Maritime Dictionary  
English – Croatian  
(Englesko-hrvatski pomorski rječnik)  
https://www.pfri.uniri.hr/web/hr/katedra_SJ.php

Entries compiled, illustrated and accompanied by examples from a web-based corpus using  
Tlex Dictionary Compilation Software (http://tshwanedje.com/)  
(Natuknice, ilustracije i primjeri uporabe iz tekstualnoga korpusa s interneta)  
(Rječnik sastavljen korištenjem programa “Tlex Dictionary Compilation Software” (http://tshwanedje.com/))

Compiled and edited by: Boris Pritchard  
(boris.pritchard@pfri.uniri.hr)

Designed strictly for teaching purposes at Maritime Education and Training (MET) institutions  
Updated: October 2023

For a complete and more user-friendly view of a reader version of this maritime dictionary it is recommended to download:  
(Za potpunije korištenje ovoga rječnika potrebno je preuzeti i instalirati):

Free, distributable viewer for TLex dictionaries, tITerm termbases, and tIDatabase files.  
TshwaneDJe Software and Consulting  
https://tshwanedje.com/tshwanelex/
KEY TO DICTIONARY USE

headword

usage label

pronunciation

part-of-speech

equivalent

synonyms, related words

definition

cable

A chain or line (rope) bent to the anchor.

sidreni lanac: Own vessel’s Master ordered the anchor party forward and by slackening away the anchor cable a collision was avoided. The port anchor was then let go using a similar amount of cable as before, but when applying the brake, the windlass catastrophically failed.

cable (seamanship, ship equipment) Originally, a thick strong rope or wire. Uže (зајец небо)

homonym2

translation equivalent

picture

priyezivanje i tgljenje, obično debije)

cable: (naval) A measure of length or distance - equivalent to (UK) 1/10 nautical mile, approx. 600 feet; (USA) 120 fathoms, 720 feet (219 m) (archaic use) kabel (1/10 nm = 182 m): The other ship was now at a distance of some 3 cables and approaching at speed on the port side. With the vessels now about seven cables apart, he contacted the ferry via VHF and proposed that they should pass starboard to starboard. The pilot left the vessel about six cables before the normal pilotage disembarkation point. The vessels were now about seven cables apart. VTS instructed the vessel to drop anchor N-5 anchorage with keeping 4 cables distance to other vessels. (https://safety4sea.com)

cable: (electr) električni kabel: The power cable for the grinders was deployed across the deck, which was about two metres above sea level. Damage to cable insulation and fittings - speedy actions by the crew were commendable. Lessons Learned: * Steel braiding on electrical cable is required to be 'earthened' at both ends for safety reasons. ~ armour kabelska armatura, kabelska zaštita, ~ gland kabelska uvodnica, ~ insulation izolacija električnog kabela: This caused an electrical short, resulting in sparking and leading to high temperatures which caused damage to the cable insulation and fittings, supply ~ dovodni kabel, opskrbni kabel: Early in the morning, the crew noticed that one of the distribution boxes appeared to be live, and that the terminals on the shore supply cable were not insulated, were bundled together and were hanging close to a metal grating above the deck, ~ electrical ~ električni kabel: The heavy electrical cable

sub-entry
berthing /ˈbɜːrθɪŋ/ (seamanship, ship & line handling) = docking ANTONYM
unberthing manoeuvring the ship to its berth in the port and mooring it to the quay, dock or pier
pristajanje, privezivanje, koštivanje, akoštavanje: A 100m long, liquid petroleum gas tanker was conducting a routine berthing at a “T” jetty, which was connected to dolphins by walkways. The master insisted on being on the bridge for the canal transit, and for berthing and un-berthing. ~manoeuvre manovra pristajanja: The two men did not discuss the ship’s manoeuvring characteristics, the status of the propulsion or how the berthing manoeuvre would be carried out. The vessel was equipped with a bow thrust unit, rated at 20t, to assist with berthing manoeuvres.
preparation for ~ priprema za privezivanje: On this occasion, when several items of heavy electrical load were started in quick succession in preparation for berthing, the generator frequency dropped below 58Hz.
berthing accommodation (m) (ports) smještaj na vezovima za brodove u luci, smještajni kapacitet za brodove (u luci), svi vezov zjedno (u nekoj luci)
berthing alongside (m) (seamanship, sailing, beating, yachting, ship & line handling)

multi-word headword

sub-entry
NOTES ON THE USE OF THE DICTIONARY:

Headword (main entry, Lemma) = English language entries on the left-hand side of the dictionary. Headwords can be:
(a) single words (cable, berthing) or
(b) multi-word units (berthing accommodation, berthing alongside)

Homonym = words of the same form but different, or partly different, meaning (cable1, cable2, cable3, cable4 etc.)

Pronunciation = IPA (International Phonetic Association) transcriptions are applied

= (other forms of the word) = derivatives, spelling variations, abbreviations, related words

Part of speech = n (noun), v (verb), adj (adjective), adv (adverb), prep (preposition), prep. phrase, etc.

Sub-entries = multi-word expressions (all red-coloured):
(a) a word or group of words (adjective or noun) + headword (marked by the sign ~), e.g. supply ~ = supply cable; electrical ~ = electrical cable; preparation for ~ = preparation for manoeuvre
(b) headword (marked by the sign ~) + a word or group of words, e.g. ~ armour; ~ gland; ~

Usage labels: = Labels mark the register (i.e. maritime-related subject field) where the headwords (terms) or sub-entries are used; In this dictionary these include the following:

<table>
<thead>
<tr>
<th>arch(aic)</th>
<th>sailing/boating/yachting cargo</th>
<th>cargo handling</th>
<th>chemical</th>
<th>communications</th>
<th>electrical engineering/ marine engineering</th>
<th>environ(ment)</th>
<th>figurative</th>
<th>financ(ial)</th>
<th>fishing</th>
<th>geogr(aphical)</th>
<th>human-resources, inland waterways, insurance</th>
<th>jargon, logist(ics)</th>
<th>maritime law</th>
<th>math(ematical)</th>
<th>medical</th>
<th>meteorology</th>
<th>navigation</th>
<th>naval arch(itecture)</th>
<th>oceanogr(aphy)</th>
<th>phys(ics)</th>
<th>ports</th>
</tr>
</thead>
<tbody>
<tr>
<td>sailing vessels</td>
<td>seam(anship)</td>
<td>ship_equipment</td>
<td>ship handling &amp; line handling</td>
<td>shipping economics</td>
<td>stability, italianism, UK, US</td>
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</tbody>
</table>

Definition + source of definition Where available, definitions are given their source(s); other definitions are adapted or suggested by the author.

= References = references to semantically related word(s); lexical relations: equivalence, synonyms, antonyms; see, compare)
Sense 1, 2, 3 … = different meanings of the same headword according to their use marked by usage labels
(e.g. naval architecture, navig, marine engineering, seamanship, ship equipment, sailing/boating, safety,
cargo handling, jargon, obsolete, chemical, medical, UK, US, etc.)

Translation equivalent (TE) = Croatian language equivalents or translations of headwords and sub-entries.
Note that Croatian translation equivalents shown in italic, e.g. škeram, prova, štiva, blackout, lockdown podešiti,
podešavanje etc. (mainly loan-words from Italian, English and other languages), are not within the Croatian language
norm, but are permitted to use.

Example + source of example = examples are mainly taken from web sources, either in the original form or
slightly adapted

Picture + source of picture = web source is always given (where available)

Note = notes are entered occasionally to enter comments on the usage of an entry or concept
REFERENCES

Main web references

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- http://www.imla.co/imec/
- http://www.machineriespaces.com/
- http://www.marinedieseleurope.com/
- http://www.marinediesels.info/index.html
- http://www.marineengineering.org.uk/
- http://www.quarterdeck.org/index.html
- https://gCaptain.com
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- https://maritime-executive.com/
- https://mmpi.gov.hr/
- https://mmpi.gov.hr/more-86/86
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- https://shippingandfreightresource.com/
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- https://www.wartsila.com/insights
- https://www.wmu.se/
- Etc.
Maritime dictionaries, glossaries, books and manuals (web-based and other)

- A Glossary of Nautical Terms | A – Z [https://greece-yachtcharter.gr/nautical-terms-glossary/]
- An overview of the types and sizes of dry cargo and tanker ships [https://opensea.pro/]
- Anchor Terminology used in Shipping [https://cultofsea.com/]
- Captain Bucko’s Nauti-words Handbook: Fascinating Facts And Fables About The Origins Of Hundreds Of Nautical Terms And Everyday Expressions, by Roger Paul Huff)
- Chartering Terms [www.leewardcorp.com&tp3]
- Container ship: general structure, equipment and arrangement [https://lorshipbuilding.com/ship-types/container-ship/]
- Data Definitions – Vessel Types – Owners & Managers [https://www.jstor.org/stable/resrep19192.8?seq=1#metadata_info_tab_contents]
- Dictionary of Engine Terms [https://www.marinedieselEurope.com/]
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- Captain Bucko’s Nauti-words Handbook: Fascinating Facts And Fables About The Origins Of Hundreds Of Nautical Terms And Everyday Expressions, by Roger Paul Huff)
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- Legal and economic analysis of tramp maritime services, Annex 1 Glossary of key shipping
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- The Philosophy of Shipbuilding_ Conceptual Approaches to the Study of Wooden Ships, by George F. Bass)
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- Tumač pojmova i pomorskih naziv
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Acknowledgements & Disclaimer
This dictionary is updated at frequent intervals. The majority of the information presented in the dictionary has been compiled from various web-based sources or through personal experience.

Grateful acknowledgement is made to the website sources, primarily a series of maritime glossaries and dictionaries, which are shown in italics in the definitions. Similar references are also made to web-based sources contributing or making part of usage examples. The same also holds for term illustrations which can be traced on the web. Every effort has been made to contact copyright holders and obtain permission for occasional use of their respective resources. If any have been inadvertently overlooked or misrepresented the author will be pleased to make the necessary amendments at the first opportunity.

Any correction, criticism, suggestion or amendment to the dictionary text will be most welcome.
100 A1 character used in Lloyd's Register denoting that a sea-going vessel is constructed of steel and is classed with Lloyd's Register http://www4.hcmut.edu.vn/100_A1/vtcang/course/5PMaT-205/AMC-ShipProduction/definitions.pdf klasa broda 100 A1: CLASS Lloyds Register of Shipping. 100A1 Bulk Carrier. CSR, BC-A, https://www.atlanticship.dk/ship/dry-422/ A Lloyd's classified yacht is said to be Maltese 100A1, which is usually written +100A1, while ABS offers two separate designations. An ABS-classified sailing yacht is ABS Maltese A1 (+A1) while a motor yacht is termed Maltese A1-AMS (+A1-AMS), the difference being the surveying of the main propulsion system on the motor yacht, or annual machinery survey (AMS). https://www.blue-growth.org/ 210,000 DWT Bulk Carrier Dual Fuel Use Notation 100 A1 oznaka klasse 100A1 AA (=always afloat) (adj) (mar law) a term in Charter-Party which stipulates that the charterer must not order the ship to a port or berth where she would touch the bottom or perhaps be unavailable at any time due to tidal variations (http://www.tkmglobal.net/chartering_A.HTM) uvijek u plutajućem stanju: The charterparty contained the notation AAAA - always afloat, always accessible. Load/Discharge - all ports attended during the charter are to be good and safe, where the vessel can "safely lie always afloat"; (unless otherwise provided in the charterparty), ...<source>COMMERCIAL COURSE 160699 AAAA (=Always Accessible Always Afloat) (n) (mar law, shipping econ) Term in Charter-Party which stipulates that the charterer must not order the ship to a port or berth where she would touch the bottom or perhaps be unavailable at any time due to tidal variations. (http://www.tkmglobal.net/index.html) stalno na raspolaganju, uvijek u plutajućem stanju A/Ap index (n) (navig) - A/Ap index – A/Ap indeks predstavlja linearni ekvivalent linearne ekvivalente K i Kp indeksa za linearan prikaz geomagnetske oluje a ne samo geomagnetskog poremećaja. Da bi se linearno prikazalo potrebno je izvršiti konverziju gdje se Ap indeks se prikazuje kao 24 satna srednja vrijednost Ap indeksa (srednja vrijednost osam uzastopnih trosatnih vrijednosti A) gdje je svaka razina Kp-α ekvivalentna promjeni magnetskog polja od 2 nT-α. linearni ekvivalenti K i Kp indeksa AAR (=against all risks) (prep phr) (mar ins) an insurance policy that provides coverage against all types of loss or damage rather than specific ones https://www.investopedia.com/terms/a/against-all-risks.asp protiv svih rizika A.B. /ei 'bi:/ (=Able-Bodied Seaman) (n) (hum_resources, seamanship) = able-bodied seaman: stariji mornar, iskusni mornar: On the morning of February 22 the chief mate decided that he would inspect the automatic draft gauges which were located in each of the ballast tanks to attempt to get them to work again. He asked the 4-8 watch ABs to put water driven air blowers on 4P and 4S water ballast tanks at the end of their watch. He was assisted by the chief officer and by an AB; both had just taken over the watch. A.B. (n) (seamanship, mar law) kormilari: An AB helmsman, and the second officer, who was on the engine controls, accompanied the master on the bridge. The two A Bs were both keeping a lookout, but took the helm when required. The Second Officer was monitoring, and the AB was on the wheel. https://safety4sea.com/ aback (adv) (sailing/boating/yachting) behind; sail with the wind on the fore side, pressing the sail back, slowing the ship, giving it sternway, or driving it to leeward (Mayne 2000 The Language of Sailing) jedro namjerno prebačeno na stranu vjetra (radi usporavanja ili...
aback

**aback** (prep) toward or nearer to the stern (relative to some other structure or object on board the ship); a point beyond the midpoint of a ship’s length, towards the rear or stern. [https://unique-usa.com › Industry Tools › Glossary](https://unique-usa.com › Industry Tools › Glossary)

**abaft** (adv, prep) ANTONYM forward behind: The tanker was at a distance of 9nm abaft my beam. I sensed that the OOW was trying to cut across my bows. ([source](https://marians.org/1992-2016))

**abaft** (n) the after part of a ship; on the stern or after portion of the ship krmeni dio broda, na krm: The second mate is abaft, supervising the sailors at the aft mooring station. Drugi časnik palube je na krm i nadzire mornare na krmenom vezu.

**abaft the beam** (prep phr) (navig, seamanship) something (another ship, tug or object) located more than 90 degrees from dead ahead, i.e. a tug or ship observed on the bearing between own ship’s beam and the stern quarter subočice po krm: Overtaking means approaching another vessel at more than 22.5 degrees abaft her beam, i.e., so that at night, the overtaking vessel would see only the stern light and neither of the sidelights of the vessel being overtaken. Consequently, when a vessel is abaft the beam, it might be out of sight, but it should not be out of mind, particularly when she’s faster than you. Three vessels situated 3 points abaft the port beam, distance 8 miles closing slowly. ([source](https://marians.org/1992-2016))

abandon

**abandon** (/əˈbændən/ (v) (safety) get away from the ship in an emergency napustiti (brod): The master quickly assessed the seriousness of the situation and decided to abandon ship. Following the broadcast of a distress call at 1125, the 26 crew abandoned the vessel in an enclosed lifeboat. The vessel’s seven crewmembers abandoned ship and were rescued by a nearby vessel. [https://gcaptain.com](https://gcaptain.com)

**abandon the ship** napustiti brod: Only the Captain shall decide whether and when Abandon Ship procedures are to be undertaken. The captain of the cargo ship sounded an alarm for his crew to abandon the vessel shortly before it sank. All crewmembers abandoned ship into two lifeboats and were picked up by Royal Navy helicopters After attempts to tow the vessel failed, all the crew members
Eventually abandoned ship to SAR boats, leaving the vessel adrift. https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait, abandon ship drill vježba

Abandoned ship! Napustite brod!, abandon ship to a liferaft: The crew members on the vessel were unable to extinguish the fire, which spread rapidly throughout its GRP structure, forcing them to abandon to a liferaft. napustiti brod u splavi za spašavanje, prepare to abandon ship pripremiti se za napuštanje broda: The master ordered the crew to launch the liferaft and to prepare to abandon ship, give order to abandon ship narediti napuštanje broda: The Master gave the order to abandon ship at 2 a.m.

Abandon se /abəˈbændən/ (n) 1 (mar law, navig) decison by the shipping company to abandon the ship in an emergency because it cannot be saved napust broda: a) prepare lifeboat(s) for rapid boarding; b) return inside accommodation; c) advise the Master ready for Abandon. <source>! SOPEP - Example Only - Non Controlled Document </source></sentence></tlCorpus>

abandoned cargo /əˈbændənd/ (n) (cargo, mar law) napušteni teret: Dealing with abandoned cargoes can be both difficult, costly, and time-consuming. https://shippingandfreightresource.com/

abandoned seafarers (n) (hum_resources, mar law) napušteni pomorci (od strane brodovlasnika, brodara, upravitelja broda itd.): The ITF says the four seafarers have been abandoned on the ship and without pay for months at the port anchorage in violation of the ILO’s Maritime Labour Convention 2006. https://gcaptain.com

abandoned ship (=abandoned vessel) (n) (navig, safety, hum_resources) napušteni brod (od strane brodovlasnika ili brodara): A major rescue operation is underway for an abandoned bulk carrier taking on water off the Netherlands. https://gcaptain.com/ The ship’s owners abandoned the vessel and its crew after the ship was arrested over an unpaid fuel bill. https://safety4sea.com

abandoning ship (n) (safety) napuštanje broda: Abandoning ship in the middle of the night in rough seas is a situation no seafarer wants to experience. <source>MARS reports_1992-2016</source> At circumstances of an uncontrolled fire on board or in cases of vessel sinking, abandoning a ship is the most practical option, https://safety4sea.com/
abandonment refers to a condition wherein, at the time the Master decided to abandon ship, there was no hope or intention of returning to the stricken ship. 2 (mar law) odgovornost brodara do iznosa.

Abandoned means to leave (something) without intention or hope of returning:

abandon ship drill: For ocean going vessels, ship’s abandonment is to be conducted with totally enclosed lifeboats or free fall lifeboats. Emergency checklists kept on the vessel’s forward cabin console included actions to be taken in the event of abandonment, collision, grounding, man overboard and fire. <source>MAIBInvReport01_2018</source> Abandonment is usually a measure of last resort when it is clear that it is the only action remaining to safeguard the lives of the crew. <source>2018-_SD1_-_MAIB_Safety_Digest</source> RCC shall: * immediately notify the shipmaster thereof, supervise the state of the safety of the ship and, if necessary, provide assistance during abandonment of the ship, provide any other assistance to the shipmaster in order to alleviate the danger, * in case of change of circumstances, re-evaluate ... <source>01A ENG - Maritime Labour Convention</source>

abandonment clause: (n) (mar law) klauzula u polici po morskoga osiguranja u kojoj su navedeni posebni uvjeti pod kojima vlasnik broda može ostvariti pravo na napuštanje broda.

abandonment of cargo: (n) (mar law) napuštanje tereta: Precautions to detect and avoid cargo abandonment: Shipping lines must ask the customer at the time of booking whether the cargo is going to be shipped as Freight Prepaid or Freight Collect (at destination or elsewhere).

abandonment of the crew: (n) (mar law, hum_resources) = seafarers’ abandonment napuštanje brodske posade/pomoraca (od strane brodovlasnika, brodara, upravitelja broda itd.), napuštanje broda / brodske posade od strane brodara. The abandonment resulted to seafarers’ suffering from fatigue and serious mental health problems. SAFETY4SEA <news@safety4sea.com> The Secretary-General is also concerned about abandonment of seafarers which unfortunately has become a more common occurrence. <source>MaritimeReporter-2018-05</source>

abandon ship: (n) (safety) an order given by the senior officer to go to lifeboats and leave the vessel in the face of disaster that is beyond control. All the crew members abandoned ship and were picked up by a roll-on-roll of ship. An abandoned ship has been found drifting in the Atlantic. announce abandon ship: objaviti napuštanje broda, prepare to abandon ship: pripremiti se za napuštanje broda, instruction for abandon ship: upute za napuštanje broda, abandon ship operation: operacija napuštanja broda.

abandon ship drill: (n) (safety) vježba napuštanja broda: As far as practicable, each abandon ship drill must be conducted as if there were an actual emergency. On one of our vessels, the lifeboat embarkation ladder rope parted during an abandon ship drill conducted in the presence of the US Coast Guard. We recently had one vessel lose control of a lifeboat as it was being lowered to the main deck.
as part of an abandon ship drill. MARS reports_1992-2016</source></sentence></tlCorpus>  routine abandon ship drill redovita vježba napuštanja broda abandon ship preparation (n) (safety) pripreme za napuštanje broda abandon the cargo (v) (cargo, mar law) A cargo maybe considered to be abandoned when the consignee of the bill of lading does not take delivery of the cargo even after repeated reminders and notifications and the cargo lies uncleared eventually forcing the shipping line to consider the cargo as abandoned, ...
(https://shippingandfreightresource.com/precautions-to-take-against-loss-due-to-abandoned-cargo/#) napustiti teret: When a cargo is abandoned it causes severe financial losses to all parties concerned – seller, buyer, shipping line, freight forwarder, transporters, banks, Government etc etc. https://shippingandfreightresource.com/precautions-to-take-against-loss-due-to-abandoned-cargo/ abandon the race (n) (sailing/boating/yachting) prekinuti natjecanje (regatu) abate /əˈbeit/ (v) (meteorol) smiriti se (nevrijeme), oslabjeti (vjetar), stišati se, smanjiti se, ublažiti: The winds gradually abate as the concentrated storm disintegrates.
<source>Chapt-36</source></sentence></tlCorpus> <tlCorpus> <sentence>The master explained that he expected the weather to abate shortly and it was agreed that he would keep the DPA fully informed. <source>MAIBInvReport19_2017</source></sentence></tlCorpus> abatement /əˈbeitmənt/ (n) 1 (safety, marine eng) smanjivanje, ublažavanje: The current front running choices are distillates and distillate emissions abatement system, or scrubber, as they are more commonly known.
<source>MaritimeProfessional-2017-05</source></sentence></tlCorpus> <tlCorpus> <sentence>Unless operators opt to install abatement technology known as scrubbers, and continue to burn heavy fuel oil (HFO), it will be therefore essential for the marine industry to prepare for the
<source>MaritimeProfessional-2018-07</source></sentence></tlCorpus>  2 (meteorol) slabljjenje (vjetra, nevremena), stišavanje (vjetra, nevremena) abatement (n) 1 (shipping econ) One carrier assumes the charges of another without any increase in charges to the shipper preuzimanje troškova (drugog prijevoznika); 2 popust, smanjenje (cijene) abbreviation /əˈbrɪvɪəʃən/ (n) skraćenica abdomen /ˈæbdomən/ (n) (med) trbuh, abdomen: Although it was not immediately apparent, it was likely that the diving gear impacted into the diver’s abdomen during the fall and caused significant internal injuries.
abdominal /ˈæbˈdɒmɪnl/ (n) (med) u trbuhu, trbušni u trbuhu, abdominal injury ozijeda trbuhu: While doing so, the rope suddenly slipped through the stopper, thus tightening, striking the second seaman and causing him abdominal injuries, abdominal cavity trbušna šupljina abduct /əˈdakt/ (v) (safety) oteti: The gunmen abducted the captain and four other crew members. The pirates ... abducted% two crewmembers from the ship and later freed the abducted seafarers abducted crew oteta posada abduction /əˈdæktʃən/ (n) (safety) otmica: The authorities are investigating the abduction of five crew members after their vessel was attacked by gunmen in the country’s territorial waters. There was no report of abduction of crew in the area of ......; and no hijacking of ships for theft of oil cargo https://www.marinelink.com/news/asian-piracy-incidents-down-january-462870 Following the attack on the oil tanker and abduction of ____ crew members on ____ , the Company Management confirms that all the seafarers have been released and are now happily home with their families.
**abeam** /əˈbiːm/ (adv) **(seamanship)** the bearing of an object 90 degrees from ahead, in a line with the middle of the ship; in a line at right angles to the mid-point of the fore and aft line **subočice, po boku, bočno, treso; It: traverso:** When the container ship was **abeam** the pilot observed that his ship was not answering correctly to the helm. The skipper of the fishing vessel next sighted the other vessel as it came **abeam on the port side.** The point of berthing is now generally **abeam.**

When the two ships were **abeam,** a ferry was observed leaving Dover with a CPA of approximately 1. MARS reports_1992-2016 One boat is clear astern of another when her hull and equipment in normal position are behind a line **abeam** from the aftermost point of the other boat’s hull and equipment in normal position.

The heavy swell **abeam** made the ship roll very heavily all the way to the breakwater entrance, causing us much anxiety. MARS reports_1992-2016 be **abeam of:** The ship was about 40 meters off and **abeam of the rock** called Cheninic Maillard when he began to turn to starboard. The boats were sailing **abeam of each other** about 150m apart on a parallel course. At 0023, the ship passed **abeam of Cap Hatteras** on a heading of 287° in a position 0.5nm to the east of the fairway buoy **biti bočno od, nalazite se po boku, biti subočice**

**abeam to port** (adv) **(navig)** **subočice na lijevoj strani:** With the buoy **abeam to port,** the Pilot altered course to 250 degrees. **abeam to starboard** (adv) **(navig)** **ANTONYM abeam to port** **subočice na desnoj strani, na desnom boku:** at 2018 the south eastern end of Island Breakwater was **abeam to starboard** Once the ferry was **abeam to starboard,** the pilot put the helm hard-to-starboard and asked for full ahead on the main engine.

https://www.pinterest.com/pin/552394710526779264/

**aberration** /əˈbɛrəʃn/ (n) **(navig)** A deviation from the proper or expected course **aberacija:**

The effect of **aberration** can be noted by comparing the coordinates (declination and sidereal hour angle) of various stars throughout the year. Chapt-15</source></sentence></tlCorpus> The **aberration** due to the
revolution of the earth about the sun is termed annual aberration.

ablation /æbˈleɪʃən/ (n) (navig) combined processes (such as sublimation, fusion or melting, evaporation) which remove snow or ice from the surface of a glacier or from a snow-field; ablacija: Short-term forecasts are generally paired with local-scale ice analyses and focus on changes in the ice cover based on ice drift, ice formation and ablation, and divergent/convergent processes. laser ablation (seamanship) The U.S. Navy is testing out a new solution to the age-old problem of preparing for painting. Instead of chipping, sandblasting or hydroblasting, it is adopting technology from the aerospace sector: laser ablation. skidanje / struganje

boje trupa laserom, ablacija boje trupa laserom, piketanje laserom ablaze /əˈbleɪz/ (adj) (safety) koji gori brzo i jako, u plamenu, zapaljen: Just after midnight, a friend of the skipper was walking along a road high above the small harbour when he noticed that the boat was fiercely ablaze, but still at its mooring.

able-bodied seaman /ˈeɪbləbɔːdɪd ˈsɪmən/ (n) (seamanship) an experienced deck-department seaman qualified to perform routine sea duties; a rating between ordinary seaman and leading seaman or boatswain stariji mornar, iskusni mornar: Able Seaman works as a watchstander or a day worker, depending on the requirement on the ship. When the ship is not moving, he may be asked to perform security related watches. A Merchant Mariner’s Document (MMD) is a must for this position. The able-bodied seaman will be responsible for handling mooring or anchoring duties, carrying out vessel and equipment cleaning, maintenance, and painting duties Duties of AB to include but not be limited to: Performs necessary routine maintenance, repairs, and handles tug’s business under the direction of deck officer in charge. gCaptain <noreply-gCaptain@yourmembership.com> At 0345 on 4 August 2018 the ship’s third officer took over as officer of the watch (OW); the deck cadet and an able-bodied seaman (AB) were also on the bridge. <source>2020-</source><sentence></tlCorpus> The duty able-bodied seaman (AB), who had come to the bridge at the start of the watch, was released by the 2/O to conduct routine fire and deck rounds.

Following the safety briefing, one of the able-bodied seamen (AB) used the vessel’s forward crane to remove the cargo hold ventilation duct space hatch cover so that the cargo hold hatch cover lifting gear ...

able-bodied seaman (n) (mar law, seamanship) at sea an AB’s duties include standing watch as helmsman and lookout kormilar

able seafarer (=AB) (n) (mar law) a rating qualified in accordance with the provisions of regulation II/5 of the IMO STCW convention

For the purpose of this Guideline, the term: _Maritime Labour Convention, 2006 (a) able seafarer means any seafarer who is deemed competent to perform any duty which may be required of a rating serving in the deck department, other than the duty .. <source>Maritime Labour Convention</source><sentence></tlCorpus> The basic pay or wages for a calendar month of service for an able seafarer should be no less than the amount periodically set by the Joint Maritime Commission or another body authorized by the Governing Body of the Interna Maritime Labour Convention...<source>STCW 2010 - Regulations, able
seafarer - engine The AB seafarer engine is a new qualification and, under section A VII/2.3 and 4, (https://safety4sea.com/cm-stcw-convention-terms-and-definitions/) stariji mornar palube, kvalificirani mornar stroja, voda stroja: ... able seafarer engine shall be required, in addition to compliance with the standard of competence specified in table A-III/4, to complete relevant training and mee <<source>STCW 2010 - Part A/</a>

able seaman (=AB) (n) = able-bodied seaman· = A.B.: 1 stariji mornar, iskusni mornar: The able seaman assigned to the watch was absent from the bridge for at least an hour before the vessel grounded. An able seaman, the bosun and another able seaman stood in line between the panama lead and the bollard and began to pull the slack of the tow line in by hand. At about 1620, he walked towards the Panama chock to check the spring line, while an able seaman close by was preparing a stern line for the mooring tender.; 2 kormilar

able seaman· (n) zvanje kormilara

abnormality /ˈæbnərmələti/ (n) neuobičajenost, abnormalnost,
neispravnost: Any machinery or equipment showing signs of abnormality or strain must be stopped and taken &apos;off load&apos; immediately. MARS reports_1992-2016

aboard /əˈboʊd/ (adv) on or in a vessel; on or within the ship or boat na brodu: Fortunately, no one aboard the ship has been seriously injured. One of the biggest problems during the height of the 1979 storm was the ability of objects to break loose. At the time of the grounding, the bulk carrier had 22 crew aboard and was carrying a cargo of coal. https://gCaptain.com serve aboard a ship služiti / raditi na brodu (kao pomorac), to come aboard the ship doći na brod, ukrcati se na brod, popeti se na brod: A cargo surveyor came aboard and attached his cargo sampling equipment to the sampling point of tank No. ..., fire aboard the vessel požar na brodu, safety aboard the ship sigurnost na brodu: Passage planning must be viewed as an essential and mandatory step that will help to improve the safety of all aboard and it must be completed before the first line even slips the dock., go aboard ići na brod: At low tide, the skipper rowed out in a dinghy and went aboard the boat with a salvage pump., stow aboard: All loaded containers have been weighed at the loading facility before being stowed aboard a vessel for export. ukrcati i složiti na brod

abort (v) (marine eng, navig, safety) obustaviti, odustati od, poništiti, anulirati: A decision was made to abort the berthing and return to the anchorage after being told it could take up to 24 hours to clear the whole cooling system. The dangerous cargo shifted while the master was attempting to abort an approach to the Firth in heavy seas. abort a manoeuvre odustati od manovre: The state of the visibility is key in many operations and it is frequently better to abort a manoeuvre early rather than risk being caught out half way through. The training exercises simulated varying conditions and included emergency situations and abort manoeuvres. MAIBInvReport23_2017, abort an

anchorage napustiti sidrište: When considering whether to abort an anchorage, the anchor windlass’s limitations should be taken into account as part of assessing the risk of remaining at anchor., abort the berthing: The berthing was aborted unnecessarily by the jetty manager; the problem with the cargo documentation could have been resolved once the vessel was alongside. obustaviti privezivanje, odustati od manovre privezivanja

abort point (n) (navig) mjesto napuštanja (manovre), mjesto odustajanja (od manovre): Detailed the requirement for the abort points to be part of the passage plan are agreed between the master, pilot and VTS. Abort points were not discussed on board CMA CGM Vasco de Gama during the master/pilot information exchange (MPX) and were not documented in the passage
planning ... MAIBInvReport23_201 Contingency plans should also be made which should be followed in the event of a malfunction or a shipboard emergency, identifying possible abort points and safe grounding areas.

about (v) obilovati, imati u izobilju
about (=ABT) (adv) (sailing/boating/yachting) on or to the opposite tack; across the wind; across the wind in relation to the bow na suprotnoj uzdi, na drugoj / suprotnoj strani (vjetar): Once the manoeuvre is completed, the boat is about. go about When a sailboat tacks into the wind to bring it from one side to the other, she is said to go about.

about (=ABT) (adv) (sailing/boating/yachting) on or to the opposite tack; across the wind; across the wind in relation to the bow na suprotnoj uzdi, na drugoj / suprotnoj strani (vjetar): Once the manoeuvre is completed, the boat is about. go about When a sailboat tacks into the wind to bring it from one side to the other, she is said to go about.

above deck (prep phr) (seamanship) on the deck of the boat, not aloft iznad palube, na palubi: The boat was displaying an anchor ball 3m above deck level, and also had a bright orange mizen sail hoisted to keep her lying into the wind. ... the ship’s stern began to rise and we were overtaken by a single, huge swell that rolled past the ship just above deck level, the crest breaking on to the main deck on both sides. MARS reports_1992-2016

abrasion (n) (phys) abrazija, grebanje, habanje: It also provides guidance on damage to ropes due to abrasion and exposure to ultraviolet rays from the sun. MAIBInvReport12_2019 Abrasion resistance is the crucial fact to consider when selecting the right fibre for your mooring lines. https://gCaptain.com

abrasion damage (n) (seamanship) šteta zbog abrazije (konopa, bubnja vitla itd): It was concluded that the sample had suffered abrasion damage and had lost 34% of its original strength. The mooring ropes were routinely subjected to abrasion damage thus lowering their designed breaking strength. MAIBInvReport13_2017 internal abrasion damage nutarnja oštećenost zbog abrazije, external abrasion damage vanjska oštećenost zbog abrazije

abrasive (adj) abrazivan: The abrasive nature of the cargo meant that hotwork repairs were regularly required to the hopper and to the hull, which was prone to cracking.

abreast (adv) abreast of; alongside of; situated nearby and to the side of the ship

subočice, po boku, bočno: He stopped the ship’s headway abreast of Le Pot, a shallow in the south of Le Cochon buoy. As the vessel was approaching the main berth, abreast of the other ship, the tanker stopped in the water although the main engine was still going ahead. MARS reports_1992-2016

abreast (adv) alongside of usporedno, uz, pokraj: He was guided by a signalman on deck, positioned abreast of cargo hold no. 4.

A.B. seaman (n) (hum_resources) = A.B. = able-bodied seaman kormilar

absorb (v) upijati, apsorbirati: Pumping was immediately stopped, and the ship’s crew attempted to absorb the fuel with the oil spill equipment.

absorbant (n) (seamanship) upijajuće sredstvo, sredstvo koje upija

abstract (v) 1 izvaditi; 2 sažeti
Abstract: No warning was written in the passage plan to inform the bridge team about the expected crossing traffic in the area, even though this information was included in the sailing direction abstract which was attached to the passage plan and also marked on nautical chart with a caution symbol. The completed log is used to compile a summary sheet or abstract of information which is returned to the company head office for record purposes. <BP Engine_Log</source></sentence></tlCorpus>

Abstract izvadak iz brodskog dnevnika: An abstract of the log (six copies) covering the period of the heavy weather should be made up. An abstract of the log (six copies) covering the period of the heavy weather should be made up. Protection and Indemnity Vsl accident abuse /əˈbjuːz/ (n) zloporaba, zloraba, zlouporaba: ... under this Convention and shall exercise the rights, jurisdiction and freedoms recognized in this Convention in a manner which would not constitute an abuse of right. < 02 C Law of the sea - EN\tCorpus> alcohol abuse zlouporaba alkohola, nedopuštena uporaba alkohola: Alcohol abuse is suspected in near collision. Prevention of drug and alcohol abuse 5 Drug and alcohol abuse directly affect the fitness and ability of a seafarer to perform watchkeeping duties or duties that involve designated safety, prevention of pollution ... STCW 2010 - Part B, human rights abuse kršenje ljudskih prava: Human Rights at Sea along with Shearman & Sterling LLP joined forces in order to address human rights abuses occurring at sea. https://safety4sea.com/

Academic awards in ship officer programmes - Marine Engineering (n) (hum_resources) diplome i svjedodžbe za pomorska časnica zvanja u sustavu visokoškolskog obrazovanja i izobrazbe pomoraca (UK) - brodsko strojarstvo: The Academy offers a full engineer officer cadet programme by a Higher National Diploma (HND) route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Engineer Officer’s Certificate of Competency (STCW’95 III/I OOW), and the Higher National Diploma (HND) in Marine Engineering. http://www.warsashsuperyachtacademy.com/courses/engineering/cadetships/engineer-cadet-hnd-programme/course-details.aspx 1. Engineer Officer’s Certificate of Competency (STCW III/I OOW), and the award of the Higher National Certificate (HNC) in Marine Engineering. potvrđnica o završenom višem stručnom studiju - brodostrojarstvo, viša stručna sprema, 2. Higher National Diploma (HND) in Marine Engineering diploma o završenom visokom stručnom studiju, visoka stručna sprema, 3. Engineer Officer’s Certificate of Competency (STCW A-III/I OOW), a Foundation Degree (FdEng) in Marine Engineering and a direct top-up pathway to BEng (Hons) Marine Engineering and Management. prvostupnik brodostrojarstva (Bachelor of Science Degree in Marine Operations / Marine Engineering), akademска sprema; akademski stupanj obrazovanja academic awards in ship officer programmes - Marine Operations (=academic awards in ship officer programmes - Marine Operations / Nautical) (n) (hum_resources, navig) diplome i svjedodžbe za pomorska časnica zvanja u sustavu visokoškolskog obrazovanja i izobrazbe pomoraca (UK) - nautičke znanosti DECK OFFICERS časnici palube 1. Deck Officer - Higher National Certificate (HNC) Higher National Certificate (HNC) route leads ultimately to the award of an MCA Deck Officer’s Certificate of Competency (STCW’95 II/I OOW),
and the Higher National Certificate (HNC) in Nautical Science. A full deck officer cadet programme by a Higher National Certificate (HNC) route, leading ultimately to the award of an MCA Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), and the Higher National Certificate (HNC) in Nautical Science. The scheme consists of five phases (usually over three years), three spent at the Academy and two at sea gaining practical experience.

potvrdnica o završenom višem stručnom studiju - nautika, viša stručna sprema, 2. Deck Officer - Higher National Diploma (HND) The scheme consists of five phases (usually over three and a half years), three spent at the Academy and two at sea gaining practical experience. Higher National Diploma (HND) route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), and the Higher National Diploma (HND) in Nautical Science. diploma o završenom visokom stručnom studiju - nautika, visoka stručna sprema, 3. Deck Officer - Foundation Degree (Bachelor of Science Degree in Marine Operations / Nautical Science) A full deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management. prvostupnik nautičkih znanosti (B.Sc), akademsk a sprema; akademski stupanj obrazovanja: Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management.

accelerate /əkˈseləˈreɪt/ (v) (phys) ubržati, ubravati, povećavati brzinu: As the vessel continued to accelerate, a forward spring was deployed and placed on a bollard by the shore mooring party, who then moved to safety. The effect of the hull is generally to slow down the flow into the propeller and that of the propeller is to accelerate and rotate the flow into the rudder, thus affecting its performance. Hand_book_Marine_Engineering_Handbook

acceleration /əkˈseləˈreɪʃən/ (n) (phys) ubrzanje, akceleracija: Mass or weight can be measured easily and won’t change during the voyage, but the accelerations vary constantly.

accept /əkˈsept/ (v) prihvatiti: Upon class approval of the repair the discharge port agreed to accept the vessel. Never accept fuel leakage on any system: a minor weep may originate from a small crack, which can propagate very quickly under vibration and engine loading co The ability of the service to accept cargo, even at short notice, may be valued by businesses that are not able to plan their transport requirements far in advance. Maritime Economics

accept the offer prihvatiti ponudu, accept the liability prihvatiti odgovornost: The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

acceptable /əkˈseptəbl/ (adj) prihvatljiv, uobičajen: A bilge ejector is acceptable as a substitute provided that, like the pumps, it is capable of giving an adequate flow rate.

acceptable risk (n) (mar ins) prihvatljivi rizik: Regulatory condition: a credible organization with responsibility for health and safety has, through due process, established an acceptable
acceptable risk criteria (n) (mar ins) prihvatljivi kriteriji rizika
acceptable risk criteria
acceptance of goods (n) (mar law, shipping econ) The process of receiving a consignment from a consignor, usually against the issue of a receipt. As from this moment and on this place the carrier's responsibility for the consignment begins.
(http://www.iss-shipping.com/cargo/cargo_library_glossarya.asp) preuzimanje robe
acceptance trials (n) (nav arch) a rigorous test process and material inspection carried out underway by the government, in the presence of the representatives ship register, to determine that ships constructed in shipyards are suitable for delivery tehnička ispitivanja prije primopredaje broda: The containership has completed acceptance trials.
MaritimeReporter-2018-03 The Navy plans to conduct acceptance trials for the vessel in July, followed by planned delivery in August. MarineNews 202006
access /ˈækses/ (n) prilaz, pristup: The Port of Seattle offers public access to many of its facilities. https://www.portseattle.org access to information / charts pristup informacijama / kartama: The owner’s shore based crisis management team did not have access to accurate stability information. The Pilot Station uses appropriate means to ensure that sea pilots engaged in the pilotage area have access to the latest sounding charts at all times., to get access to pristupiti (nečemu), naći put do, give access to omogućiti pristup/prilaz (nečemu), access opening prilazni otvor/vrata, access to the machinery / engine / tanks prilaz strojarnici, strojevima / stroju /tankovima: The owner should draw up work risk assessments for any work in the tanks and the access to the tanks., access door prilazna vrata, prilazni otvor, prilazni poklopc (kotlu itd.), access to the port (navig) prilaz luci, road access cestovni prilaz (luci), rail access prilaz luci željeznicom, water(side) access morski prilaz, prilaz luci s morske strane: Waterside access to the Port of Brisbane is subject to a number of Port Notices, and is regulated under Maritime Safety Queensland. https://www.portbris.com.au/Operations-and-Trade/Access/
access /ˈækˈses/ (v) pristupiti: The fixed fire pump could not be started and the emergency fire pump was difficult to access.
access channel (n) (navig, ports) navigable channel for ship’s approach or entry into a port
prilazni kanal luci: North West Access Channel is 15.0 m deep and 280 m wide. The Port of Hamburg has been granted permission to deepen the River Elbe, the sole, 130 km access channel leading to the inner-city facility https://dredgingandports.com/
access hatch (n) (nav arch) otvor za ulaz u tank: The day before the planned maintenance, he instructed the Bosun to open the access hatch of the tank and to start ventilating with air so that it would be gas-free before tank entry the next morning.
access holes (n) (nav arch) temporary openings cut in the ship’s structure to allow access and shifting of equipment into position during ship’s construction prilazni otvori
accessible /ˈækˈsesəbl/ (adj) pristupačan, kojemu se može prići
access ladder pristupne ljestve, prilazne skale: He had checked each of the tanks visually by taking a few steps down the tank access ladder.
accessorial charges (n) (shipping econ) additional charges to the contract price or tariff
dodatni troškovi (uz osnovnu ugovornu cijenu ili tarifu)
accessory service **(n)** *(shipping econ)* Service rendered by a carrier in addition to transportation services. *(e.g. sorting, packing, precooling, heating and storage.)* dopunske usluge

accessories *ˈæksəri/ *(n, pl)* auxiliary / ancillary / additional equipment prirodnje, dodatni dodatni, dodatni, dopunski

accessories **(seamanship)** gadgets, tools and devices used by the seaman potrepštine

accessories **(marine eng)** fittings in the piping system armatura, pripadci, dodatni

**dijelovi:** Although many boats' fittings and accessories might appear to be secure, this should not be taken for granted.

**accessory** *ˈæksəri/ *(adj)* pomoćni, dodatni, dopunski: The blower and accessory drive gear, which drives the water pump idler gears and the blower drive gear, is driven from the crankshaft through a splined shaft, one end of which Submarine Main Propulsion Diesels - Chapter 3... fitted with ten shackles of cable, each shackle about 25 metres in length, and connected to another shackle (length of chain) by an accessory fitting called kenter joining- shackle

**accessory** *ˈæksəri/ *(n)* *(marine eng)* pomoćni uredaj

**accessory** *ˈæksəri/ *(n)* *(marine eng)* prorbi, dopuna: As an accessory, the company offers a foldable solar panel that is designed to work with the smaller models. asj_2015_04_winter

**access to the port** **(n)** *(navig, ports)* SEE approach channel prilazi luci: Access to the port is via Moreton Bay where deep-water channels are a minimum 280m wide from Fairway Beacons (FWB) to Entrance Beacons, and the minimum depth is 15.0m LAT (Lowest Astronomical Tide). https://www.portbris.com.au/Operations-and-Trade/Shipping-Operations/ the City Region has committed to improve access to the Port of Liverpool by rail, road and water https://www.liverpoollep.org/growth-sectors/superport/access-to-the-port-of-liverpool/ Since the morning of 30th October, access to **this main port** has been restricted as one of the 5 STS (Ship to Shore gantry cranes) was blown off its rails due to the extreme winds. Shipping and Freight Resource <info=shippingandfreightresource.com@send.aweber.com>

**accident** *ˈæksədent/ *(safety, mar ins)* = marine accident = marine casualty

**COMPARE incident** *(IMO DEFINITION)* A **MARINE CASUALTY** *(i.e. an 'accident') means an event that has resulted in any of the following: 1 the death of, or serious injury to, a person that is caused by, or in connection with, the operations of a ship or; 2 the loss of a person from a ship that is caused by, or in connection with, the operations of a ship; or 3 the loss, presumed loss or abandonment of a ship; or 4 material damage to a ship; or 5 the stranding or disabling of a ship, or the involvement of a ship in a collision; or 6 material damage being caused by, or in connection with, the operation of a ship; or 7 damage to the environment brought about by the damage of a ship or ships being caused by, or in connection with, the operations of a ship or ships. *(IMO RESOLUTION A.849(20) adopted on 27 November 1997 - CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS)*

**NATIONAL DEFINITION** *(New Zealand):* An **ACCIDENT** means an occurrence that involves a ship and in which: a person is seriously harmed; the ship sustains damage or structural failure; there is a loss of, or damage to, or movement of, or change in the state of, the cargo of the ship which poses a risk to the ship or other ships; there is a significant loss of, or significant damage to, property (not being the cargo carried by the ship) or the property of any person *(whether or not aboard the ship)*, whether or not the loss or damage arises from an interaction between 2 ships; there is a loss or escape of any substance or thing that may result or has resulted, in serious harm to any person; a person is lost at sea *(whether or not subsequently found)* or is missing; the ship is foundering, capsizing, being abandoned; stranding; missing or has foundered, capsized, been abandoned, been in a collision, or has had a major fire on board. *(http://www.maritimenz.govt.nz/commercial/safety/accidents-reporting/definitions.asp)*

**IMO defines**
two types of undesired events at sea; **MARINE CASUALTY** (largely synonymous to the general concept of 'accident', pomorska nesreća in Croatian) and **INCIDENT** (pomorska nezgoda in Croatian, i.e. an undesired event at sea other than 'accident'. pomorska nesreća: Half of the casualties were related to accidents of a navigational nature, such as contacts, grounding/stranding and collision.

www.emsa2018.com **fatal accident** nesreća sa smrtnim posljedicama: This is another accident involving a fisherman losing his life. A **fatal accident** happened on board an oil tanker when she finished discharging cargo oil at a jetty. https://gcaptain.com, the **accident** occurred …

nesreće se dogodila …, do nesreće je došlo …: The accident occurred in an area of complex and strong tidal flows where there had been other accidents resulting in damage to vessels and shore infrastructure. The accident occurred in an area of complex and strong tidal flows where there had been other accidents resulting in damage to vessels and shore infrastructure. The **accident** occurred during the hours of darkness on a rising spring tide with good visibility and a west-south-westerly wind blowing at 20-22kts.

**accident** (n) (safety) (generic sense): an undesirable or unfortunate happening that occurs unintentionally and usually results in harm, injury, damage, or loss; casualty; mishap

(https://www.dictionary.com/browse/accident) pomorska nesreća: If the safety guardrail had been fitted, this accident would not have occurred. Da je bila postavljena zaštitna ograda, ne bi bilo došlo do nesreće.

**accident prevention** sprječavanje nesreća: The analysis involved ship condition surveying, material on loss/accident prevention and an extensive seminar programme. ...should take into account the ILO code of practice entitled **Accident prevention** on board ship at sea and in port, 1996, and subsequent versions and other related ILO and other international standards and guidelines ...<source>01A ENG - Maritime Labour Convention</source></sentence></tlCorpus>, **accident report**

izvješće o nesreći, izvještaj o nesreći, **accident investigation** istraga o nesreći: Post-accident investigation showed that the tripping line had jammed between the cruciform and the jaws of the docking head. <tlCorpus><sentence>OPERATION _Technical assistance ACCIDENT INVESTIGATION EMSA helps the European Commission and Member States to improve maritime safety by analysing accident investigation reports and producing maritime casualty statistics. EMSA_Facts and Figures_2017</tlCorpus> **investigation into an accident** istraga nesreće: The sole objective of the investigation of a safety investigation into an accident under these Regulations shall be the prevention of future accidents through the ascertainment of its causes and circumstances. , the **accident** happened … nesreća se dogodila, do nesreće je došlo …: The accident happened because deficiencies in the loading and securing of the deck containers were spotted but not rectified before the ship sailed, avoid the **accident** izbjeći nesreću: This accident could have been avoided had a suitable safety regime been in operation. Nesreća bi se mogla izbjeći da je bio primijenjen odgovarajući sustav sigurnosti., cause of accident uzrok nesreće, prevent an accident spriječiti nesreću, lessons from the accident: The main lesson e can learn from all accidents is: keep alert, think carefully about what you are doing and be prepared for the unexpected. pouke iz nesreće, **serious accident**: There has been no pollution following a collision, grounding, or other serious accident. A **very serious accident** on board a 45,000 dwt vessel occurred where a seaman lost his arm while heaving anchor. MARS reports_1992-2016</tlCorpus> **ozbiljna nesreća, teška nesreća, circumstances of an accident**: The circumstances of this accident are, unfortunately, not uncommon. okolnosti u kojima je nastala nesreća, **contribute to the accident** doprinijeti nesreću: There was no suggestion at all of alcohol or drugs contributing to the accident., likely causes of and accident **najvjerojatniji uzroci nesreće**: Likely causes of the accident included: adverse tide, current...
and weather, inadequate bridge resource management (BRM), human error ship’s crew and/or pilot, unclear master/pilot information exchange, and failure to follow the passage plan, special directions and standing notices. www.gov.uk/maib, be involved in an accidental sudjelovati u nesreći / nezgodci: More than 1500 cargo ships were involved in accidents that resulted in 25 fatalities in 2017, the lowest number since the EU legislation is in place www.emsa2018.com, accidental reporting izvješćivanje o nesreći, accident report izvješće o nesreći: The MAIB received 1 418 accident and incident reports in 1999. MAIB<tlCorpus><sentence>The MAIB received 1 418 accident and incident reports<tlCorpus>, MAIB Accident Reports, accident inspection ispitivanje nesreće: Post-accident inspection of the rope suggests that the rope was an 80mm, 3-strand ‘Strongline’ polyester. Langhorst towing hawser, .. Several lashing rods and many turnbuckle lock nuts were found to be loose in unaffected bays during the MAIB’s post-accident inspections.

2020-14-EverSmart-withAnnexes</tlCorpus>, accident occurred ... nesreća se dogodila ...: The accident occurred at the end of a hard day’s work so fatigue may have played a part. MARS reports_1999-2016</tlCorpus> As the accident occurred before we took delivery of the goods, the liability rests with the shipping company, the damaged bale has been put into a bonded warehouse, ...

SEA_PROTEST_&_Letters of Protes</tlCorpus>, accident location mjesto nesreće: In the accident location, the sea was calm, it was light airs and visibility was good in darkness; ... accident site mjesto nesreće: DAMAGE ASSESSMENT: MAIB inspectors boarded the ship shortly after it berthed alongside in Los Angeles and inspected the accident site prior to, and during, the operation to remove the containers from bay 70. 2020-14-EverSmart-withAnnexes (1)</tlCorpus>, contribute to the accident doprinijeti nesreća: The investigation identified a number of factors that contributed to the accident, including ...

PUBS-Loss-Prevention-Tug-and-Tow-Safety-and-Operational-Guide_A5_onscreen</tlCorpus> accidental /æksiˈdentl/ (adj) ANTONYM voluntary slučajan: There were no shields fitted above the pipe to deflect any accidental release of fuel into the bilges. Accidental release of a lifeboat from the refrigerated cargo vessel ... accidental causes (mar ins) slučajni uzroci: The main international Convention covering prevention of pollution of the marine environment by ships from operational or accidental causes. IMarESTArcticRoundtable ReportHiRes</tlCorpus>, accidental damage slučajna šteta, šteta nastala slučajno: ... failure to keep a proper lookout, faulty maintenance or accidental damage to equipment can all play a part in creating situations which can escalate to dire levels ... accidental release of fuel slučajno ispuštanje, slučajno puštanje: There were no shields fitted above the pipe to deflect any accidental release of fuel into the bilges., accidental discharge slučajno ispuštanje (nafte, ulja, plina itd.): Report on the investigation of the accidental discharge of carbon dioxide on board SD Nimble, resulting in serious injury to a shore-based service engineer at Her Majesty’s Naval Base Faslane 23</source>2018</source></tlCorpus>

accidental event (n) (safety) An accidental event is an event that is assessed to be inappropriate and significant in the sequence of events that led to the marine casualty or marine incident. (IMO; www.emsa2018.com) nesretni dogodaj: For example, ‘supervision’ was quoted as the most significant contributing factor when the accidental event was ‘human erroneous action’ or ‘equipment failure’. EMSA_MAR_2018</tlCorpus>

accidental jibe (=accidental gybe) (n) (sailing/boating/yachting) An accidental jibe happens when the boat is steered or the wind shifts such that the stern of the boat accidentally passes through the eye of the wind. This causes that main boom to swing violently to the other side of the boat. An accidental jibe happens when the boat is steered or the wind shifts such that the stern of the boat
During the last race in gusty conditions, a crew member went overboard during an accidental jibe.

The terminal is now accommodating and handling the newest and largest Ultra-Large Container Vessels (ULCV).

Several compression fittings had been used in a very short run of pipe to accommodate valves and changes to the pipe’s diameter. The 22m tail was shortened to 15m to allow it to be accommodated within the test machine.

By now, the wheelhouse, the shelter deck, and much of the accommodation were filled with thick black smoke which was spreading and becoming more dense by the minute. As a result, the skipper ordered all men to leave the accommodation spaces, for good reason.

At 0630, a fisherman looked up the accommodation alleyway and saw thick black smoke coming out of one of the cabin doors. Although this vessel was fitted with a fixed fire detection system, there was no sensor in the accommodation area.

The Company’s Muster List is to be maintained up-to-date at all times and displayed in prominent areas throughout the vessel such as accommodation alleyways, wheelhouse, engine control room, etc. SOPEP - Example Only - Non Controlled Document

All the containers stowed on deck in bay 70 and the other bays aft of the accommodation block (bays 66, 62, 58 and 54) were hi-cube containers (9ft 6in high).
2020-14-EverSmart-withAnnexes (1)</tlCorpus>

**accommodation gangway (n) (nav arch) = accommodation ladder**

Access ladder to ship’s deck for shore personal, passengers, port lashing/cargo crew and seafarers.

**brodski siz, brodska skala:** As the main deck was level with the quay, the stevedores did not use the after accommodation gangway, which was about 13m further aft.

**accommodation ladder (gangway ladder) (n) (nav arch) = gangway**

The portable steps from the gangway down to the waterline or quay. Movable steps arranged temporary alongside e.g. a quay to allow access on board for officials, crew or passengers. A portable flight of steps suspended over the side of a vessel from a gangway to a point near the water, providing any easy means of access from a small boat.

**brodski siz, brodska skala:**

Scala reale, scala di banda: The AB fell between the container ship and the quay when using a pilot gate in preference to the vessel’s accommodation ladder. Uncontrolled descent of an accommodation ladder from the container ship in San Francisco Bay resulted in one fatality. The pilot requested that the accommodation ladder be hoisted by only a few metres and retained there, as he intended to use it for disembarking from the ‘sea’ side at the next berth. He sustained injuries after falling from an accommodation ladder and was evacuated to a local hospital where his injuries proved to be fatal. MarineNews 202001</source></sentence></tlCorpus>

Corrective/preventative actions: Fall wires were renewed on both accommodation ladders and thereafter they were closely inspected and successfully tested under load; MARS reports_1992-2016</tlCorpus>

**descend the accommodation ladder**

Spuštati se po brodskom sizu, hoist the accommodation ladder podignuti brodski siz: During preparations for berthing the crew were requested to recover the pilot ladder and to hoist the accommodation ladder to deck level to be clear of subsequent cargo hose handling operations.


**accommodation ladder (n) (nav arch)**

A staircase suspended over the side of a vessel from a gangway to a point near the water to provide easy access to the deck from a small boat alongside.

**brodsko skala za ukraj peljara s peljarske brodice**

Pilot ladder must be firmly attached to ship’s side 1.5 metres above accommodation platform. upper / lower accommodation platform gornje / donje odmorište brodskog siza: The lower accommodation platform shall be a minimum of 5 metres above the sea.
accommodation platform: (n) (nav arch) an offshore platform which supports living quarters for offshore personnel odobalna platforma za smještaj posade
accommodations (n) (seamanship) spaces, cabins etc for officers and crew on board a ship stambene prostorije na brodu, nastambe
accompany /əˈkʌmpəni/ (=accommodation ladder platform) (v) 1 popratiti (dokumentom), pratiti: All ropes or wires supplied to the vessel should be accompanied by an individual certificate stating the breaking load (MBL).; 2 biti u pratnji: On the bridge was the chief officer, accompanied by an AB lookout.
accomplish /əˈkmplɪʃ/ (v) postići, izvršiti, obaviti: They used all the resources available to accomplish or achieve the established goals of safety and efficiency. This program allows the Coast Guard to accomplish its ever-expanding tasks ... <source>MaritimeReporter 201910</source></sentence></tlCorpus>
accomplished Bill of Lading (n) (mar law, shipping econ) Original Bill of Lading which has been surrendered to the carrying ship at the discharge port in exchange for the goods. ostvarena teretnica, realizirana teretnica
according to (prep) prema, u skladu s: The thermal capacity used is calculated according to a model, which takes into account: Current RMS values, ambient temperature, negative sequence current. PG_M-Mk2-III_L2330H</tlCorpus> Therefore, the shipboard staff would ensure the vessel was lashed according to a lashing plan taken from the lashing equipment manufacturer ... <source>17-ME-Cargo Work</source></tlCorpus>

account (n) (shipping econ) bank account račun, bankovni račun on buyer's account na kupčev račun, bank account bankovni račun: The sale of a tanker for $20 million just transfers $20 million cash from one shipping bank account to another, leaving the aggregate cash balance unchanged. Maritime Economics</tlCorpus>, business account

poslovni račun: račun firme, current account tekući račun, for account of za račun (nekoga), seafarer's bank account: The seafarer’s earnings may be allotted to such seafarer’s spouse, children, grandchildren, parents, grandparents, brothers or sisters or to a bank account in the name of the seafarer. 45_mn-7-046-1</tlCorpus>

account /aˈkaʊnt/ report izvješće, prikaz: ... reviewing the circumstances and requesting feedback from the fleet; 4 Subsequent to this report, a more detailed account with root causes and lessons learned was distributed. <source>MARS reports_1992-2016</source> table account tabelarni prikaz, a short account of kratak prikaz

accountable to /əˈkauontəbl/ tu: (adj) biti odgovoran nekome: Although port authorities are accountable to the legislative body that created them, they often have a great deal of flexibility in operation and finance. As second in command of the ship, he is directly accountable to the Master for all matters pertaining to management, operation, care, safety, and physical condition of deck department operations ... the Mast MarineNews 202011</tlCorpus>

account for (v) 1 odgovorati za, odnosit se na, iznositì: Transportation accounts for 66 percent of total U.S. oil consumption. 66 posto kupčev potrošnje nafta u SAD-u odnosi se na transport. The company has the largest fleet in the group, with 24 vessels currently in operation that account for 21.1% of the worldwide market share. MaritimeProfessional-2015-03</tlCorpus>; 2 biti odgovoran za: Freight was to be paid in advance and the travelling agent had to account for all sums spent. Maritime Economics</tlCorpus>

account for (v) uzeti u obzir: The local chart also warned of anomalies due to dredging, and the master ordered a small course alteration to port to account for an offset.

accumulate /əˈkjʊəˌmeɪlt/ (v) nagomilati (se), nakupiti (se), skupljati (se): It was concluded that lack of ventilation had allowed hydrogen gas from the batteries to accumulate, to produce an explosive mixture that was ignited by sparks from the angle grinder. With the main engine still running, heat built up, causing soot deposits that had been allowed to accumulate in the EGE to ignite. A plug that absorbs little heat and remains too cool will quickly accumulate deposits of oil and carbon since it is not hot enough to burn them off. suzuki-outboards-workshop-manual-1</tlCorpus> The top or bottom of tanks, where water and condensation accumulate, are prone to corrosion and need regular inspection. MARINE ENGINES & PROPULSION</tlCorpus>

accumulator battery (n) (electr, marine eng) akumulatorska baterija, akumulator: One method of checking the capacity of an accumulator battery is to fully discharge and recharge the battery, using normal operating current and period The emergency source of electrical power may be either a generator or an accumulator battery, which shall comply with the following: ... SOLAS</tlCorpus>

accuracy /æˈkærəsɪ/ (n) 1 točnost, preciznost: The bearing accuracy of a radar depends mainly on HBW, the narrower the beam, the better the bearing accuracy. radar and electronic navigational aids</tlCorpus> determine the accuracy utvrđiti točnost, verify the accuracy
Navigators should use all available means to check the position of their vessel, but they must regularly verify the accuracy of positions displayed by electronic position fixing systems by reference to visual bearings and transits whenever available.

relative accuracy: Relative accuracy is the accuracy with which a user can determine his position relative to another user of the same navigation system, at the same time. Chapt-23
By attending to these, the navigator should obtain relative accuracy close to the theoretical maximum. Chapt-12
Increased production and reliable stop position accuracy of ±.008 degrees. MaritimeReporter-2018-0 At low angles to the horizon, the WAAS signal may be blocked and the resulting GPS position accuracy significantly degraded with no warning. Chapt-11 The PPS spherical position accuracy shall be 16 meters SEP (spherical error probable) or better.

repeatable accuracy: The distinction between absolute and repeatable accuracy is the most important one to understand. Chapt-12 The high repeatable accuracy of the system enables location of the buoy in adverse weather. Chapt-12, absolute accuracy: 25 NM absolute accuracy specified for Loran is valid within each chain’s coverage area. Chap12, chart accuracy: When a boat is in difficulty and requests assistance, this cannot be provided promptly unless an accurate position is available. The system is provides highly accurate position and velocity information in three dimensions and precise time and time interval on a global basis continuously. ... american_practical_navigator, accurate measurement: Use the Variable Range Markers (VRM) for more accurate measurement of the range of the target.

acid: The inhibited cleaner also contained a colouring agent to indicate the acid strength.

acidic: The acidic nature of the scrubber
acquiescence /ˌækwiˈesəns/ (n) (shipping econ) When a bill of lading is accepted or signed by a shipper or shipper’s agent without protest, the shipper is said to acquiesce to the terms, giving a silent form of consent. prihvaćanje (teretnice) bez prigovora, prešutno prihvaćanje

acquire (v) 1 (mar law, shipping econ) steći: However, upon receiving the bill of lading from the shipper, he will also acquire the right to sue the carrier by reason of the transfer of the bill of lading to himself. <source>29_LM5_English_in_cargo_claims</source>; 2 steći (kupnjom): German line Hapag-Lloyd has strengthened its position in the African market having sealed an agreement to acquire Dutch container shipping company NileDutch. https://splash247.com/

acquire a ship (v) (shipping econ) kupiti brod, preuzeti brod: To launch operations of the first multi-ship cruise brand, the joint venture with …. initially plans to acquire ships from the cruise company’s existing fleet and then add the new ships later. MaritimeProfessional-2018-01

acquire the company (v) (shipping econ) acquire the company the company
acquire the contact: Singapore container shipping line Neptune Orient Lines finally agreed to be acquired by France’s CMA CGM. The XY Company has struck a deal to acquire the gas shipping company... for $700m in cash. https://splash247.com/

acquire the contact (v) (comm) uspostaviti kontakt: We also tried to acquire the contact on the S band radar display.

acquire the contact (v) (comm) uspostaviti kontakt: We also tried to acquire the contact on the S band radar display.

acquire the target / vessel (v) (navig) prihvatiti cilj / objekt / brod (na radaru), uhvatiti cilj / objekt / brod (na radaru), označiti cilj / objekt / brod (na radaru): The second officer did not acquire the vessel on the ARPA or use the AIS data to determine the vessel’s name or status. He then attempted to acquire the target on the vessel’s ARPA, but was unable to obtain an accurate fix. The vessel outbound from the port was acquired on the ARPA. A cargo vessel was noted on radar about 60 degrees off the port bow and was acquired as an ARPA target. MARS reports_1992-2006/tlCorpus> The Master saw a target on the radar and acquired it on the ARPA as vessel B. https://safety4sea.com/

acquisition (n) (financ, mar law) kupnja, otkup, preuzimanje: Maersk announced the acquisition of a Customs House Broker, representing the first acquisition of the year in the fast-growing logistics sector. https://shippingandfreightresource.com/ and we also had to consolidate our storage and handling facilities at a location. I would say not only the acquisition of the ship, but also the acquisition of the storage facilities at these various locations, Maritime Economics/tlCorpus> Most notable have been Wärtsilä’s acquisition of the former New Sulzer Diesel and Caterpillar’s takeover of MaK Hand_book_Marine_Engineering_Handbook/tlCorpus>

acquittance /əˈkwɪtəns/ (n) (shipping econ, mar law) a written receipt in full, in discharge from all claims: potvrda primitka, potvrda namirenja

ACR (=Anti Clutter Rain) (n) (navig) = A/C rain (FTC) brisanje smetnji s padalina, brisanje radarskih smetnja od padalina, sustav ACR, sustav brisanja smetnja od padalina

A/C rain (FTC) (=anti clutter rain) kontrola za uklanjanje smetnja od kiše i padalina, kontrola za brisanje smetnja od padalina

A/C sea (STC) (n) (navig, electr) kontrola za uklanjanje smetnja od mora i valova

act /ækt/ (v) djelovati: It was usual at this berth to take two shore ropes forward and two aft to act as head/stern and breast lines, and to use the ship’s lines as springs. The owner on the boat called his friend to the wheelhouse and asked him to go forward and act as lookout. act accordingly djelovati u skladu s (nečim): Furthermore, the handing of a portable radio to one of the mooring team would have identified that person as the supervisor, and enabled them to act accordingly., act upon djelovati na

act (n) 1 a čin, djelo: The act of cancelling the alarm was insufficient to rouse the master into effectively monitoring the ship’s position.; 2 radnja; 3 (mar law) dokument, isprava, akt

acts isprave, dokumenti, akta

act (mar law) President Biden signs The Ocean Shipping Reform Act of 2022 into Law; zakonski akt prije njegova izglasavanja u službeni zakon (odlukom parlamenta, uredbom predsjednika itd.)

zakonski akt: President Biden signs The Ocean Shipping Reform Act of 2022 into Law
The managers of the ship have taken action to improve the standard of bridge watchkeeping on board their vessels. **take action poduzeti radnju**: There are only 20 minutes in which to notice the other radar target, monitor its movement and take action to avoid collision.

Emergency situations require immediate action. **take immediate action poduzeti hitne mjere, poduzeti mjere odmah**: The tanker established contact with the bulk carrier over the VHF radio, and the two vessels mutually agreed on a suitable course of action. **take avoiding action poduzeti radnju radi izbjegavanja sudara**: The trawler’s skipper failed to detect the gill netter until it was too late to take effective avoiding action.

When serving with inexperienced and newly acquainted officers, masters should never assume that they will necessarily carry out a course of action as they would expect. **take corrective action poduzeti popravnu radnju (radi izbjegavanja sudara), poduzeti novu radnju**: However, when fog was present he had to rely on the radar alone, delaying his ability to take effective corrective action to maintain position in the river. **take substantial action poduzeti uočljivu radnju**: In such circumstances, the port’s operational procedures require pilots to ‘take early and substantial action and make their intentions clear’. **take legal action tužiti, podnijetu tužbu, positive action**: “Positive” means an alteration of course or speed which is large enough to be readily apparent to another vessel observing visually or by radar.

**action in personam (n) (mar law)** the writ whereby an action was traditionally instituted against a person, including a corporation, rather than against a thing. **pravni akt u odnosu na osobu, tvrtku itd., pravni postupak u odnosu na osobu, tvrtku itd.**: Maritime liens: Although admiralty actions are frequently brought in personam, against individual or corporate defendants only, the most distinctive feature of admiralty practice is the proceeding in rem, against maritime property. **pravni akt u odnosu na stvar, pravni postupak u odnosu na stvar**: To exercise a Maritime Lien, the claimant must proceed through an action in rem in the Admiralty Court (Supreme Court Act 1981), where he must satisfy the court that there are good grounds for a claim against the ship. **action to avoid collision (n) (navig, safety) radnja radi izbjegavanja sudara, radnja izbjegavanja sudara**: A safe speed is one where a vessel can **take proper and effective action to avoid collision** and be stopped within a distance appropriate to the prevailing circumstances and conditions.
you are the “stand-on” vessel maintain course and speed. <source>asj_2014_04_winter</source> The vessel continued to close without taking any action to avoid collision, so, having reduced speed, then sounded 5 short blasts. I finally resorted to taking all way off (sounding a further 3 short blasts as I did so)...

MARS reports_1992-2016 <source>action to avoid collision should be positive</source> “Positive” means an alteration of course or speed which is large enough to be readily apparent to another vessel observing visually or by radar. As a matter of English law, “positive” action means an alteration of at least 30 degrees or more in restricted visibility (www.safety4sea.com) radnja radi izbjegavanja sudara mora biti primjetljiva: Rule 8 Action to avoid Collision (a) Any action to avoid collision shall be taken in accordance with the Rules of this Part and shall, if the circumstances of the case admit, be positive, made in ample time and ...

2020-7-ANLWyongKingArthur <source>activate</source>
activate (v) (marine eng) pokrenuti, započeti, aktivirati: As the ignition was activated and the fuel sprayed from the open ended pipe, a fire erupted, engulfing the third engineer and also setting fuel alight on the electrician. The vessel was fitted with a bilge alarm, but it had failed to activate. ... to activate the fan stops; to activate the closure of fire doors; to activate the closure of fire dampers; to activate the sprinkler system; to activate the smoke extraction system; and to activate the low-location lighting system SOLAS <source>activate</source> If any of these sensors indicate a malfunction, the microcomputer will activate a warning buzzer and/or monitor gauge indicator lamp and then operate the engine under reduced power. suzuki-outboards-workshop-manual <source>activate</source> They were able to escape to the aft deck, activate the emergency position indicating radio beacon (EPIRB), and to don lifejackets.

MAIBInvReport17_2017 <source>activate</source> He advised the bridge to activate the emergency release of all cargo hoses and to move the vessel clear of the rig before propulsion, steering and electrical systems failed.

MARS reports_1992-2016 <source>activate the device pokrenuti uređaj, activate the alert aktivirati uzbunu, activate the emergency transmission pokrenuti pomoćni pedajnik, activate the epirb (safety, navig) aktivirati epirb, activate fire alarm: Shortly after the boiler began operating, the engine room fire alarm activated, indicating a fire in the vicinity of the auxiliary boiler. (https://safety4sea.com/) aktivirati požarni alarm, activate an alarm aktivirati alarm: Loss of any such power supply should activate an audible and visual alarm at the central operating console at the navigation bridge. 02C Law of the sea - ENG <source>activate</source>, the emergency stop aktivirati zaustavljanje (prekid rada) u nuždi: If work on a moving system cannot be avoided, the job must be carried out by two persons at least, one of them being in position to activate the emergency stop at any moment. MARS reports_1992-2016 <source>activate</source>

active rudder (n) (nav arch) aktivno kormilo
https://www.marineinsight.com/naval-architecture/types-rudders-used-ships/

Act of God (n) (mar law) SEE force majeure accidents which are beyond human control such as flood, lightning or hurricane; also termed as ‘force majeure’; The operation of uncontrollable natural forces. This expression is used in force majeure contract clauses that excuses a party who breaches the contract when performance is prevented by the occurrence of certain events.

(https://www.globalnegotiator.com/international-trade/dictionary/act-god-2/) viša sila: The act of
Act of public enemies  

**God** is a mere short way of expressing this proposition: A carrier is not liable for any accident as to which he can show that it is due to natural causes The classic definition in the Court of Appeal in Nugent v Smith519 (https://books.google.hr/books?isbn=1317613465) Charterers shall not be responsible for any loss, damage, cost, expense, delay or failure in performance arising or resulting from act of God, natural events (such as storms, cyclones, earthquakes, tidal waves, floods, lightning), explosions, fires, destruction of pipelines and ... Intertanko-COVID-charterparty-issues-2020_04</tlCorpus>  

**Act of public enemies** *(n) (mar law)*  
**djelo javnih neprijatelja**: Neither Vessel, Master or Owner, nor Charterer...shall be liable for any loss or damage or delay or failure in performance hereunder arising or resulting from act of God, act of war, **act of public enemies**, seizure under legal process, quarantine restrictions, strikes, lock-outs, restraints of labour, riots, civil commotions or ... <source>Intertanko-COVID-charterparty-issues-2020_04</tlCorpus>  

**act of war** *(n) (mar law)*  
**ratni čin**: Neither Vessel, Master or Owner, nor Charterer...shall be responsible for any loss or damage or delay or failure in performance hereunder arising or resulting from: act of God; **act of war**; perils of the sea; act of public enemies, pirates or assailing thieves; arrest or restraint of princes, rulers or people, or seizure ... Intertanko-COVID-charterparty-issues-2020_04</tlCorpus>  

**actual carrier** *(n) (mar law)*  
**koja stvarno potpuno prijevozna osoba**: Where the shipper hands over dangerous goods to the carrier or an **actual carrier**, as the case may be, the shipper must inform him of the dangerous character of the goods and, if necessary, of the precautions to be taken. Hamburg Rules</tlCorpus> The carrier is responsible, in relation to the carriage performed by the **actual carrier**, for the acts and omissions of the actual carrier and of his servants and agents acting within the scope of their employment. Hamburg Rules</tlCorpus> All the provisions of this Convention governing the responsibility of the carrier also apply to the responsibility of the **actual carrier** for the carriage performed by him. Hamburg Rules</tlCorpus>  

**actual fault or privity** *(n) (mar law)*  
**krivi čin / propust ili skriveno znanje**: ... Fire, unless caused by the **actual fault or privity** of the carrier, Perils, dangers and accidents of the sea or other navigable waters Act of God Act of War Act of public enemies Arrest or restraint of <source>Introduction to P&amp;&lt;/tlCorpus&gt; ... but the burden of proof shall be on the person claiming the benefit of this exception to show that neither the **actual fault or privity** of the carrier nor the fault or neglect of the agents or servants of the carrier contributed to the loss or damage. Introduction to P&amp;</tlCorpus>  

**actual shipper** *(n) (mar law)*  
**stvarni krcatelj, aktualni krcatelj**: ... the **actual shipper** is excused from double payment if it has paid the forwarder and the forwarder has failed to turn over freight monies to the ocean carrier. MaritimeProfessional-2019-11</tlCorpus>  

**actual total loss** *(n) (mar law, mar ins)*  
**stvarna totalna šteta, stvarni potpuni gubitak broda**  

**actuate** *(v)*  
**aktivirati, pokrenuti, potaknuti**: The basic job of the valve operating gear is to actuate and control the opening and closing of the inlet and exhaust valves. 08_BP Valve Operating Gear.ppt</tlCorpus> The Master arrived on the bridge shortly after and also attempted to actuate the rudder using the NFU tiller switch on the right-hand control panel, but to no effect. MARS
The indicator shows the salinity by measuring the current which at a preset value actuates the alarm circuit warning relay. The actuating lever was inadequately attached to the valve stems, causing the actuating lever to detach when an attempt was made to manually operate the system. In moving over, the pump is actuated and the steering gear will return the rudder to its original position once the heavy sea has passed.

actuating /ˈæktʃuətɪŋ/ (adj) (marine eng) koji pokreće, koji aktivira: The actuating levers were inadequately attached to the valve stems, causing the actuating lever to detach when an attempt was made to manually operate the system. The air start system is normally activated by a lever operated pilot valve but an actuator can be used to produce the same result.

actuator /æktʃjuətə/ (n) (marine eng) pokretač, aktivator, izvršnik, servoklip: The actuator is a mechanical device that converts a driver input, such as a valve, to an output, such as a pressure or force. It is used in various applications, including marine engineering, where it is used to control the movement of valves or other machinery.
the address commission.

**added mass** *(n)* *(nav arch)* dodatna masa (trupa broda): All these quantities are small in comparison with non-dimensional mass and **added mass** in sway, and vertical moment of inertia with added moment of inertia in yaw. Vessel Maneuverability Guide_e-Feb17

**added value** *(n)* *(navig)* dodana vrijednost (pri planiranju i nadziranju plovidbenog putovanja): By combining and integrating functions and information the INS provides “added value” for the operator to plan, monitor and/or control safety of navigation and progress of the ship. By operating at EU level, EMSA is providing significant **added value** to the Member States. EMSA_Facts and Figures_2016

**address** *(v)* *(safety, comm)* obratiti se (putnicima): **address** the passengers The captain addressed his passengers over the ship’s CCTV

**address** *(v)* *(hum_resources)* raspraviti o pitanju / problemu, osvrnuti se na pitanje / problem, pobrinuti se o problemu, pozabaviti se s (problemom, pitanjem): If you do not receive the delivery please let us know as soon as possible so that we can address the problem and ensure that your needs are met. The varied nature of cyber security threats means that there is no single approach that can **address** all the risks. IET-Cyber-security-for-ports-and-port-systems-2020_01

**addressee** /ˈædresi/ *(n)* 1 naslovnik, primalac pisma: Request the **addressee** of the letter to acknowledge its receipt. 21_Protection_and_Indemnity_Vsl accide

**addition** /ə dɪˈʃn/ *(n)* dodatak in **addition** pored, uz to, osim toga, povrh toga: In addition, all of the fire detectors were of the smoke detection type - there were no flame or heat detectors fitted. In addition, the starboard steering system’s hydraulic failure alarm sounded on the bridge console’s machinery alarm panel. , **in addition** to pored, **uz** In addition to the mooring lines, a tug was being used to hold the vessel’s stern on the berth while its bow thrusters were being used forward. In addition to watchkeeping, the chief officer was responsible for overseeing cargo operations in port.

**addition** *(n)* *(math)* zbrajanje, dopuna, dodavanje: The following changes were made: the raising of gunwales, enlargement of the wheelhouse, the addition of an hydraulic pot-hauler and the fitting of ballast.

**additive** A compound which is added to improve fuel. (http://www.marinedieseleurope.com/)

**additiv, dodatak gorivu:** Some ship engineers also do something similar but without the use of sophisticated equipment and manually blend the stem oil with an **additive**. ShipInsight - Marine Engineering marine fuel additives

**address** *(v)* *(safety, comm)* obratiti se (putnicima): **address** the passengers The captain addressed his passengers over the ship’s CCTV

**addressee** /ˈædresiː/ *(n)* 1 naslovnik, primalac pisma: Request the **addressee** of the letter to acknowledge its receipt. 21_Protection_and_Indemnity_Vsl accide

**adequate** /ˈædɪkwət/ *(adj)* adekvatan, odgovarajući: The only real protection from fatigue is adequate manning for the work being done. Ensure that an adequate risk assessment procedure is drafted for all its ships and that it addresses specifically the launching of lifeboats. It is therefore essential that adequate safety measures are in place. After the alteration of course was completed, the OOW should have rechecked the situation to ensure that the CPA was still adequate.

**adhere to** /ədˈhɪər tuː/ *(v)* držati se nečega, pridržavati se (uputa, pravila, ugovora): The officer of the watch was rigidly adhering to the planned navigation track. The obligation to keep an effective lookout at sea is fundamental to safe navigation as is the need to adhere to the rule of the road. This position has been strongly opposed by INTERTANKO, which stresses that any measure in this area must **adhere to** international law and more specifically UNCLOS. Hand_book_Marine_Engineering_Handbook
**adhesion** /əˈdʒiːsənt/ (n) (phys) prijananje, adhezija, lijepljenje: Polyurethane adhesive sealants normally provide good adhesion, but in this case poor surface preparation had resulted in ineffective adhesion to the deck. The adhesion of marine life to the ship hull depends on the type of coating as well as the species. MarineNews-2018-09 <tlCorpus> These paints have very good adhesion, apart from their excellent chemical resistance. Hand_book_Marine_Engineering_Handbook <tlCorpus> Soft greases are often used in automatic lubrication systems while stiffer greases can be found where the grease requires vertical adhesion. MarineNews 20200</tlCorpus> adhesion of cargo to holds/tanks

**adjacent** /əˈdʒeɪsnt/ (adj) susjedni, pokrajnji, obližnji: A high speed catamaran (HSC) was scheduled to shift to an adjacent berth. Boundary cooling continued, and adjacent compartment temperatures were monitored. The exclusive economic zone is an area beyond and adjacent to the territorial sea, subject to the specific legal regime established in this Part, under which the rights and jurisdiction of the coastal State 02C Law of the sea - ENG <tlCorpus> adjacent to blizu (nečemu, nečega), pokraj, tik uz, odmah do: The stowage of lifejackets in a dedicated container on deck adjacent to the liferafts allowed the crew to readily access them. Several knives were kept in the wheelhouse and adjacent to the working areas on deck. MAIBInvReport05_2018 <tlCorpus> Cofferdams and other spaces that are adjacent to cargo and other tanks may contain flammable vapours, should there have been leakage into the space.

UK-MCA-Code-of-Safe-Working-Practices-for-Merchant-Seafarers-Amendment-2020_1</tlCorpus>, adjacent berth obližnji vez: The angle of approach to the berth was more open than ‘usual’ due to another tanker alongside the adjacent berth https://gcaptain.com, adjacent spaces obližnji prostori: <tlCorpus> 2 For determining the appropriate fire integrity standards to be applied to boundaries between adjacent spaces, such spaces are classified according to their fire risk as shown in categories (1) to (14) below. 01C SOLAS - ENG <tlCorpus> adjust /əˈdʒʌst/ (v) namjestiti, regulirati, ugoditi, naštelati, naštimati, podesiti: If the radar controls are incorrectly adjusted the performance of the radar will be adversely affected. Having fetched a screwdriver, he removed the vent diffuser to adjust the flow of air from the vent.

adjust general average (mar law) likvidirati generalnu havariju, adjust the transceiver ugoditi primopredajnik, namjestiti frekvenciju/postaju na radioprijamniku, adjust the autopilot namjestiti automatsko kormilo: At 2012, the master adjusted the autopilot to steer 175° to avoid the north-west bound ship, adjust the ship's heading namjestiti pramčani kut, namjestiti pramčanicu, adjust the course namjestiti kurs: The master instructed the OOW to adjust course to pass close astern of Target A and ahead of Target B, adjust the passage plan namjestiti plan plovidbe: Once at sea, the master decided to adjust the passage plan so as to keep the wind and sea fine on the starboard bow., adjust the planned route namjestiti planiranu rutu: It should be possible to adjust a planned route alphabetically and graphically including: adding waypoints to a route; deleting waypoints from a route; and changing the posit

232(82) Standards for electronic chart display and information system (ECDIS) Netherlands Regulatory Framework (NeRF) – Maritime</tlCorpus>, adjust the flow rate namjestiti protok (goriva): Some models allow the nozzle operator to adjust the flow rate, while others allow adjustments to the nozzle discharge pressure. MODERN_MARINE_ENGINEERS_MANUAL <tlCorpus>

adjustable /əˈdʒʌstəbl/ (adj) prilagodljiv, koji se može namjestiti / regulirati, podesiv: The oil supply rate is adjustable and metered to suit the age and running condition of piston rings and liners. MIM_WinGD-X35-B</tlCorpus> <tlCorpus> To dampen these
fluctuations, an additional adjustable spring controlling the diaphragm is fitted. MARINE ENGINES & PROPELLSION Calculate centering error by measuring known angles after removing all adjustable errors.

**adjustable spanner** (n) (marine eng) francuski ključ

**adjustable wrench** (n) (marine eng, seamanship) francuski ključ: An adjustable wrench has a fixed upper jaw and a moveable lower jaw. Suzuki-outboards-workshop-manual-1 The main drawback of an adjustable wrench is the lower jaw and tendency to move slightly under heavy pressure. Suzuki-outboards-workshop-manual-1

**adjuster** (n) (mar ins) likvidator šeta, likvidator generalne havarije, procjenitelj šeta average adjuster likvidator generalne havarije / štete, likvidator zajedničke havarije / štete appoint the adjuster imenovati likvidatora generalne havarije: The shipping company appointed an average adjuster to collect the necessary GA security.

**adjuster** /əˈdʒʌstə/ (n) (marine eng) uređaj za namještanje, naprava za reguliranje, uređaj za podešavanje: A dip needle with a sliding weight that can be moved along one of its arms to balance the magnetic force is called a HEELING ADJUSTER.

**adjustment** /əˈdʒʌstmənt/ (n) 1 (marine eng, seamanship, electr) namještanje, reguliranje, ugađanje, prilagodavanje, podešavanje: The correct adjustment of the limit switch allowed for this, and was designed to prevent over tensioning and stretching of the wire. The importance of correct adjustment cannot be over-emphasised. Unfortunately, the adjustment of the linkage caused it to come into contact with other components when the engine was overloaded, which ultimately led to its eventual failure.; 2 ispravak make adjustment ispraviti, izvršiti ispravak, obaviti korekciju: The port propeller had spontaneously moved to full astern pitch just as the initial course adjustment was made, as requested by the pilot. Make the adjustment using two screws behind the index mirror. American_practical_navigator A mechanical governor cannot make any adjustment to the fuel supply until the engine speed has changed. Marine engines; propulsion A dip needle with a sliding weight that can be moved along one of its arms to balance the magnetic force is called a HEELING ADJUSTER. The shipping company appointed an average adjuster to collect the necessary GA security.

**adjustment screw** (n) (marine eng) vijak za ugađanje, vijak za regulaciju, vijak za podešavanje: The adjustment screw is used to set the spring pressure. A cap nut is screwed onto the top of the nozzle holder to enclose the adjustment screw and to seal the unit. Marine engines; Propulsion

**adjust to** (v) prilagoditi, namjestiti: 0338 The course was adjusted to 2300T to increase sea room on vessel; running on opposite course, clearing to port, ... MARS reports_1992-2016 It has been found that installing special lighting systems that generate 1,000 times the light of normal systems helps people to adjust to night shift working by resetting the body’s normal rhythm. The human element MCAGuidev10ae_2010

**admeasure** (n) (sailing/boating/yachting) formal measurement of a sailboat for documentation premjeravanje (jedrilice za regatu itd.)

**administration** /əd ˈmɪni streɪʃən/ (n) 1 (mar law) vlada; 2 (mar law) ministarstvo (pomorstva) maritime administration ministarstvo pomorstva: A recommendation has also been made to the flag State Administration to raise the matter at the IMO, with
the aim of enhancing local fixed firefighting systems … Lessons learned now will be very valuable; like-State, Federal – and Commercial Support US DOT’s Maritime Administration (MARAD) has a steady, and active, interest in NOLA’s projects. MaritimeProfessional-2017-09, shipping administration
administration ministarstvo pomorstva
administration² (n) (mar law) nadležno ministarstvo, nadležna uprava: Other recommendations were issued to the flag State Administration and to the Lifeboat Manufacturer to ensure an effective lifeboat maintenance regime. ..., doors may be constructed of materials which are to the satisfaction of the Administration. 01C SOLAS - EN\tCorpus> The construction of these bulkheads shall be to the satisfaction of the Administration. 02C Law of the sea - ENG\tCorpus>
administration³ (n) (mar law) primjena (zakona, propisa, pravila): proper administration of the law
administration⁴ (n) (med) propisivanje (lijeka), određivanje (lijeka), primjena (medicinskog postupka): First-aid medical training is essential, and in this case the prompt administration of CPR (cardiopulmonary resuscitation) almost certainly saved the crewman’s life.
Administrative Officer (≡Ship Secretary) (n) (navy) a junior officer assigned to the Commanding Officer administrativni časnik (ratnog broda): The Secretary-General shall be the chief administrative officer of the Authority, and shall act in that capacity in all meetings of the Assembly, of the Council and of any subsidiary organ, and ... UNCLOS\tCorpus>

admiral /ədˈmɪrəl/ (n) (navy) the supreme commander of a fleet or navy; Word origin: amīr al-bahr, (= "prince";"Emir of the Sea" in Arabic); a commissioned officer in the navy with a rank above vice-admiral, designated by four stars in the U.S. Navy admiral: What the Admiral was referring to is the basic tenet of establishing sea control as the foundation of a maritime strategy. MaritimeReporter 201908</source></sentence></tCorpus> admiral of the fleet admiral, admiral mornarice, admiral flote, fleet admiral admiral, admiral mornarice, admiral flote: Rear Admiral, Lower Half; Rear Admiral, Upper Half; Vice Admiral, Admiral, and Fleet Admiral are flag officers. Naval Terminology A-K\tCorpus> A fleet admiral ranks with a general of the army or general of the air force. https://www.britannica.com/topic/fleet-admiral, rear admiral kontra-admiral: Coast Guard Rear Admiral ... as its new Executive Director, effective February 1, ... . MaritimeReporter-2018-01 </source></sentence></tCorpus> Admirality anchor (≡admiralty anchor) (n) (nav arch) admiralty anchor The stock of the Admiralty anchor is held in place by a pin which, when removed, allows the stock to fold back along the shank so that the anchor can be stowed fl MAR047_CCBY Ship Handling Powerbo\tCorpus> Admirality anchor The Admiralty type stock-anchors are designed to fold the stock along the shank when not used.
Admiralty publications

Admiralty publications (Admiralty publications) (n) (navig) publikacije britanskog admiraliteta: Admiralty Charts and Publications to be published as New Charts or New Editions of Existing Charts and a list of New Admiralty Publications scheduled to be published on a certain date in the future navigation_eng_2011

Admiral of the Fleet / ædɪˈmərl/ (n) (navy) admiral flote, admiral ratne mornarice

Admiralty (n) the governing authority of the Royal Navy Britanski admiralitet (zgrada, Uprava ratne mornarice): ...the commanding officer of the vessel is authorised to hoist the blue ensign, and holds the warrant from the Admiralty. Seamanship Techniques DJ House

admiralty / ədɪˈmərltɪ/ (=admiralty) (n) (navy) a high naval authority in charge of a state's navy or a major territorial component admiralitet

admiralty (n) (mar law) admiralitetsko pravo

admiralty brass (marine eng) specijalna mjed, specijalni mesing: Sandwiched between the flanges of the boxes and the shell are admiralty brass (70% Cu, 29% Zn, 1% Sn) tube plates. < Marine_Auxiliary_Machinery_pdf

Admiralty chart (navig) admiralitetska karta, karta Britanskog

Admiralty chart: The approach channel was prone to silting, and a warning to this effect was shown on the appropriate Admiralty chart. Pilotage was not compulsory, but the information shown on the British Admiralty chart of the area was not up to date. The four subsea cable routes of IFA 1 were first charted on a new edition of Admiralty Chart 1892 published on 10 July 1987. The edition of Admiralty Chart 1892 extant at the time of the accident was dated 26 February 2015 and the subsea cables of IFA 1 were first charted on the 10 July 1987 editio MAIBInvReport03_2018

Admiralty law (n) (mar law) body of law that deals with maritime cases; Admiralty law also covers many commercial activities, although land based or occurring wholly on land, that are maritime in character. {source: Maritime Law} admiralitetsko pravo: Admiralty law or maritime law is a distinct body of law that governs maritime questions and offenses. Nevertheless, it might be said that a maritime professional whose experience is firmly based in (a.) admiralty law, (b.) the claims process, (c.) risk management, and now (d.) procurement – is as well rounded as an ocean shipping firm could ask for. MaritimeProfessional-2015-09

Admiralty law also covers many commercial activities, although land based or occurring wholly on land, that are maritime in character. 02_Maritime Law

Admiralty law deals with matters including marine commerce, marine navigation,
Admiralty List of Lights and Radio Signals - a publication in several volumes which lists the characteristics of all navigation lights and beacons. Popis svjetlosnih signala i radio signala Britanskog admiraliteta: The VTS service was listed in maritime publications such as the Admiralty List of Radio Signals Volume 6 (NP286(8)) and the World VTS Guide5. Seamanship Techniques DJ House The various time signal systems used throughout the world are discussed in NIMA Pub. 117, Radio Navigational Aids, and volume 5 of Admiralty List of Radio Signals. Only the United States signals are discussed here. ...


Admiralty Notices to Mariners (n) (navig) Admirality Notices to Mariners, Weekly Editions, contain information which enables the Mariner to keep his charts and books published by the Hydrographic Department (navigation_eng_2011) Obavijesti za pomorce Britanskog Admiraliteta: NAVIGATIONAL WARNING General information The two main systems used to provide the Mariner with the latest navigational information are Admiralty Notices to Mariners, and Radio Navigational Warnings for more urgent information. navigation_eng_2011 British RCS Corrections For the British RCS system, updates for all 2700 charts affected by Admiralty Notice to Mariners are compiled and placed on a weekly ARCS Update CD-ROM. Chapt-14

Admiralty Pilot Book (n) (navig) Peljar Britanskog admiraliteta: The Admiralty Pilot book contained a similar warning, but also mentioned that buoyed channels should be used.

Admiralty Publications (n) (navig) publikacije Britanskog Admiraliteta: Admiralty Charts and Publications to be published a list of charts to be published as New Charts or New Editions of Existing Charts and a list of New Admiralty Publications scheduled to be published on a certain date in the future. navigation_eng_2011

Admiralty Sailing Directions Upute za plovidbu Britanskog admiraliteta, rute Britanskog admiraliteta: Advice contained in the Admiralty Sailing Directions for this port includes a suggestion to contact the harbourmaster before entry due to changing depths in the harbour. Publications referenced in the passage plan included the Admiralty Tide Tables, Admiralty Sailing Directions NP-63 (Persian Gulf Pilot), which stated that pilotage was ‘compulsory’, and The Guide to Port Entry12. The Guide to Port Entry ... MAIBInvReport08-2018

admissible /ədˈmɪsəbl/ (adj) 1 dopustiv; 2 prihvatljiv admission /ədˈmɪʃən/ (n) 1 (marine eng) a ulaz; 2 (marine eng) dovod admission of fresh-air charge dovod svježeg zraka, punjenje svježim zrakom; 3 (marine eng) pristup admit /ədˈmɪt/ 1 (v) pustiti (unutra) admit into pustiti u; 2 dopustiti; 3 prihvatiti; 4 priznati adopt /əˈdɑpt/ 1 (v) (mar law) usvojiti: It is unrealistic to expect coastal shipping to adopt the navigational practices that would normally be found on deep sea vessels, because of the nature of the trade and the size of the crews.; 2 (mar law) prihvatiti adopt (v) (mar law) uvesti
adrift /əˈdrɪft/ (adj) (adv) loose from the moorings, not tied or secured and out of control; 1. Afloat and detached from the shore or seabed, but not making way. 2. Drifting with the wind or current. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); floating at random koji pluta nošen strujom i vjetrom, zanesen (brod), nošen strujom (bez pogona), Italian: (nave) alla deriva: The U.S. Coast Guard vessels are responding to a vehicle carrier which caught fire and is now adrift approximately 130 miles south of Southwest Pass, with 20 crewmembers aboard. The ship ended up being adrift for several days – posing no immediate threat to land or marine environment. The bulk carrier was towed to the port on Saturday after a minor main engine explosion left the ship adrift with 20 crew members onboard. A bulk carrier is adrift off the coast of Brazil after a fire knocked out power to the vessel more than four days ago. The 360-meter-long ship has been adrift since March ... https://gcaptain.com/ The unladen bulk carrier was reported adrift in the vicinity of the Hollandse Kust Zuid offshore wind farm. https://gcaptain.com/ The Canadian Coast Guard has been monitoring an adrift containership with engine trouble in the Gulf of St. Lawrence on Wednesday. https://gcaptain.com/ vessel adrift a vessel without power at sea, carried by currents and winds; Afloat and detached from the shore or seabed, but not making way. Drifting with the wind or current http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ brod koji pluta nošen strujom: The vessel is currently adrift in the Atlantic Ocean. All the crew members successfully abandoned ship, leaving the ship adrift off the coast. The ship is currently adrift in 15 to 18-feet seas and winds at 17 mph., person adrift nestala osoba na moru, osoba koja pluta na moru: They assisted in the rescue of three fishermen who spent eight days adrift aboard their skiff in the South Pacific., go adrift biti zanošen (o brodu), plutati, zanositi se (o brodu): Contact was lost with the ship on Friday after it went adrift off the Aru Islands. https://www.tradewindsnews.com/ Ad Valorem /ˈæd vəˈloʊrəm/ (n) (mar law) po vrijednosti ad valorem freight (n) (mar law) freight or customs duties charged (levied) on goods, property, etc. set as a percentage of their value; Freight calculated on the value of the goods, expressed as a percentage thereof http://www.tkmglobal.net/index.html vozarina obračunata na temelju vrijednosti robe/tereta advance /ədˈvaːns/ (n) (navig) COMPARE turning circle the distance a ship travels in its original heading after putting the helm over for a course change aksijalni pomak broda pri okretanju, dužina ravnog puta broda pri okretanju, put napredovanja broda (bez djelovanja struje): No allowance had been made for the vessel’s advance and, unsurprisingly, she grounded on the southern edge of the channel. The container ship was able to complete a 360° turn to starboard with an advance of 770m and transfer of 370m in 2 minutes and 30 seconds. speed of advance 1 The average speed in knots which must be maintained during a passage to arrive at a destination at an appointed time. prosječna brzina putovanja broda (do određene točke, luke ticanja, točke okreta itd.) a The average speed in knots which must be maintained during a passage to arrive at a destination at an appointed time. prosječna brzina putovanja broda advance (n) (shipping econ) predujam, avans advance (n) (marine eng) A device which advances the timing of the injection pump or injectors.(http://www.marinedieseleurope.com/) uređaj za fazno pomicanje (ubrizgavanja) unaprijed advanced fire fighting (n) (safety) napredni tečaj protupožarne zaštite
advance freight  
(n) (shipping econ) Freight payable at a time agreed by the shipowner and the shipper, before the goods are delivered at the place of destination in the contract of carriage

advertisement  
/adˈvɜːtɪsmənt/  (n) oglas, reklama

advice  
/adˈvɑːs/  (n) comm savjet seek expert advice: If in doubt, seek expert advice.

advantage  
/ædˈvaːntɪdʒ/  (n) prednost, korist: This gave the advantage of allowing the tow wire length to be altered without the need for manual intervention on deck. take the advantage of

adverse effect  
(n) (safety) nepoželjan utjecaj, negativan utjecaj, negativno djelovanje: reduced visibility may have an adverse effect on the safety of a towage operation

adverse weather  
/ædvəs; ædˈvɜːs/  (n) (meteorol) loše vrijeme, nevrijeme: The master expected to encounter adverse weather conditions on the route. The primary cause of the accident was the swamping of the tender boat in adverse weather conditions. withstand adverse weather

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advice  
/adˈvɑːs/  (n) comm savjet seek expert advice: If in doubt, seek expert advice.
advice note  a written piece of information e.g. about the status of the goods obavijest, pismena obavijest
advice note  (n) (mar law) isprava cestovnoga prometa s podatcima o teretu, pošiljatelju, primatelju, prijevozniku, vozilu i prevoznini prijevoznica
advice of payment  (n) (shipping econ) obavijest o (izvršenoj) uplati, obavijest o pristigloj doznaci
advice of shipment  (n) (shipping econ) a notice sent to a local or foreign buyer advising that shipment has gone forward and containing details of packing, routing obavijest o otpremi pošiljke (iz luke)
advisable  /ædˈvaɪzəb(ə)l/ (adj) preporučljiv
advise  /ædˈvaɪz/ (v) (shipping econ) obavijestiti, najaviti: This is to advise you that the following cargo was damaged by rough and/or improper handling by stevedores Ovime Vas obavještavamo da je sljedeći teret bio oštećen zbog nevremena i nepravilnog rukovanja od strane slagatelja. This is to advise you that the quantity of the cargo loaded on the vessel at this port is as follows Ovime Vas obavještavamo da je količina tereta ukrcana na brod u ovoj luci bila kako slijedi: the Master advised the Chief Engineer that the anchorage and port approaches were in shallow water Zapovjednik je obavijestio upravitelja stroja da će se sidrenje i prilaz luci obaviti u uvjetima plitkog mora. Masters must advise London VTS which approach channel they intend to use. He contacted the ship manager’s crisis team and kept them advised of the situation, but did not advise the coastguard. Masters are sometimes reluctant to advise shore authorities to a potential emergency situation. Advise engineer officer on watch. Obavijestite strojarskog časnika straže.
advise  (v) savjetovati, pomoći: At 20501 the pilot boarded to advise the ship’s command as she proceeded through the sea canal to her berth in the port.
advise  (v) uputiti: The Port Control advised the ship’s master by very high frequency (VHF) radio to continue towards the entrance of the buoyed channel
advising bank  (n) (mar law) A bank operating in the seller’s country that handles letters of credit on behalf of a foreign bank. korespondentna banka (inozemne banke)
adze  /ædʒ/ (nav arch, sailing vessels, sailing/boating/yachting) teslica (brodotestarski alat)
AE (Auroral Electrojet) index  (n) (navig) satne vrijednosti aktivnosti auroralnog mlaza koje izravno prate magnetsku aktivnost polarnih područja. Mjerenja se vrše na 12 postaja koje se razlikuju po zemljopisnoj dužini, ali na istoj vremenskoj ljestvici UT. Najmanja vrijednost horizontalne komponente je označena sa AL (eng. Auroral Lower - AL), dok je najveća vrijednost označena sa AU (eng. Auroral Upper - AU). AE se tada definira kao razlika između najveće i najmanje vrijednosti (AE = AU – AL). (Prof.Dr. S. Kos) AE indeks
Aegis Combat System  /ˈeɡɪs/ (n) (navy) Aegis is comprised of the AN/SPY-1D Radar, MK 99 Fire Control System, Weapon Control System, the Command and Decision Suite and Standard Missiles systems. It is controlled by an advanced, automatic detect-and-track, multi-function, three-dimensional, passive electronically scanned array radar, SPY. (https://www.public.navy.mil/surfor/ddg77/Pages/departments.aspx) bojni sustav "Aegis": The world’s most advanced combat system, Aegis can simultaneously attack land targets, submarines, and surface ships while automatically protecting the fleet ... https://www.lockheedmartin.com/en-us/products/aegis-combat-system.html
aerial  /ˈɛəriəl/ (n) (comm, nav arch) antena: The VHF radio was now useless as the aerial had been at the top of the mast - they had no back-up. radio aerial radioantena, main aerial system
aeronautical light

afore

affidavit /əˈfɪdɪvɪt/ (n) (mar law) izjava, pod prisegom, o nekoj činjenici pred službenikom koji može (zakonski) primiti tu priseg (IG) izjava po prisegom / zakletvom, affidavit:
Mariners applying for a (certificate) duplicate credential must submit an affidavit describing the circumstances of the loss. The affidavit may be submitted in writing or electronically.
(https://safety4sea.com/) Once an affidavit is submitted as part of an application it is evidence that the applicant is affirming that the information provided is true and correct.

affidavit 2 (n) (mar law) garantno pismo

Affirmative (=Affirm) (comm) Confirm or Yes, used in aviation and navigation

afford /əˈfɔːrd/ (n, v) 1 pružiti; 2 pripustiti; 3 dopustiti, dozvoliti, dopustiti si The message from these statistics is that none of us can afford to be complacent.; 4 priuštiti (si)

affreightment /əˈfrɛɪmt/ (n) (mar law) In civil law jurisdictions, affreightment refers to a contract for the chartering of a ship or some principal part of it. In England, the term is used to refer to the contract for the carriage of goods in a ship, either under a bill of lading or a charterparty

afloat /əˈfləʊt/ (adj) (navig) koji pluta: He was afloat, semi-conscious and with his lifejacket inflated. When the mate returned to the bridge a short time later, the vessel was afloat. remain afloat ostati u plutajućem stanju, ostati plutati: Fortunately, his lifejacket gave him the buoyancy to remain afloat and cling onto the side of the boat until the helicopter arrived. The fishing vessel remained afloat and on fire until later that afternoon, at which time the fuel tanks exploded and the vessel foundered.

stay afloat ostati u plutajućem st anju, keep afloat: The use of both pumps kept her afloat until help arrived in the form of a high capacity salvage pump, provided by the rescue services.

održati (s) u plutajućem stanju

afore /əˈfaːr/ ANTONYM abaft in, on, or toward the front of a vessel; in front of a ship blizu pramca, dalje od pramca
AFR (=Advance Filing Rule) (n) (logist) With the exception of Hong Kong, all ports in greater China, and all ports in Japan, require an Advance Filing. This applies to all cargo being imported, as well as cargo transhipped via these countries. https://www.logisticsglossary.com/term/advance-filing-rule/

AFR pravilo prethodne elektroničke prijave tereta za izkrcaj i tranzit: The Advance Filing Rule requires carriers and NVOCC’s to electronically file details of all cargo on any vessel intended to sail for China or Japan, 24 hours prior to departure from the origin port, or Port of Loading (POL). https://www.logisticsglossary.com/term/advance-filing-rule

Aframax (=Aframax carrier) (n) (nav arch) brod koji mora, zbog velikog gaza, obilaziti Rt Dobre Nade; A term used for the largest dry bulkcarriers. https://officerofthewatch.com/; a medium-sized crude tanker with a dead weight tonnage (DWT) ranging between 80,000 and 120,000. The tanker derives its name from AFRA which stands for Average Freight Rate Assessment. http://maritime-connector.com/wiki/aframax/ brod tipa Aframax Aframax tanker tanker tipa Aframax, aframax tanker: Aframax tankers can serve most of the world’s oil ports and are commonly used for short-haul and medium-range crude shipments, as well as for deliveries of refined products. The mid-sized vessels are widely used in the Mediterranean, the North Sea, the Black Sea and the Baltic https://gcaptain.com/

aft /aːft/ (adv) toward, at, or near the stern of the ship prema krmi, The other seaman was swept aft and came into contact with a protection plate for the forward liferaft.: The skipper was not aware that either of the crewmen had gone aft. As the chief officer was moving aft, however, the head rope parted and struck him on the leg, which luckily was not broken.

aft (n) any portion of a vessel behind the centerline na krmi: The ship was secured with four lines forward and four lines aft. Additionally, in normal operating conditions, the vessel had very little freeboard aft.

aft (n) (seamanship) the portion of the vessel behind the middle area of the vessel krmeni dio broda, krma

aft backspring (n) (seamanship) krmeni špring, krmena užad: The master gave instructions for a headline, a forward backspring and an aft backspring to be passed ashore.

aft breast line (n) stražnje bočno uže, tresina po krmi

aft bulkhead (n) (nav arch) stražnja pregrada, krmena pregrada: Both these spaces were adjacent to the aft bulkhead of the hold.

aft cabin (n) (sailing/boating/yachting) stražnja kabina, kabina na krmi: As a result, the generator’s exhaust fumes filled the engine bay and spread through gaps in an internal bulkhead into the aft cabin where two passengers were asleep.

aft deck (nav arch) krmena paluba: Afterwards the Second Officer accompanied the Pilot to the aft deck. A heaving line was thrown down from the ship to the single crewman on the aft deck of the tug, and the tug’s messenger line was attached. The buoys were stored on the aft deck.

aft draught (n) (nav arch) krmeni gaz, gaz na krmi: The forward draught was 4m and aft draught was 6.45 m.

aft end (n) (nav arch) stražnji dio broda, krmeni dio broda, krma: The rescue boat and its crane were located at the aft end of the vessel. The accelerated corrosion was partly due to the harsh environment in which the rescue boat and its crane were located, at the aft end of the vessel.

aft end (n) (seamanship) stražnja strana (broda), krmena strana (broda): The AB at the hatch controls was at the aft end of the hatch and was not able to see the second officer climbing down. Two water jets, from hoses, were then played at 45° into the air from the aft end of the bridge.
The fire damage to the aft engine room was extensive, and the vessel was out of service for more than a month. The fire damage to the aft engine room was extensive, and the vessel was out of service for more than a month.

Looking through the door’s observation port they saw a fire around the after end of the port main engine. The second mate took the afternoon watch in the wheelhouse, while an AB carried out maintenance duties at the after end of the cargo hold hatch coaming. After the fire, which appeared to come from somewhere around the after end of the vessel, an AB carried out maintenance duties at the after end of the cargo hold hatch coaming.

The thick black smoke had spread throughout the after end of the vessel via the open doors and hatches. This is not possible in an enclosed boat as the crew are mainly situated inside during lowering and there is only an opening at the side and at the after end of the boat.

An AB carried out maintenance duties at the after end of the cargo hold hatch coaming. Fuel is delivered to the high-pressure main by the multi-plunger pump fitted at the after end of the engine. An AB was carrying out maintenance duties at the after end of the cargo hold hatch coaming.

The boat came astern while the officer on the after deck signalled to a man on the winch to slack the rope.

After the fire, which appeared to come from somewhere around the after end of the vessel, an AB carried out maintenance duties at the after end of the cargo hold hatch coaming. Fuel is delivered to the high-pressure main by the multi-plunger pump fitted at the after end of the engine. An AB was carrying out maintenance duties at the after end of the cargo hold hatch coaming.

The thick black smoke had spread throughout the after end of the vessel via the open doors and hatches. This is not possible in an enclosed boat as the crew are mainly situated inside during lowering and there is only an opening at the side and at the after end of the boat.
**after perpendicular** (n) An imaginary line drawn perpendicularly through the waterline at the edge of the rudder post where it meets the summer load line **krmena okomica**

**after spring** (n) *(seamanship)* **ANTONYM** forward spring **krmeni špring:**

Arriving on the bridge, he was in time to see the after spring part just as the mate was reaching the forecastle.

**after station** (n) = **aft station** *(navig, seamanship)* **krmena privezna grupa**, postaja za privezivanje na krmi, stanica za privezivanje na krmi

**aftertreatment devices** (n) *(marine eng)* Devices which remove pollutants from exhaust gases after the gas leaves combustion chamber (e.g., catalytic converters or diesel particulate filters). (http://www.marinedieseleurope.com/) **uređaji za odstranjivanje nečistoća iz ispušnih plinova**

**after-treatment equipment / units** (n) *(marine eng, environ)* **uređaj za naknadnu obradu** *(ispušnih plinova):* If after treatment units are installed, the cost of the ship will increase, while operating the after-treatment units will also increase operating costs.

www.motorship.com/__data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf The after-treatment equipment creates an increased electrical power demand because of the additional pumps required.
www.motorship.com/__data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf The additional costs for the after-treatment system are still moderate in comparison to the additional costs for the LNG fuel tank system.

**aft mooring** (n) **ANTONYM** forward moorings **krmeni vez, krmeni konopi, krmena užad, krmeni armiž** **aft moorings** **krmeni konopi, krmena užad, krmeni vez**
The vessel’s swing to port could not be checked (=stopped) and the aft mooring lines also parted. The forward and after mooring lines were secured in different ways: the forward mooring party used ropes on bights and left them on the winch warping drum so that rope tension.

The aft mooring party comprised the second officer, the carpenter, a welder and two engine room ratings. The forward and after mooring ropes were secured in different ways: the forward mooring party used ropes on bights and left them on the winch warping drum so that rope tension.

Crew members were at their forward and aft mooring stations. The officer on the aft mooring station passed a mooring line ashore, which then parted, and could have injured a crewman. Using his VHF radio, the second mate, who was at the after mooring station, shouted to the master that the ship was moving up the jetty.

A fire was noticed in the top tier of the deck containers aft of the funnel. The compartments aft of the engine room, for which access was gained via the deck, were all sealed shut.

At 0720, the aft spring line parted. The aft spring line slipped as weight came on it because the rope had not been secured correctly.

The Master or the Officer of the Watch (OOW) has to tell the officers in charge of the Fore and After (Mooring) Station to single up.
**aft trim** *(n)* *(nav arch, cargo handling)* **zatega (broda)**

**Definition of trim**

- **Trim**: Trim is normally defined as the difference between the aft draft and the forward draft:
  
  \[ \text{Trim} = T_A - T_F \]  
  
  (Aft trim – Forward trim)

- Diagram shows trim to aft.

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http://slideplayer.com/slide/9317300/

**aft tug** *(n)* *(seamanship, navig)* **tegljač na krmi, tegljač po krmi**: The pilot twice asked the aft tug to tow right astern, but the tug remained in push mode.

**agency agreement** *(n)* *(logist, mar law, shipping econ)* An agreement in which the carrier line appoints the port agent and defines the specific duties and areas of responsibility of that agent.

(https://www.msc.com/shipping-glossary) **agencijski ugovor**

**agency clause** *(n)* *(mar law, shipping econ)* Clause in Charter-Party, which stipulates whether the ship's agent at the loading and / or discharging ports are to be nominated by the shipowner or the charterer. http://www.tkmglobal.net/index.html **klauzula o imenovanju brodskog agenta**

**agency fee** *(=attendance fee)* *(n)* *(shipping econ)* Troškovi koji se plaćaju agentu za usluge pri osiguravanju smještaja broda i obavljanje carinskih formalnosti; fee payable by a shipowner or ship operator to a port agent; Fee payable by the shipowner or ship operator to a port agent, whose duties may include arranging a berth with the port authority, ordering pilots, tugs and labor, entering the ship in at Customs and collecting freight. http://www.tkmglobal.net/index.html; A fee charged to the ship by the ship's agent, representing payment for services while the ship was in port.

(https://www.euronav.com/en/) **agencijski troškovi, agencijska naknada**

**agent** /ˈɛdʒənt/ *(n)* 1 A person authorized to transact business for and in the name of another person or company. Typical jobs and duties of an agent are the following: 1. sales (marketing, acquisition of cargo, issuing quotations, concluding contracts in co-ordination with the shipping company), 2. booking
agent; 2 agencija agents agencija, pomorska agencija: Traffic Service centers; potential distractions associated with making final arrangements for entering port including communications with the ship’s agent or sending departure messages, etc. The master was informed by his agent that the pilot was booked for 1315 the following day; the master made arrangements accordingly.

agent 1 (n) (chem) sredstvo, agens: Cargo holds intended for the carriage of dangerous goods should be equipped such that they contain the possibility to use water as an extinguishing agent or for cooling via a permanently installed system as well. extinguishing agent protupožarno sredstvo

aggravate /ˈæɡrəveɪt/ (v) pogoršati

aggregate shipment (n) COMPARE LCL (mar law, shipping econ) Numerous shipments from different shippers to one consignee that are consolidated and treated as a single consignment.

zbirna pošiljka

agree 1 dogovoriti se, dogovoriti: Sometimes it may be appropriate to agree a temporary “no go zone” for both ferries and yachts during large regattas. An exchange of factual information should be used by both pilot and the bridge team to establish and agree an effective plan for the passage.; 2 složiti se

agree 1 (v)

agreement /əˈɡriːmənt/ (n) 1 (mar law) sporazum make an agreement between … and ... sklopite ugovor između … i …: the Agreement made between the International Transport Workers’ Federation (the ITF) and the Owners, Managers, Employers and Contract of that Offshore Vessel/Unit (the Owners).; 2 (mar law) ugovor Articles of agreement ugovor o ukrcanju (pomorca), ugovor o zaposlenju na brodu, charter agreement ugovor o najmu broda, ugovor o iskorištavanju broda: Under the charter agreement the charterer’s port captain was responsible for arranging and paying for these extra deck fittings, This agreement shall terminate on ... Ovaj ugovor završava dana ..., This agreement shall come into force on .... Ovaj ugovor stupa na snagu dana ..., This agreement shall expire on Ovaj ugovor istječe dana ...; 3 (mar law) dogovor; 4 (mar law) pristanak, odobrenje: Regardless of how well intended, individuals should not be permitted to assume control of the party without the prior agreement of the
agreement

agreement\textsuperscript{2} (n)  (mar law) obvezati se, ugovoriti, sklopiti ugovor: Both contracting parties fully agree to comply with all the terms and conditions of this Agreement. Objek olovorne stranke obvezuju se da će se u potpunosti pridržavati uvjeta iz ovog ugovora. It is agreed between the Master and the undersigned seafarers of the motor vessel ..., owned and operated by ..., that ... Ovime se zapovjednik i nižepotpisani pomorac obvezuju da ... It is hereby agreed between: ... (Principal) and ... (General Agent) that ... Ovime je zaključen ugovor između ... (Nalogodavca) i ... (Opće pomorske agencije) da ... 

aground /əˈɡraʊnd/ (adv) touching or resting on the bottom when still in the water (i.e. not ashore) (Mayne 2000)
asukan: By the time the anchor was finally released, the vessel was already aground. A tanker carrying refined petroleum products is aground in the St. Lawrence River near Morrisburg, Ontario.

AGW (=all going well) (n)  (shipping econ) pod uvjetom da sve (prijevoz i ukrcaj / iskrcaj) dobro prođe

ahead /əˈhed/ 1 (prep, adv) (seamanship) sprijeda, : She manoeuvred successfully to avoid a collision with a small craft ahead.; 2 (navig, seamanship) forward of the bow or ship

broda: Passing close ahead of a ship at anchor is potentially perilous, but if it is unavoidable, the effects of the tidal stream, wind and a ship’s manoeuvrability need to be taken into account. A new small target was noted on the radar a little over 4 miles ahead of the ship and about 10° to port of the heading line.; 3 (navig, seamanship) po pramcu; 4 (navig) naprijed: The master applied more thrust and the vessel moved slowly ahead.

Ahoy! /əˈhoi/ poziv kojim se privlači pozornost mornara na brodu ili drugi brod; a call used in hailing a vessel or boat to attract attention

AHT (=anchor handling tug) (n)  (nav arch) teglač za sidrenje

ahull (=a-hull) (adj) (sailing/boating/yachting) lying to the wind in heavy weather with no sail set, usually with the wind broadside on the ship or, with the helm a-lee, when the wind is on the quarter (Mayne 2000) u jakom vjetru bez podignutih jedara

Al-based automation automatizacija utemeljena na umjetnoj inteligenciji: bulk carrier equipped with an AI-based automation solution for H-Line Shipping was constructed by Hyundai Samho Heavy Industries. https://Safety4sea.com

aid /eid/ (n) pomoć with the aid of s pomoću, uz pomoć, pomoću
air /eə/ (marine eng, electr) zrak compress air komprimirani zrak, pressurized air
stlačeni zrak, blast of air mlaz zrak, starting air supply dovod zrak za upućivanje,
starting air lever ručka zraka za upućivanje, starting air distributor razvodnik zraka za
upućivanje, starting air zrak za upućivanje, pilot air control upravljač sekundarnog zraka,
sekundarni zrak, open air slobodna atmosfera, atmosferski zrak, manoeuvring air
zrak za manevriranje, zrak za upućivanje motora pri manevriranju, compressed air
stlačeni zrak, komprimirani zrak, blast of compressed air ulaz stlačenog zraka, air tank
spremnik za stlačeni /

aid /eaid/ (v) pomoći, pomagati
aids to navigation (=Aton; aton) (n) any device EXTERNAL to a vessel specifically intended
to assist navigators in determining their position or safe course, or to warn them of dangers or
obstructions to navigation navigacijsko pomagalo, plovidbena oznaka: While
electronic charts and GPS feeds to radars are valuable aids to navigation, an unwelcome side effect is that
the modern watchkeeper can often seem obsessed with sticking to ‘the red line’ (his track). establish
and aid to navigation uspostaviti plovidbenu oznaku, postaviti
plovidbenu oznaku (plutaču, svjetlo itd.), extinguished ligt to navigation a
lighted aid to navigation which fails to show a light characteristic ugašeno svjetlo, ugašena
plovidbena oznaka, inoperative aid to navigation plovidbena oznaka u
kvaru, plovidbena oznaka koja ne radi, rebuilt aid to navigation
obnovljena plovidbena oznaka, obnovljeno navigacijsko pomagalo,
relighted aton ponovno uspostavljeno svjetlo, replaced aton plovidbena
oznaka zamijenjena drugom, reset aton plovidbena oznaka vraćena na
ucrtanu (oglašenu) poziciju, withdrawn aton plovidbena oznaka /
pomagalo povučeno iz službe

Al Engineer (n) (hum_resources, marine eng, logist) brodski časnik za umjetnu
inteligenciju: The world’s first Al engineer is onboard an H-Line bulk carrier
https://Safety4sea.com

aim /aɪm/ (v) ciljati: The use of common terminology is emphasised and MRM training aims to
improve coordination, communications and team work. aim at 1 ciljati u / prema: Identify and implement
measures aimed at improving the identification of all dangerous and potentially dangerous spaces and
increasing compliance with the safe working practices.; 2 imati namjeru, imati za cilj,
namjeravati, ciljati, aim for ciljati, usmjeriti se prema, ploviti prema: The
pilot then advised the master to put the engine to full ahead and aim for the red buoy marking the south side
of the entrance to the channel.

aim (n) cilj, svrha: These procedures should be periodically reviewed with the aim of ensuring that
risk is kept as low as reasonably practicable; 14/2014_R4 establish formal familiarisation training for all
its personnel, which The helmsman achieved the aim, the electronic chart display data showing him
steering between 10 and 15 degrees to starboard of the approach course to counteract the effect of The
main aim of my latest survey was to answer the question whether sailing generally, and cruising in
particular, was safer.
komprimirani zrak, air system sustav zraka, sustav zraka za upućivanje, air storage tank spremnik za stlačeni (komprimirani) zrak, air starting valve ventil za upućivanje zrakom, uputni ventil, air starter uputni ventil, air start(ing) system sistem upućivanja zrakom, air reservoir spremnik, bocca, air receiver spremnik zraka a boca, air pipe cijev za zrak, zračni cijev, air line cjevovod zraka, zračni vod, air intake ulaz zraka, usis zraka, air cooler rashladnik zraka, air-conditioning (system / plant) klimatizacijski uređaj; 2 klima-uređaj, air compressor kompresor zraka

air bags (n) (cargo handling) pneumatske vreće (za ispunjavanje praznih prostora)

air bleeder (n) odzračnik, uređaj za odzračivanje: A device used to remove air from a hydraulic system.

airborne /ˈeə bɔːrn/ (adj, adv) COMPARE seaborne u zraku, u zrakoplovu, prevožen zrakom airborne traffic zračni promet, airborne cargo teret prevožen zrakom

air breathing apparatus (n) (med) aparat za disanje: There will be an air breathing apparatus to provide safety danger from the release of HS gas. The cofferdam lid was re-secured 15 minutes later by a rating wearing full compressed air breathing apparatus.

air cell (n) (marine eng) A small receptacle communicating with an engine cylinder into which some of the compressed air is forced, and from which air later flows back into the cylinder.

air cleaner (n) (marine eng) A device (filter) for removing unwanted solid impurities from the air before the air enters the intake manifold.

air compressor (n) (marine eng) kompresor zraka: Engineering ratings of a foreign flagged ferry were preparing to move an air conditioning compressor from the auxiliary engine room to the engineer’s workshop, for maintenance purposes. He went to investigate and found that both main air compressors were running, but the air receivers were empty. main air compressor cooler rashladnik glavnog kompresora zraka, main air compressor glavni kompresor zraka, emergency air compressor kompresor zraka za slučaj

nužnosti

http://marineinfobox.blogspot.hr/2017/04/basics-of-main-air-compressor-on-board.html
air conditioner (n) (marine eng) klima uređaj

air conditioning (n) (marine eng) kondicioniranje zraka, klimatizacija: As both fans were running, he switched off the power to number 1 fan, closed the delivery flap and opened the air conditioning unit access panel. Without warning, one of the two bow thrusters stopped, the air conditioning went off and the lights momentarily dimmed as the ferry experienced a partial loss of electrical power.

air conditioning equipment (=air conditioning unit) (n) (nav arch) rashladni uređaj

air conditioning intake (n) (marine eng) usisizraka uređaja za klimatizaciju

air conditioning system (n) (marine eng) sustav kondicioniranja zraka, klimatizacija

air cooler (n) (marine eng) isparivač, evaporator

air-course (n) (sailing vessels) odušnik, produšnik

aircourse-board (n) (nav arch) rešetka za ventilaciju

aircraft carrier (n) (navy) a naval ship with a landing deck for launching and recovering aircraft nosač zrakoplova, nosač aviona


aircraft search and rescue unit (n) (navig, safety) zrakoplovna spasilačka jedinica

air cushion vehicle (n) (nav arch) = hovercraft lebdjelica
air cylinder (n) (marine eng) *zračni cilindar, cilindar zraka*: In the engine room, the reserve compressed air cylinder was opened but there was still insufficient air pressure to re-engage the clutches.

air density (n) (meteorol) *gustoća zraka*

air draft (=air draught) (n) (nav arch) The vertical distance from the summer waterline to the highest point in the ship, usually the top of a mast. 

**https://officerofthewatch.com/ visina (broda) iznad mora, maksimalna visina (iznad mora)**

air drier (n) (marine eng) *uređaj za sušenje*

air duct /ˈeə dʌkt/ (n) (marine eng) *odvod za zrak, zračni vod, vod zraka*: Both fans supplied a common air delivery duct, and the airflow from the running fan caused the fan on number 1 to rotate in the reverse direction.

air ejector (n) (marine eng) *zračni ejektor*

air exhaust (n) (nav arch, marine eng) *izlaz zraka, ispuh zraka, ispust zraka*

air filter (n) (marine eng) *filter zraka*

air flow (n) (marine eng) *protok zraka, strujanje zraka*: He decided instead to reduce the air flow by stuffing a towel into the vent trunking.

air grid (n) (marine eng, nav arch) *rešetka za zrak*

air grill (n) (marine eng, nav arch) *rešetka za zrak*

air hammer (n) (seamanship) Hammer driven by compressed air for riveting, or chipping.

Sometimes called an air gun or "gun". 

**https://officerofthewatch.com/ pneumatski čekić**

air inlet valve (n) (marine eng) *usisni ventil zraka, ventil za ulaz zraka*

**http://www.marinediesels.info/2_stroke_engine_parts/exhaust_valve.htm**

air intake (n) (marine eng) *usis zraka*: The engine was shut down, and the fuel, ventilation, air intake and exhaust systems were isolated.

air leak (n) (marine eng) *propuštanje zraka*: In response, two engineers searched the engine room for a possible air leak.

airlift /ˈeəˌlɪft/ (n) (safety) *podići iz mora u helikopter*: All five crew were later safely airlifted ashore. Sva petorica članova posade kasnije su bila podignuta iz mora u helikopter. Three of the crew members were airlifted to safety by the Navy. Three crew members were critically injured in the incident and were airlifted to a hospital. The Captain and Ship Superintendent were airlifted to a hospital and survived. 

**https://gCaptain.com The seafarer was airlifted from the Liberia-flag vessel on a helicopter and transferred to hospital.**

**https://Safety4sea.com**
airlift (n) (safety) podizanje s mora (broda) u helikopter: After initial rescue efforts were impeded by bad weather that stopped other ships getting close, It.: and Greek helicopter crews began the airlift on Sunday afternoon.

air manifold (n) (marine eng) kolektor zraka
air masses (n) (meteorol) zračne mase
air pipe (n) (nav arch) zračnik, odzračnik: It was found that the small basis bore ventilation air pipes to the engine room were completely blocked by rust flakes.

air port (n) (nav arch, US) = porthole an opening in the side or deck house of a vessel, usually round in shape and fitted with a hinged frame in which a thick glass is secured, to provide light and ventilation to and vision from the interior (https://safety4sea.com) brodsko okno

air pressure (n) (marine eng) tlak zraka: In this case, crushed nut shells were injected into the turbocharger under 7 bar air pressure.

air pump (n) (marine eng) pumpa zraka, sisaljka zraka, zračna pumpa
air receiver (n) (marine eng) spremnik zraka: No1 compressor was isolated but the engineers soon noticed that the air pressure in the main air receiver was dropping.

air register 1 regulator zraka, registar zraka, uređaj za privod / dovod zraka; 2 privodne lopatice
air start system (n) (marine eng) = starting air system sustav zraka za upućivanje stroja
air start valve (=air starting valve) (n) (marine eng) A valve which admits compressed air to the air starter for starting purposes. (http://www.marinedieseleurope.com/) ventiul zraka za upućivanje: Accordingly, the air start valves were opened and one of the engineers operated the turning gear control lever with the intention of disengaging the turning gear from The main engine indicator cocks were left open, the turning gear disengaged, the air receiver valves and main air start valve were shut, and the lubricating and cooling water pumps were left running.

air stream (n) 1 (marine eng) zračna struja, strujanje zraka; 2 (meteorol) zračne struje

air supply (n) dovod zraka, opskrba zrakom, dobava zraka: There is no doubt that their swift actions in stopping the engines and isolating the fuel and air supplies to the engine room contributed significantly to extinguishing the fire. air supply valve: The engineer then opened the air supply valve to pressurise the reservoir. ventil dovoda zraka

air tank (n) 1 (nav arch, safety) A metal air-tight tank built into a boat to insure flotation even when the boat is swamped. https://officerofthewatch.com/ zračni tank; 2 (sailing/boating/yachting) zračni jastuk

airtight /ˈeətɪt/ (adj) zrakonepropustan, zrakotijesan

air trunk otvor za dovod zraka

air vent (n) (nav arch) zračnik, Italian: manica a vento: Following an unsuccessful attempt to fight the fire with a portable dry powder extinguisher, the engines were shut down and the air vents closed.
air vent
AIS 

AIS base station

AIS /ˈaɪ əs/ (=Automatic Identification System) (n) (navig, safety) Automatic Identification System (AIS) - Used to help identify vessels, to assist in target tracking (based on Global Navigation Satellite System), and to improve quality of information available to OOW. AIS continually transmits the ship's own data to other vessels and VTS stations. It also continuously receives data from other vessels and VTS stations and, when linked to radar or ECDIS, can also display this data. AIS transmits: static data (MMSI number, call sign and name, IMO number, length and breadth, type of ship, location of position fixing antenna), dynamic data (ship's position, position time in UTC, course over ground, speed over ground, heading, navigational status, rate of turn), and voyage data (ship's draught, m hazardous cargo, destination and ETA, route plan - waypoints) (Seamanship Notes 2004); AIS is a navigation and anti-collision tool enabling the exchange of ship-to-ship information.

AIS shows that: the containeship is now moored near the Port of …., their ship was not transmitting AIS at the time of the accident., transmit AIS odšiljati AIS signal: their was not transmitting AIS, transmit AIS odšiljati AIS signal: The other vessel switched on its AIS shortly before the collision. AIS shows that: the containeship is now moored near the Port of …., deactivate AIS deaktivirati uređaj AIS na brodu: The Coast Guard detected a vessel deactivate its AIS while underway near the mouth of the Columbia River. turn off AIS isključiti uređaj AIS na brodu: Commercial fishing vessels are known to purposefully turn off her AIS in an attempt to hide their fishing spots. AIS transmits information sustav AIS odašilje / emitira informacije: AIS automatically transmits vessel information to shore stations, other ships and aircraft, including the vessel identity, type, position, course, speed, navigational status and safety-related information. maintain AIS in operation držati sustav AIS u stalnom radnom stanju: The regulation (33 CFR 164.46) in part states that all self-propelled vessels, at a length of 65-feet or more, engaged in commercial service and operating on the Territorial Seas (within 12-nautical miles of shore) must maintain AIS in effective operating condition, which includes the continual operation of AIS and its associated devices (e.g., positioning system, gyro, converters, displays) at all times while the vessel is underway or at anchor, and, if moored, at least 15 minutes prior to getting underway, with limited exceptions. US (33 CFR 164.46)

AIS base station (n) (shipping econ, logist) Station on land that receives messages that are sent
AIS data (n) (navig, comm) podatci iz automatskog identifikacijskog sustava, podatci dobiveni od AIS-a: The 30,000 DWT containeship was underway in the Ligurian Sea as of 11:20 a.m. EDT on Wednesday, according to AIS data from MarineTraffic.com. The speed derived from his GPS fixing and confirmed by AIS data showed the vessel maintained her maximum speed of 12 knots until shortly before the grounding. AIS data and visual observation confirmed that the tanker’s speed was not excessive and it was not abnormally close. AIS data as of 15:00 UTC showed the vessel’s status as “underway using engine” but with the assistance of six tugs as it continued its voyage to Hamburg.

AIS display (n) (navig) prikaz u sustavu AIS: Based on visual monitoring of the movement of the ship’s mark on the AIS display and comparison to another vessel’s movement tracking display, it was ascertained that the ship was actually moving west-northwest in the traffic lane

AIS MOB device (n) (safety) An AIS Man Overboard (MOB) device is designed to be carried by individual crewmembers and used in the event of a Man Overboard situation or other personal emergency. AIS uređaj za otkrivanje osobe / čovjeka u moru: AIS MOB devices like the SEAANGEL SA15 AIS FLARE ECO, once activated, will transmit the emergency signal with the exact GPS position on internationally agreed upon frequencies that not only commercial ship crews are scanning permanently but also the U.S. Coast Guard and more and more recreational sailors.

AIS plot (n) (navig) pozicija utvrđena AIS-om, AIS pozicija (broda): Due to the loss of power, the AIS transmission ceased, causing the loss of the AIS plot. https://safety4sea.com/

AIS receiver (n) (navig) prijamnik sustava AIS, AIS-prijamnik: The target vessel’s details were displayed on the AIS receiver but the option to display the target’s information on the X-band radar, which was fitted with ARPA, was not taken.

AIS recreation (n) (navig) rekonstrukcija (pomorske nezgode) pomoću automatskog identifikacijskog sustava An AIS recreation of the incident from Vessel Finder is provided below

AIS regulations (n) (navig, safety, mar law) Propisi o uporabi sustava AIS u plovidbi: The U.S. Coast Guard is pursuing a civil penalty against a commercial fishing vessel for violating Automated Identification System (AIS) regulations near the mouth of the Columbia River. https://gcaptain.com/

AIS-SART (=Automatic Identification System - SAR Transmitter) (n) (safety) A survival craft transmitter that sends out an AIS position report based on a built-in GNSS receiver (IAMSAR Vol. III 2013) AIS-SAR predajnik, SART predajnik u sustavu AIS

AIS Service Management (n) (navig) Služba upravljanja sustava AIS

AIS signal (n) (navig) signal sustava AIS: However, her AIS signal was logged and recorded onshore, allowing the coastguard to identify the vessel; after about 30 minutes they succeeded in contacting her o

AIS static and dynamic information (n) (navig) statički i dinamički podatci o brodu u sustavu AIS: The beam trawler’s AIS was transmitting static and dynamic information, including its status (engaged in fishing), SOG and COG.
AIS target (n) (navig) objekt (cilj, drugi brod itd.) dobiven putem AIS-a: Vessel B’s bridge team was only monitoring AIS targets on its radars and could not detect the change in Vessel A’s heading and speed. (https://safety4sea.com/) He then interrogated an AIS target about 6.

AIS track (n) (navig) putanja broda u sustavu AIS, trajektorij u sustavu AIS, trag rute broda na pokazivaču sustava AIS: Manual tracks were frequently lost and the information displayed on manual tracks was not as comprehensive or prominent as on AIS tracks.

AIS transmission (n) (navig) slanje signala AIS, odašiljanje AIS signala: Due to the loss of power, the AIS transmission ceased, causing the loss of the AIS plot. (https://safety4sea.com/)

AIS transmitter (n) (navig, safety) predajnik sustava AIS, AIS-predajnik: AIS transmitters on buoys and beacons provide increased awareness and safety when visibility is poor, regardless of the weather and the situation at sea.

AIS transponder (n) (navig) transponder sustava AIS, AIS-transponder: Although there is no requirement to fit a radar reflector and/or an AIS transponder, there are distinct advantages in doing so. Having an AIS transponder is required for all ships above 300 gross metric tons, all passenger ships and all fishing vessels with a length above 15 meters.

AIS voyage details (n) (navig) podatci o putovanju u sustavu AIS update AIS voyage details ažurirati / osvježavati podatke o putovanju u sustavu AIS

alarm /ˈaːlm/ (n) 1 (safety) uzbuna, alarm, upozorenje, znak za uzbunu sound the alarm dati znak uzbune: During this period the general alarm was sounded and the crew were mustered. There were numerous alarms sounding, including the bilge alarm for the bow thruster space. Sound alarm and commence Williamson turn! Uključite zvučni alarm i započnite manovru traganja po Williamsonu! https://safety4sea.com/, raise the alarm dati znak uzbune, uključiti alarm: Twenty-five hours later, the alarm was raised when its upturned hull was sighted by a passing ferry. One of the AB’s raised the alarm and the Master sounded the emergency alarm and mustered the emergency team by the hold. (https://safety4sea.com/) Soon after, the general alarm was raised, and rescue procedures were initiated. https://safety4sea.com/, trigger the alarm automatski uključiti znak uzbune: Immediately, the bow thruster motor low insulation alarm was triggered and the breaker tripped, audible alarm zvučni alarm, visual alarm vizualni alarm, activate the alarm aktivirati alarm, pobuditi alarm: failed to notice that the visual grounding warning alarm had been activated, engineering alarm alarm iz strojnarice, inoperative alarm neispravan alarm, alarm koji ne radi: The ECDIS audible alarm was inoperative, general alarm opća uzbuna: The master immediately sounded the general alarm and altered the course hard to starboard, false alarm lažna uzbuna, lažni alarm: The majority of watchkeepers thought that these were false alarms and therefore ignored them.

www.safety4sea.com, disconnect the alarm isključiti alarm, sound of alarm zvuk alarma: All officers and crew members were constantly disturbed and highly stressed by the sound of countless alarms, which made it extremely difficult to concentrate on the many challenges that appeared.Officers and crew members were constantly disturbed and highly stressed by the sound of countless alarms, which made it extremely difficult to concentrate on the many challenges that appeared, reset the alarm resetirati alarm: The second officer arrived on the bridge and began silencing and resetting the alarms, as per the Master’s orders. (https://safety4sea.com/) Alarm was reset on the fire detection panel, which was situated on the bridge, but it immediately reactivated, sounding throughout the accommodation on each occasion. https://safety4sea.com/, the alarms activated alarmi su se aktivirali: At 2130, multiple bilge and tank alarms activated. https://safety4sea.com/, alarm rang oglasiti se (o
alarm message (n) 1 (safety) poruka o opasnosti; 2 (safety) poruka za uzbunu
alarm message display (n) (navig) pokazivač alarma na radaru: When trouble occurs the radar generates audio and visual (alarm message display) alarms to alert you.
alarm signal (n) (safety) znak uzbune
alarm system (n) (safety) alsrmi sustav, sustav uzbune, alarmni uređaj: the inspection revealing that the ship had a malfunctioning bridge navigation watch alarm system

ALARP (=As Low As Reasonably Practicable) što niži mogući rizik (od požara): The remaining fire risk should then be As Low As Reasonably Practicable (ALARP).

alcohol /ˈælkəhəl/ alkohol ingest alcohol konzumirati alkohol
alcohol consumption (n) (med, safety) uzimanje alkoholnih pića, konzumacija alkoholnih pića: It is likely that the his consumption of alcohol contributed to the seafarer’s injury. alcohol consumption limits granične količine alkohola u krvi: The alcohol limits were higher than those legally required

alcohol content (n) (hum_resources) sadržaj alkohola u krvi: The loss of co-ordination was due to his blood alcohol content being more than double the prescribed limit. www.gov.uk/maib
alcohol free (n) (med) negativan test na alkohol: Alcohol tests were conducted on all staff on duty shortly after the incident and the results were satisfactory i.e. negative. The vessel is alcohol free.

alcohol limit (n) (safety) granica alkohola u tijelu: The Captain of the ship was fined $1,000 and removed from his position for exceeding the alcohol limit in ... waters,

alcohol test (n) (mar law) test na alkohol: Alcohol tests were conducted on all staff on duty shortly after the incident and the results were satisfactory i.e. negative. (The vessel is alcohol free);

conduct an alcohol test obaviti test na alkohol

Aldis lamp /ˈɔːldis/ (n) (navig, comm) aldis lampa
alert phase

alert /əˈlɛt/ (n) (safety) budnost: Drinking alcohol, especially in combination with being tired, will reduce alertness and will affect judgment and perception.

alert phase /əˈlɛt ˌfeɪs/ (n) (safety, navig) stupanj opasnosti koji određuje centar za koordinaciju traganja i spašavanja ako postoji sumja u sigurnost plovnoga objekta i osoba na njemu, zbog toga što nakon utvrđivanja stupnja neizvjesnosti nije uspio pokušaj uspostavljanja veze s plovnim objektom stupanj pripravnosti: During the ALERT phase of a maritime emergency, the SMC should, where possible, issue an “All stations” broadcast under the urgency PAN PAN prefix for information on the vessel or, if the
vessel is disabled, to locate vessels able to render assistance.; Alert personnel and SAR facilities, and plan initial briefing of SAR crews.;
alert response (n) (safety) reakcija na uzbunu o pogiblji, akcija nakon primitka signala o pogiblji
primitka signala o pogiblji
planned to locate vessels able to render assistance.; Alert personnel and SAR facilities, and plan initial briefing of SAR crews.;
alert response (n) (safety) reakcija na uzbunu o pogiblji, akcija nakon primitka signala o pogiblji
alidade /ˈæliˌdæd/ (n) (navig) a device that allows one to sight a distant object
and use the line of sight to perform a task
align /əˈlain/ (v) (marine eng) centrirati, poravnati align with poravnati s: The master used considerable lateral thrust to try and align his vessel with the linkspan.
align (v) (navig, ship handling) poravnati s (obalom / gatom): The pilot next ordered the engine “dead slow ahead” to align the vessel with the dock. https://safety4sea.com/
alignment /əˈlainmənt/ (n) (marine eng) centriranje, poravnavanje out of alignment:
The port drive unit was found to have been moved out of alignment and the drive shaft had sheared, requiring dry dock repairs. izvan centra, necentriran, alignment tool alat za centriranje: The stowage had a working platform from which the riggers could access the top of the alignment tool to connect the slinging arrangements when it was to be deployed.
alleged /əˈledʒd/ (adj) (mar law) navodni
all-electric ferry (n) (nav arch) https://www.cnbc.com: An all-electric ferry capable of carrying 30 vehicles and 200 passengers has completed its maiden voyage.
Allen wrenches (=Allen keys) (n) (marine eng) usadni ključevi

alleyway /ˈæliˌwèi/ (n) (nav arch) an internal passageway or corridor in the vessel; a passage between two rows of cabins in a ship brodski hodnik, prolaz, kanižela: He peered down the access hatch and saw smoke in the main alleyway below, but he could not see where it was coming from. Two of the crew, wearing BA, entered the alleyway and confirmed that black smoke was coming from a dry store, which was directly under the area where the hot work had been taking place.
all hands (n) (comm, seamanship) entire ship’s company, both officers and enlisted personnel  
članovi brodske posade (časnici i mornari): The master sounded the fire alarm and made a public address announcement ordering all hands to their emergency muster stations. The master instructed him to contact the pilot 2 hours before the vessel was due to arrive at the pilot station, and to call all hands 30 minutes before the pilot boarded. All hands! poziv svim članovima posade, pozor svim članovima posade  
all-hatch ship (n) (nav arch) otvoreni brod, all-hatch brod  
allide with /əˈlaid/ (v) sudariti se (s foksnim objektom u luci, plovnom kanalu): A containership allided with the pier in the port, causing damage to the pier and unknown damage to the ship. www.gCaptain.com  
all in (prep) (mar law, shipping econ) The total price to move cargo from origin to destination, inclusive of all charges. prijevoz i ostali troškovi uključeni  
allision /əˈliːʒən/ (n) (mar law, US) the striking by a moving vessel against a stationary object; an event when a ship strikes a fixed object, such as a reef, dock or piling sudar broda s čvrstim objektom na moru, udar broda o čvrst objekt na moru (plutaču itd.), allizija: The bulk carrier was involved in an allision with the ...-registered container vessel. The tanker lost propulsion and struck two mooring dolphins on the Houston Ship Channel. The allision punctured the tankers hull plating, causing the release of about 88,000 gallons of low-sulfur marine gas oil which suddenly ignited in a massive fire ball. http://gCaptain.com Within a few minutes, there was an allision with significant impact and the bridge centre pillar. https://safety4sea.com/  
allocate /əˈlōt/ (v) dodijeliti, odrediti dio, raspoređivati: People ashore alerted the coastguard, which issued a “Mayday Relay” and began to allocate resources. A radar was allocated to the pilot for his own use on the port side of the main bridge console. allocate a berth dodijeliti brodu vez u luci: A safe berth has been allocated to the ship. allocate resources (v) (shipping econ) dodjeljivati sredstva, izdvajati (financijska) sredstva: People ashore alerted the coastguard, which issued a “Mayday Relay” and began to allocate resources. raspoređivati sredstva  
allop /əˈlɔt/ (mar law, shipping econ) doznáčiti, isplatiti: If the Master and a seafarer agree, a portion of such seafarer’s earnings may be allotted to such seafarer’s spouse, children, grandchildren, parents, grandparents, brothers or sisters or to a bank account in the name of the seafarer.
**allotment** /əˈləʊtmənt/ 1 (shipping econ, mar law) a alotman, predviđena partija tereta za brod

**allotment** (n) (shipping econ) a share of the capacity of a means of transport assigned to a certain party, e.g. a carrier or an agent, for the purpose of the booking of cargo for a specific voyage dioba prijevoza tereta (na različite brodare, agente itd.), dio tereta u prijevozničkom poslu (dodijeljen drugom brodaru, agentu itd.)

**allotment** note obiteljska doznaka (plaće), priznanica obiteljske doznake: Each seafarer to whom this Agreement applies shall be allowed an allotment note, payable at monthly intervals, of up to 80% of basic wages after allowing for any deductions as specified in Article 10, in line with the provisions of ILO MLC Standard A2.2, paragraph 5. ITF-IMEC IBF INTERNATIONAL COLLECTIVE BARGAINING AGREEMENT 2022-2023

**allowance** /əˈləʊns/ (marine eng) The difference between the minimum and the maximum dimensions of proper functioning. (http://www.marinedieseleurope.com/) tolerancija, toleranca

**allowance** 1 (shipping econ) naknada, platni dodatak (npr. za dnevnice), doplata daily subsistence allowance (DSA) dnevnice, dodatak za dnevnice, iznos dnevnica; 2 bonus, naknada: In such cases the allowance shall be an extra 1.5 of the hourly rate

**allowed lay time** (n) (mar law) The number of hours allowed for loading and discharging a cargo as stipulated in a Charter Party. (https://www.euronav.com/en/) dopušteno vrijeme stojnica

**allow for** /əˈləʊ fɔr/ (v) 1 uračunati, uzeti u obzir: Sufficient staff must be available to allow for safe working on the manoeuvring stations in connection with the rope operations. allow for leeway (navig) uzeti u obzir zanošenje broda, uračunati zanošenje broda; 2 omogućiti: Since this accident, the ferry company, in conjunction with the harbour authority, has amended the passage plan to allow for a wider approach to the entrance.

**allowing for** 1 uračunavanje, uzimanje u obzir allowing for stream and leeway uračunavanje struja i zanošenja; 2 dopuštanje

**allow to sail** (v) (mar law) dopustiti isplavljenje (brodu): The ship was allowed to sail only after the Maritime Authorities received a formal written undertaking from the ship’s insurer that it will pay fines and other amounts that are agreed or imposed by a court in relation to Maritime Authority’s costs in responding to the incident. https://www.shippingandfreightresource.com/

**alloy** /ˈælɔɪ ; əˈloɪ/ (n) (marine eng) slitina, legura aluminium alloy aluminijska slitina, aluminijasna legura, copper alloy bakrena slitina, copper-based alloy slitina na bazi bakra, ferrous alloy željezna slitina, light alloy lagana slitina, tin-based alloy kositrena slitina, slitina na bazi kositra

**alloyed** /ˈælɔɪd/ (adj) (marine eng) legiran, slinitast

**alloyed steel** (n) (marine eng) legirani čelik

**all-round light** (n) (navig) svjetlo vidljivo sa svih strana, svjetlo u 360 stupnjeva, okruglo svjetlo: Rule 27 Vessels Not Under Command or Restricted in Their Ability to Maneuver (a) A vessel not under command shall exhibit: (i) two all-round red lights in a vertical
line where they can best be seen; During the pilotage period, the vessel had been constrained by her draft, and had displayed the appropriate signal of three **all round red lights** in a vertical line.

**all standing** *(n)* 1 *(sailing/boating/yachting)* fully rigged; to have all sails flying when running

before the wind [https://wwwypi.yachts.com/](https://wwwypi.yachts.com/) **s punim jedriljem, potpuno opremljen**;
2 *(sailing/boating/yachting)* sidrenje jedrenjaka pod prevelikom brzinom broda *(s punim jedriljem)*, kruženje pod punim jedrima, bez pripreme

**all-weather-lifeboat** *(=ALB) (n)* *(nav arch, safety)* brodica za spašavanje u svim vremenskim uvjetima: Meanwhile, the second officer notified the coastguard, who tasked the **All Weather Lifeboat** *(ALB)* and the Coastal Rescue Team. At 0049, the **ALB** arrived on scene and confirmed that there was no damage visible above the ship’s waterline and no pollution. MAIN Report 11/2018

**almanac** *(n)* *(navig)* godišnjak, **almanah** *(n)* *(nav arch)* **nautical almanac** **nautički godišnjak, nautički almanah**

**aloft** *(adv)* *(navig, sailing/boating/yachting)* above the upper deck; overhead or high above; above; toward or in the rigging above the deck; anything that might be above deck in the rigging or mast **gore**: Once the ferry was safely alongside, the chief engineer **went aloft** to check the uptakes, and found traces of white smoke and a smell of burning oil.; 2 *(seamanship)* **iznad palube**: It is easy to become distracted when working aloft. Kada se radi iznad palube lako dolazi do ometanja / svraćanja pažnje.

**to work aloft** Working aloft or overside means a work being performed at a height and involves risk of falling, resulting in an injury [https://safety4sea.com](https://safety4sea.com) **raditi na visini, raditi na jambolu, raditi iznad navigacijskog mosta**: Personnel should avoid microwave radiation hazard by keeping clear of an operating scanner. If working aloft on the scanner unit or other equipment near the scanner unit. Safety harness with lifeline or other arresting device should be continuously worn when **working aloft**, outboard, overside or at height. [https://safety4.com](https://safety4.com)

3 *in the rigging **u snasti***

4 **podignuto (jedrilje)**; 5 **na površini (zemlje)**, **iznad površine zemlje**

**alongside** *(adv)* *(sailing/boating/yachting)* side to side to a wharf/dock or to another ship **uz bok broda**, **bočno**, **Italian**: **di fianco**, **alaj**: The master then took control and manoeuvred the vessel **alongside**. **Vessel A was starboard side alongside** and carrying out a cargo operation.

[https://safety4sea.com](https://safety4sea.com) **depth alongside** **dubina uz lučku obalu**: With a minimum **depth alongside** of 13.4 metres at low water, the Ringaskiddy Deepwater Terminal handles fully laden Panamax size vessels (60,000 tons deadweight), **arrive alongside **stići na vez, stići u luku**: The ship **arrived alongside** in the port at 1100 Brod je stigao na vez u luci u 1100 sati., **come alongside**: During the evening of 11 February 2015 the container ship **was alongside** in the port of Jebel Ali. A workboat was **coming alongside** a dredger to conduct a personnel transfer. **pristati uz / na obalu**, **Italian**: **accostare**, **bring a ship alongside a pier** **dovesti brod na vez uz obalu**, **pristati uz obalu**: At the end of the evening, the skipper **brought the vessel back alongside a pier** for the passengers to disembark., **be moored alongside** **biti privezan uz obalu**, **alaj**: A small gas tanker was moored alongside a terminal berth; all mooring bollards were in use due to bad weather., **moor port side alongside** **privezati se lijevom stranom uz obalu**, **pristati lijevim bokom uz obalu**: The vessel moored port side alongside another ro-ro berth and discharged her cargo., **be secured alongside** **biti privezan uz obalu**: A 100m long, **LPG tanker** was ready to sail from a river jetty, to which she was secured port side alongside and head upriver,
The container vessel was being manoeuvred starboard side alongside with the assistance of a pilot and two attending tugs. The general cargo ship was alongside at Barking, London, port side to the quay. The vessel was port side alongside a berth which was perpendicular to the main shipping channel. Two tugs should be used alongside the ship until the undocking maneuver is completed.

Goods delivered “alongside” are to be placed on the dock or barge within reach of the transport ship’s tackle so that they can be loaded. 

A short time later, a substantial alteration of course was made, which took the vessel from her planned track onto a heading towards the coastline, 45 miles away.

An alteration of course of just 10 degrees, when only 3 miles from the other vessel, was not enough to avoid a close-quarters situation. The planned track involved a 40° alteration of course just one ship’s length before the entrance to the channel. However, after having made an alteration of course of nearly 30 degrees to port, the port side of the fo’c’sle inevitably collided with the other ship, causing structural damage. The OOW knew that he had to make a planned 21° alteration of course to starboard 10 minutes later and, because the ARPA radars would not acquire the contact, he decided that the planned alteration would amount to a substantial alteration of course.
The vessels were very close as they entered a precautionary area where the cargo vessel made a planned alteration of course to port to head towards the next traffic lane. He decided to continue the alteration of course to starboard to place the yacht on the vessel’s port bow.

Soon afterwards, the second officer plotted the vessel’s position on the chart and initiated a planned alteration of course from 110 degrees to 118 degrees using the autopilot.

The pilot ordered the helmsman to alter course from 124º to 149º to port / starboard to place the yacht on the vessel’s port bow.

Immediately after crossing, she inexplicably began to alter course hard to starboard and turn back towards our vessel. The tanker’s master assumed that the container ship would alter to port on leaving the buoyed channel and pass astern, while Vessel 1 conveyed to Vessel 2 that it would be altering her course to port in order to leave the anchorage areas and proceed towards the Hormuz Strait.

Interest in alternative fuels is growing because of the rising cost of diesel fuel, with liquefied natural gas (LNG) looking most promising, with production increasing by 6% to 8% a year, no sulphur and low emissions. https://www.wartsila.com An alternative fuel for compressionignition ignition engines is di-methyl ether (DME). New IMO project to address availability of alternative marine fuels.

The ferry was also provided with an Uninterruptible Power Supply (UPS) and an emergency diesel alternator; both were ready to operate automatically when needed.

Although a safety discussion took place, no formal risk assessment or permit to work was completed. The vessel was being

**alter** /ˈɔːltə/ (v tr) (navig) promijeniti kurs: the pilot ordered the helmsman to alter course from 124º to 149º alter course to port / starboard promijeniti kurs u lijevo / desno: Immediately after crossing, she inexplicably began to alter course hard to starboard and turn back towards our vessel. The tanker’s master assumed that the container ship would alter to port on leaving the buoyed channel and pass astern, while Vessel 1 conveyed to Vessel 2 that it would be altering her course to port in order to leave the anchorage areas and proceed towards the Hormuz Strait.

The pilot informed the ferry’s master that he was altering course hard to starboard.

**alternating current** /ˈɔːltəˌneiting/ (=AC) (n) (electr) COMPARE direct current

**alternative fuel** (=alternative marine fuel) (n) (marine eng) alternativno gorivo: Interest in alternative fuels is growing because of the rising cost of diesel fuel, with liquefied natural gas (LNG) looking most promising, with production increasing by 6% to 8% a year, no sulphur and low emissions. https://www.wartsila.com An alternative fuel for compressionignition ignition engines is di-methyl ether (DME). New IMO project to address availability of alternative marine fuels.

**alternative port** (n) (mar law, logist, mar ins) COMPARE safe port alternativna luka: When the intended port is closed, the cargo owner / charterer would be obliged to nominate an alternative port. This is often not possible as there will not be any alternative destination the cargo can be discharged at. (https://safety4sea.com/)

**alternative propulsion** (n) (marine eng, nav arch) alternativni pogon broda: In recent years, increasing oil prices have prompted interest in alternative propulsion options and changes in fuels for merchant ships. https://www.raeng.org.uk/publications/reports/future-ship-powering-options

**alternator** /ˈɔːltə neiting/ (n) (electr) generator izmjenične struje, alternator: The diesel alternator supplying the bow thruster had shut down due to low lubricating oil pressure. shaft alternator osovinski generator: Stopping the engine had also stopped the shaft alternator which was used to power the bow thrust. 3rd Engineer started No.2 generator and transferred vessel’s electrical load from shaft alternator on to No.2 generator and prepared the dredging pump which would be powered by the shaft alternator. https://safety4sea.com/ emergency diesel alternator dizel generator za nuždu, pomočni dizel generator: The ferry was also provided with an Uninterruptible Power Supply (UPS) and an emergency diesel alternator; both were ready to operate automatically when needed. engine-driven alternator generator pogonjen glavnim strojem: The mechanic changed the batteries, checked the engine-driven alternator output and restarted the heater.

**although** /əˈləʊ/ (conj) = though iako, premda, makar, mada: Although a safety discussion took place, no formal risk assessment or permit to work was completed. The vessel was being
steered by autopilot and, although a bridge navigation watch alarm system (BNWAS) was fitted, it was not switched on.

**altitude** /ˈæltiˌtjuːd/ (navig) (in celestial navigation) the angle a celestial body makes with a point on the horizon vertically below this object visina (nebeskog tijela, objekta na kopnu, oznake)

**altocumulus** /ˈæltəʊˌkjuː.mjʊləs/ (meteol) altokumulus
**altostratus** /ˌaltəʊˈstrəː.təs, -ˈstreɪtəs/ (meteol) altostratus, visoki gusti oblak
**aluminium** /əˈljuː.miniəm (UK); əˈluː.minəm (US Canadian)/ (=Al) (n) aluminij

**ama** (=amas) (n) (inland waterways) the outrigger hull(s) of a trimaran izbačeni krak


**amber jack** (n) (fishing) = yellow tail gof

**ambiguity potential** (n) (navig) višeznačnost očitavanja (u navigacijskom sustavu)

**ambulance boat** (n) (nav arch, med, safety) Boat designed for patient transfer, emergency response, outpatient treatment, transfer of medical supplies at sea, river, or lake.

(https://mavideniz.com.tr/) ambulantna brodica

**amend** (v) promijeniti, izmijeniti, popraviti: The 2/O amended the passage plan on the ECDIS at the port bridge conning position. The master instructed the 2/O to amend the passage plan to route via the traffic separation scheme (TSS). amend the pasage plan promijeniti plan

**plodivbe**: Given the information received from Port Pilots, the master decided to amend the passage plan and proceed to a waiting position about 3 nautical miles (nm) east of the entrance to the port.

**Amendment/Cancellation** Charge levied by the port/terminal for amending or cancelling any documentation/activity lodged with them (e.g. passing an amending document for change of destination of a container, or the export of that container needs to be stopped etc.)

(https://shippingandfreightresource.com) naknada zbog dopune ili otkazivanja tereta ili radnji u prijevoznim dokumentima

**amenities** /əˈmiːnətiz/ (=amenity) (n) facilities or services offered (at a port, marine, etc.); amenities such as shopping centres or sports facilities that are provided for passengers’ convenience, enjoyment, or comfort. sadržaji, ponuda, popodnosti: The vessel is optimized for high durability, low maintenance and efficient operation, whilst delivering a high level of passenger comfort and amenity. https://gCaptain.com amenities in the marina (sailing/boating/yachting) sadržaji u marini (sve što se nudi u marini), amenities near the marina (sailing/boating/yachting) sadržaji blizu marine
American Bureau of Shipping (ABS) (n) (nav arch, mar law) The American Bureau of Shipping is a U.S. classification society that certifies if a ship is in compliance with standard rules of construction and maintenance. Američki registar brodova

America’s Cup (n) (sailing/boating/yachting) jedriličarsko natjecanje America's Cup, Jedrličarsko natjecanje Kup Amerike: The America’s Cup, the pinnacle of yachting, first contested in 1851 making it the oldest trophy in international sport, predating the modern Olympic Games by 45 years. https://www.americascup.com/en/history

The 36th America’s Cup Match will be held in Auckland, New Zealand, from the 6th to the 15th of March 2021 and will see the Defender Emirates Team New Zealand racing against the winner of the PRADA Cup, the Challenger Selection Series, with the winner being the first team to score seven points.

https://www.americascup.com/en In explaining the team members, the America’s Cup said, “Each team is allowed 6 crew members onboard the America’s Cup Class boats which will be raced in the 35th America’s Cup. America’s Cup team members posada jedrilice u natjecanju

America’s Cup: “The helmsman is responsible for speed, starts and split-second decision-making. The skipper is key to the team, he must have the X factor to make a good team great. Generally the skipper is also the helmsman, …; “The wing trimmer harnesses the power of the towering sail by controlling the camber and angle of the wing for the best performance and speed in all race conditions; “The tactician has to have a nose for the wind and a chess player’s brain, and be the eyes of the helmsman. He is the central processor of all onboard data and information; “Each team has four grinders onboard [including the tactician]. A grinder is constantly turning the handles on the grinding pedestals to charge the hydraulic system with energy to move all the components that influence the performance of the boat.

https://bernews.com/2017/04/get-know-6-crew-onboard-acc-boats/

amidships /əˈmɪdʃɪps/ (adv) (n) In the middle portion of ship, along the line of the keel. Sredina broda, srednji dio broda, po sredini, u sredinu: The big tanker struck the smaller vessel amidships, breaching her hull and rupturing a fuel tank. The RIB then circled back into mid-stream.
amidship(s) and collided with the passenger vessel for a second time, this time amidships on her port side. In the early hours of the morning, the ship was struck amidships on the port side by a large wave. **put the wheel amidships**

staviti kormilo u sredinu: Seconds later, the master saw the cliffs emerge through the fog and, realising he was about to ground, he **put the wheel amidships** to take the impact on the bow and so minimise the chances of serious damage and pollution.

amidship(s) **(adv)** In or towards the middle of a ship in regard to length or breadth **u sredini broda**: She struck the smaller vessel amidships, breaching her hull and rupturing a fuel tank.

ammonia /əˈmɒnɪə/ **(n)** **(chem, marine eng)** SEE ammonium Ammonia, a compound of nitrogen and hydrogen (NH₃), is a colourless gas with a distinctive pungent odour at atmospheric pressure and ambient temperatures. (https://www.ukpandi.com/) **amonijak**: MAN ES envisions **ammonia** to become the leading alternative fuel by 2050, comprising approximately 27% of the fuel mix for large merchant marine ships. https://www.ukpandi.com/ **Ammonia** is toxic to humans, and exposure must be limited to permissible limits to ensure the safety of personnel onboard the vessel.  **https://www.ukpandi.com/** While **ammonia** holds significant potential as a marine fuel, it also poses technical challenges that must be addressed. These include its toxicity, corrosive nature, and lower energy density than conventional fuels. https://www.ukpandi.com/ **Ammonia** can be used for marine propulsion either in internal combustion engines or in a fuel cell. https://www.ukpandi.com/

ammonia engine **(n)** **(marine eng)** Ammonia, a compound of nitrogen and hydrogen (NH₃), is a colourless gas with a distinctive pungent odour at atmospheric pressure and ambient temperatures. ( stroj s pogonom na amonijak: The engine will be among the world’s first four-stroke ammonia engines. https://gcaptain.com

ammonia operations **(n)** **(marine eng)** **postupanje s amonijakom kao gorivom**: Officers and crew will need updated familiarization and training related to ammonia as appropriate to their job duties. This could include familiarization with ammonia as a hazard as well as training for **ammonia operations** such as bunkering, normal operations, off-normal operations, emergency response including spill management, mustering and abandonment. https://safety4.com

ammonia-powered vessel **(n)** **(nav arch, marine eng)** **brod s pogonom na amonijak**: ... the world’s largest boxship lessor yesterday revealed the design of an ammonia-powered 15,000 teu container vessel. https://safety4sea.com Seaspan, the world’s largest boxship lessor, the Maersk Mc-Kinney Møller Center for Zero Carbon Shipping yesterday revealed the design of an ammonia-powered 15,000 teu container vessel. https://safety4sea.com

ammonia-to-power system **sustav prevorbe amonijaka u pogonsku snagu**: Amogy’s ammonia-to-power system **(technology)** feeds liquid ammonia through its cracking modules integrated into a hybrid fuel cell system, which powers electric motors for zero-carbon transportations including shipping. https://safety4sea.com

ammonium /əˈmɒnɪəm/ **(=ammonium (singular); ammonia (plural))** **(n)** **(chem)** SEE ammonia amonij, amonijak: Wärtsilä has started testing **ammonia** as a potential fuel to help the shipping industry reduce its greenhouse gas emissions. https://gCaptain.com The experts discussed **ammonia** as a potential solution for carbon-free shipping. The flammability of **ammonia** is relatively limited, as it is limited in a specific range between 15-25% LEL and UEL. This is a blessing and a problem at the same time. A blessing because it is more difficult to ignite it, and problem because we need to enhance its ignition capability via pilot fuels. https://safety4sea.com/ The advantage of **ammonia** used as fuel is that it contains no carbon but it needs pilot fuel for combustion. https://safety4sea.com/ **Ammonia** appears preferable over hydrogen because hydrogen is expensive to store and handle, particularly onboard a vessel.
https://safety4sea.com/ Ammonia: an emission-free fuel to decarbonize the shipping industry
https://safety4sea.com/ The International Energy Agency (IEA) is projecting ammonia will account for around 45% of the demand for marine fuels in 2050. https://splash247.com/ green amonia zeleni amonijak (za pogon proda): The Iverson project will have an initial electrolyzer capacity of 240 megawatts to produce 600 metric tons of green ammonia per day. ... https://safety4sea.com/ Among other zero-emission fuels, green ammonia is seen as central to deliver on these objectives due to its potential scalability and application on long-distance routes. https://www.globalmaritimeforum.org/ Green ammonia is going to be a key future fuel safety4 https://safety4sea.com/ammonia- an-emission-free-fuel-to-decarbonize-the-shipping-industry
amount /əˈmaʊnt/ 1 iznos gross amount ukupan iznos, bruto iznos amount of rudder (navig) iznos zakreta kormila, stupanj zakreta kormila: The OOW did this while watching the buoy over the timber deck cargo from behind the starboard radar display; he did not monitor the amount of rudder used, or the rate the ship was turning. ; 2 količina: On their arrival, the coastguard noticed a considerable amount of pollution in the vicinity of the propeller, and the decision was taken to remove the vessel to a nearby slipway. The skipper told some other fishermen that a significant amount of water had entered the vessel’s under deck area, and that he had experienced some problems with a bilge pump. On the return passage from the other harbour, the bridge team discussed the event further, and decided to restrict the amount of cargo they would load in order to produce a shallower draught.
amount claimed (n) (mar ins) traženi iznos (odštete) determine the amount claimed utvrđiti iznos odštete
amphibious craft; amphibian /æmˈfɪbiən/ (n) (nav arch) amfibija: A fire broke out inside the hull of the amphibious vessel operated on the River Thames by.....
ample time (n) (navig, safety, mar law) dovoljno vremena in ample time If you accept that a TCPA of 12 minutes in open waters means you are now in a close quarters situation, then “made in ample time” means taking action at least 12 minutes before collision. (www.safety4sea.com)
pravodobno, na vrijeme
amplifier /ˈæmplɪfaɪər/ (n) (electr) pojačalo
amplitude /ˈæmplɪtjuːd/ (n) (navig) a measurement of the arc between true East or West and the plane of a selected star or planet at a precise moment in time amplitude
AMS (=Automated Manifest System) (n) (logist) AMS is the abbreviation for Automated Manifest System. https://www.logisticsglossary.com/term/ams-filing/ automatski sustav prijave tereta na brodu (manifesta tereta)
AMTI (=airborne moving target indication) (n) (navig) MTI radar na pokretnom objektu
AMVER (=Automated Mutual-Assistance Vessel Rescue System) (n) (navig, safety) a worldwide maritime mutual assistance organisation which provides important aid to the development and coordination of Search and Rescue; a world-wide ship reporting system for search and rescue; The Automated Mutual Assistance Vessel Rescue System (Amver) is a voluntary ship reporting system operated by the United States Coast Guard (USCG). (Camsar2014) Automatski sustav međusobne pomoći brodova
anchor /ˈæŋkə/ (n) (ship’s equipment, seamanship) sidro, kotva, ankora; Italian: ancora: He always kept his anchor ready for such eventualities and was able to let it go without delay. All anchors are a compromise. Large, heavy anchors may hold better but are difficult to store and manage aboard. Lightweight anchors are easy to deploy but don’t set as quickly and tend to drag.

https://www.practical-sailor.com anchor gear sidreni uređaj, anchor watch straža na usidrenom brodu: Demonstrating a good anchor watch, the chief officer of the anchored vessel ensured that, when the accident happened, the alarm was raised quickly and the crew were able to summon. heave up anchor podići sidro (i zaploviti): Heave up anchor and proceed!

Podignite sidro i krenite!, let go anchor oboriti sidro, spustiti sidro: The vessel’s starboard anchor was let go in an attempt to prevent a collision with the berthed ferry. Operating in confined waters, the forward mooring team is normally at hand to let go the anchor if required. raise anchor podizati sidro, anchor up and down sidro okomito u moru, sidro a piko, lower anchor spuštati sidro, stow the anchor podići sidro u sidreno oko, veer the anchor izvući sidro iz sidrenog oka, walk out the anchor izvući sidro iz sidrenog oka (tako da visi iznad mora ili u moru): The master decided to continue heading for the berth at reduced speed, and to berth without bow thrusters by walking out the starboard anchor. drop the anchor spustiti sidro, oboriti sidro: He returned to the bridge to assess the navigational situation, and decided to stop the starboard main engine and drop the anchor. Still unable to regain control, the master ordered the starboard anchor to be dropped as well. The Master realised that the vessel was not slowing down so he ordered the port anchor to be dropped and full astern on the engines. https://safety4sea.com/, stock anchor sidro s kladom, anchor a-peak sidro okomito i iznad dna, Italian: ancora a picco lungo, secure the anchor pričvrstiti i osigurati sidro, ease out the anchor of the hawse-pipe izvući sidro iz sidrenog oka, set the anchor spustiti sidro, postaviti sidro, starboard anchor desno sidro: The chief mate called the duty seaman and ordered him to proceed forward to heave-in the starboard anchor and, once that was complete, to rig the pilot boarding ladder. port anchor lijevo sidro: After weighing anchor, the bosun and a seaman had secured the port anchor and had begun stowing three loose mooring lines down into the forward store room. drag the anchor orati (o sidru): Had the OOW noticed that the ship was dragging anchor, and acted quickly and decisively in calling the master and engineer, the grounding could have been avoided. Da je časnik straže primijetio da sidro ore i da je brzo reagirao i pozvao zapovjednika i upravitelja stroja, nasukavanje bi se bilo moglo izbjeći. Despite the two anchors cast off Etel river, the vessel dragged anchor and stranded on Kerminihy beach, provoking an oil pollution. weigh anchor podizati sidro (s dna), podići sidro (i zaploviti): The master left night orders for the main engines to be at standby, and to start weighing anchor at 1315. After the loading operations were completed, she weighed anchor and proceeded seawards, her escort tug letting go and her two pilots disembarking near the entrance to the deepwater bay. recover the anchor podići sidro (na brod): The master over-estimated the ability of the windlass and the crew to recover the anchor while the vessel was dragging. secure the anchor pričvrstiti i osigurati sidro: After securing the anchor once again, the passage was resumed to the next port, where repairs had been arranged by the shore management. bury the anchor ukopati sidro: The anchor is buried in the seabed and holding.
anchor  (n) (navig, safety) sidrište: Northern Jupiter remained at anchor near Singapore as of Tuesday, January 28, 2009. be at anchor biti na sidru, biti na sidrištu, lie at anchor biti na sidru: biti na sidrištu, remain at anchor ostati na sidrištu, boraviti na sidrištu: The vessel remained at anchor near Singapore as of Tuesday, January 28, 2009.
anchor /ˈæŋkər/ (v) usidriti se, usidriti brod: Berthing in this particular harbour was restricted to daylight, therefore on arrival at 0130, the vessel was anchored.
anchorage /ˈæŋkərɪdʒ/ (n) 1 (navig) a sheltered place suitable for anchoring in relation to the wind, seas and seabed; area of a port or harbour sidrište: The weather deteriorated while the ship was at the anchorage, and the ventilators were closed as a result. working anchorage trgovačko sidrište (za obavljanje operacija ukrcaja/iskrcaja), designated anchorage naznačeno sidrište, propisano sidrište, leave anchorage napustiti sidrište: , during NNE gales (in winter) a vessel could be forced to leave anchorage and seek shelter under the lee of the nearby island Krk., inner anchorage nutarnje sidrište, outer anchorage vanjsko sidrište, lift the anchorage podići sidro, safe anchorage sigurno sidrište, exposed anchorage nezaštićeno sidrište, otvoreno sidrište, sheltered anchorage zaštićeno sidrište: Strong winds were being forecast for the coming night so it was decided to find a sheltered anchorage., anchorage area područje namijenjeno sidrenju, zona sidrenja: Busan VTS had directed the vessel to drop her anchor in N4 Anchorage Area., short-term anchorage privremeno sidrište: Navigation within the port limits encompassed the approach channel, the short-term anchorage and the pilot boarding area., anchorage circle krug sidrenja, područje sidrenja: The position indicated that the vessel (bridge) was still 40 metres inside the anchorage circle on the chart., open anchorage otvoreno sidrište, nezaštićeno sidrište: The vessel was sent to an open anchorage in deep water, but a few days later the wind increased and she dragged anchor twice more., anchorage position pozicija sidrenja: The master also saw that there was another vessel anchored and taking on bunkers to the east of his intended anchorage position., safe anchorage sigurno sidrište: The pilot immediately called for tugs and the vessel was taken to a safe anchorage where the crew discovered that the sea water inlet filter of the fresh water cooler was blocked., designated anchorage područje namijenjeno za sidrenje, područje određeno za sidrenje: A laden tanker anchored outside the entrance of a traffic separation scheme (TSS) in a...
designated anchorage to await the next rising tide in order to proceed upriver to discharge her cargo.

leave the anchorage napustiti sidrište, isploviti sa sidrište: The Master left instructions on when he should be called and when the crew should begin making preparations to leave the anchorage.

inner anchorage nutarnje sidrište: The VTS agreed that the vessel could use the inner anchorage since the area of the anchorage is outside the area of compulsory pilotage.

outer anchorage vanjsko sidrište, otvoreno sidrište, assigned anchorage dodijeljeno sidrište, mjesto sidrenja određeno brodu: The master came to the bridge at 0115, and confirmed with the second officer the assigned anchorage.

depth-water anchorage sidrište za brodove s velikom gazom, sidrište za prekooceanske brodove: This passage plan should have been changed to pass outside the Humber deep water anchorage.

reach the anchorage doploviti do sidrišta: The vessel reached a Singapore anchorage on June 24 for a for detailed inspection to assess the extent of damage.

The ship had reached anchorage No. 3 by 1800 and anchorage No. 2 by 1845.

The ship had reached anchorage No. 3 by 1800 and anchorage No. 2 by 1845.

https://safety4sea.com/;

2 Port charge relating to a vessel moored at approved anchorage site in a harbour.

naknada za sidrenje anchorage dues (n) (mar law) naknade za sidrenje, pristojbe za sidrenje

anchor arm (n) (nav arch) krak sidra

anchor awash (n) (navig, seamanship) the anchor is awash, when it is hove up to the surface of the water sidro izvan vode, sidro izvučeno na površinu vode

anchor aweigh (n) (navig, seamanship) said of the anchor when just clear of the bottom; The anchor is aweigh when an anchor is just clear of the sea bed. sidro podignuto s morskog dna:

Following a temporary suspension in operations due to a hydraulic line failure, the anchor was aweigh at 1039. Anchor's aweigh!

anchor ball (n) (navig) round black shape hoisted in the forepart of a vessel to show that it is anchored kuglasta brodska oznaka za sidrenje

anchor bed (n) (nav arch) sidrena stjelja

anchor bell (n) (seamanship) a warning bell on the forecastle used while the ship is at anchor in foggy weather zvono za označavanje broda na sidru u magli

anchor bend (n) (seamanship, sailing/boating/yachting) a very secure knot used to tie rode

(anchor cable) to anchor uzao za sidro

https://stunthanger.com/smf/open-forum/another-spectra-knot-anchor-bend-45090/

anchor bill (n) (nav arch) šiljak lopate sidra

anchor billboard (n) (nav arch) A structure on the deck of a vessel upon which the anchor is mounted when not in use https://officeroftewatch.com/ kućište sidra na palubi
**anchor bridle** *(n)* 1 *(sailing/boating/yachting)* Anchor bridles (and snubbers) are lengths of nylon line attached to a chain hook. They are used while anchored to create a direct link between an all-chain anchor rode and strong points on the boat - bypassing the windlass.

**anchor buoy** *(n)* 1 *(navig)* plutača za sidrenje; 2 a small buoy secured by a light line to an anchor to indicate position of anchor on bottom oznaka sidra

**anchor cable** *(n)* *(seamanship, nav arch)* = anchor chain chain connecting a vessel to its anchor sidreni lanac: This now prevented the weight being taken off the anchor cable to allow the windlass to be taken out of gear so that the anchors could be let go under gravity. anchor cable grows sidreni se lanac podiže: The cable “grows” in the direction it leads outside the hawse pipe.

**anchor cable is at short stay** lanac je kratak, lanac je napet i ide okomito prema sidru: When a cable is at short stay, it is taut and leads down to the anchor vertically.

**anchor cable is at long stay** lanac je dug, lanac je dug i pod kosim kutem prema moru, lanac vodi naprijed: when it is at long stay it reaches out and makes an acute angle with the level of the water.

**ship at anchor cable** brod na sidru, usidreni brod: Passing close ahead of a ship at anchor is potentially perilous, but if it is unavoidable, the effects of the tidal stream, wind and a ship’s manoeuvrability need to be taken into account.

**secure the anchor cable** pričvrstiti i osigurati sidreni lanac: Assisted by two able seamen, the chief officer managed to secure the anchor cables using chain cargo lashings.

https://www.bosunsupplies.com/anchor-snubber.html
The vessel was dragging her anchor again, so the master called the anchor party and ordered the anchor to be heaved in. The additional benefit of setting an anchor watch is that it should enable the other crew to sleep soundly and obtain quality rest. While turning in the anchor position at 16531, the ship suddenly listed to starboard. The master intended to put the engines astern when 6 cables from the anchor position.

The failure of the windlass also meant that more anchor cable could not be paid out. The slack anchor cable is taut, anchor cable is slack, anchor cable is taut, anchor cable is slack, anchor cable is taut, anchor cable is slack, anchor cable is taut.

The anchor chain has been tensioned beyond the intended safe loading of its windlass. To snub or check cable is to stop it running out by putting on the brake. To surge cable is to let it run out under its own weight. To veer cable is to let it run out under control.

Twenty four hours later, after dragging the anchor and chain along the sea bed with the rig crane's assistance we were able to recover the grapple to our deck, the tanker's anchor and all of its chain. ... the anchor chain has been tensioned beyond the intended safe loading of its windlass. haul in anchor chain povlačiti sidreni lanac na brod, pay out anchor chain puštati sidreni lanac (kako se brod odmiče od sidra), run out anchor chain izvući sidreni lanac, ispuštati sidreni lanac.
lancia
lashingbopri/documents/22-ME-tal.pdf
anchor chock (n) 1 (sailing/boating/yachting) palubni nosač sidra
http://www.pfri.uniri.hr/anchor chain
https://www.ebay.com/itm/Boat-Marine-Chrome-Plated-Brass-FLUKE-STYLE-ANCHOR-CHOCK-Fits-5-25-LB-ANCHORS-/16162386664; 2 (seamanship, nav arch) deck fittings for storing the anchor palubna zjevača za sidreni konop
anchor crown (nav arch) čelo sidra, srce sidra
anchor davit (n) (nav arch) sidrena soha
anchor flukes (n) (nav arch) lopate sidra, krakovi sidra
anchor gear (n) (nav arch) uređaj za sidrenje, sidreni uređaj, oprema za sidrenje
anchor ground tackle  *(n)*  *(sailing/boating/yachting)*  all the parts of an anchor package
between the boat and the anchor  

**sidro i sidreni lanac / konop**

anchor guide  *(n)*  *(nav arch)*  **vodilica sidra**
anchor handling gear  *(n)*  *(nav arch)*  **sidreni uređaj, uređaj za sidrenje**
anchor handling tug supply vessel  *(=AHTS)*  *(n)*  *(navig)*  AHTS vessels mainly built to handle anchors for oil rigs, tow them to location, and use them to secure the rigs in place

(https://en.wikipedia.org)  **tegljač za sidrenje platformi (u dinamičkom pozicioranju):**  To meet the needs of our clients, we offer modern AHTS vessels, with key advantages: powerful engines and winches, exceptional maneuverability, optimized fuel consumption, fire fighting and pollution remediation equipment.  https://www.rederijgroen.nl/ahts-vessels/

anchor holding efficiency  *(n)*  *(navig, seamanship)*  **efikasnost zadržavanja sidra**
anchor holding force  *(n)*  *(navig, seamanship)*  **sila zadržavanja broda**
anchor holds well  *(navig, seamanship)*  **sidro drži dobro**
anchor ice  *(n)*  *(oceanogr)*  **pridneni led**

**anchoring (n) (navig, seamanship) sidrenje:**  The master always used the same length of cable when anchoring. In line with instructions from VTIS, Singapore, the vessel then proceeded towards Eastern Boarding Ground for anchoring.  **Prepare for anchoring** if water depth suitable and conditions are appropriate.

**anchoring arrangements (n) 1 (seamanship) upute za sidrenje; 2 način**
sidrenja: However, the veering loads produced when the wind backed and freshened, might have reduced the effectiveness of this anchoring arrangement.

anchoring equipment (n) (nav arch) uređaj za sidrenje, oprema za sidrenje, sidreni uređaj: It must be remembered that anchoring equipment is designed and manufactured only for mooring a vessel in moderate sea conditions, and for relatively short periods, while awaiting berth ...

anchoring gear (nav arch) uređaj za sidrenje, sidreni uređaj, oprema za sidrenje

anchoring line (n) (sailing/boating/yachting) sidreni konop, sidreno uže

anchoring operation (n) (navig, seamanship) operacija sidrenja, sidrenje

anchoring orders zapovijedi za sidrenje, Italian: ordini per manovrare le ancore

anchoring position (n) (navig, seamanship) pozicija sidrenja, mjesto sidrenja: Approaching the planned anchoring position on a roughly south westerly heading, the vessel ran aground at 1435 on a rock pinnacle charted as an isolated danger. The vessel proceed to find another anchoring position at outer area in N-5 anchorage. https://safety4sea.com/

anchoring system (n) (sailing/boating/yachting, nav arch) sustav sidrenja, sidreni uređaj: Your anchoring system is only as strong as its weakest component, which includes not only the rode, but also shackles, splices, mooring bitts, cleats https://www.practical-sailor.com/issues/44_9/features/Ground-Tackle-Inspection-Tips_12479-1.html

anchoring tackle (n) (navy) sidreni uređaj, uređaj za sidrenja

anchor is apeak (ship handling, seamanship, navig) sidro okomito ispod pramca

anchor is clear of water (ship handling, navig) sidro podignuto iznad vode

anchor is dragging (navig, ship handling) sidro ore (zbog sila vjetra, struje, valova): An anchor is dragging when through stress of wind or tide it does not hold well, and is drawn along the bottom. After a while, the weather deteriorated and the vessel began dragging her anchor is dredging (navig, seamanship, ship handling) namjerno orati sidrom / povlačiti sidro kako bi uhvatilo sidro hvata: Are you dredging anchor? Yes, I am dredging anchor. / No, I am not dredging anchor.

anchor is foul (navig, seamanship, ship handling) sidro se zaplelo

anchor is holding (navig, ship handling) sidro drži

anchor is home (navig, seamanship, ship handling) when the anchor is secured for sea sidro je u sidrenom oku, sidro je podignuto: the OOW has recognised that the anchor could not be home.

anchor is in the hawse-pipe (seamanship, ship handling) sidro je u sidrenom oku, sidro je u padnoj cijevi

anchor is ready to let go (navig, seamanship, ship handling) sidro je spremno za obaranje / spuštanje

anchor is secured (navig, seamanship, ship handling) sidro je pričvršćeno i osigurano (u sidrenom oku)

anchor is stowed (navig, seamanship, ship handling) sidro je u sidrenom oku: When the ship is underway, the anchor is stowed in the hawse-pipe.
anchor is veered out  (navig, seamanship, ship handling)  sidro je izvučeno (iz sidrenog oka)
anchor is walked out  (navig, seamanship, ship handling)  sidro je izvučeno iz sidrenog oka i visi
anchor lashings  (n)  (nav arch, seamanship)  sredstva za osiguranje / pričvršćivanje sidrenog lanca za vrijeme plovidbe
anchor light  (n)  (navig)  The riding lights required to be carried by vessels at anchor.; a 360° white light displayed by a vessel at anchor svjetlosna oznaka za sidrenje: two anchor lights are displayed by a ship over 150 feet (46 m) in length
anchor locker  (n)  (sailing/boating/yachting)  A locker used to store the anchor rode and anchor. https://www.ypiyachts.com/ jama za sidro, spremnik za sidro
anchor ring  (n)  (nav arch)  sidreni kolut, vitica sidra, anel
anchor rode  (=rode; anchor rode)  (n)  (ship handling, seamanship)  (sailing/boating/yachting) = rode  A rope or chain specifically designed to hold a ship to its anchor http://www.apsltd.com/aps-advisor/sailing-terms-glossary/; The line or chain attached to the anchor and secured to the boat. https://www.ypiyachts.com/; anchor rode can be a combination of rope and chain or all chain sidrenjak, sidreni lanac i konop, ukupna dužina

anchor rode, dužina sidrenog lanca i konopa: Most anchor rodes are made up of a combination of rope and chain. At least some of the rode, the bottom portion next to the anchor, should be of chain or wire rope. In France, the regulations demand five times the length of the boat for the total rode of which one fifth, or one boat length, should be chain (or 2 boat lengths for boats over 9 metres). An anchor-rode is the connection system between anchor and the boat and its sturdiness during mooring is undoubtedly essential anchor rode accessories pribor sidrenjaka: Anchor Rode Accessories include: Dockline chafe protection; Anchor snubbers; Heavy-duty chain hooks; Anchor shackles; Anchor swivels https://safety4sea.com


anchor rode  (n)  (ship handling, ship's equipment)  COMPARE anchor scope length of chain, rope or both used to attach anchor to the boat ispušteni sidreni lanac i konop, ispušteni sidreni lanac, ispušteni sidreni konop, dužina ispuštenog sidrenog lanca i/ili konopa anchor rode accessories oprema sidrenog lanca
anchor roller (n) 1 (sailing/boating/yachting) valjak vodilice sidra, rokel

anchor's acocksbill (seamanship) (in sailing ships or old ships) when the anchor is suspended perpendicularly from the cathead, ready to be let go sidro spremno za obaranje

anchor's apeak sidreni je lanac napet i brod je okomito iznad sidra sidro a picco

anchor's aweigh (n) (seamanship) Said of the anchor when just clear of the bottom (leaving or moving) (www.USMM.org) sidro podignuto s dna mora

anchor scope (n) (sailing/boating/yachting, seamanship) SEE anchor rode

COMPARE catenary odnos dužine ispuštenog sidrenog lanca ili konopa i dužine broda / brodice / jedrilice, ovisno o dubini; najmanji omjer je 3:1 za lanac i 5:1 za konop; Scope is the ratio between the length of rode deployed and the distance the boat is from the seabed (the height from the seabed to the bow-roller or hawse-pipe, not just depth). (http://kb.rocna.com/kb/Scope_vs_catenary) omjer sidrenjaka: Catenary will be given every chance to prove itself. We will imagine a 16 m (∼52′) boat, and simulate 48 m of 12 mm chain. The distance from the seabed to the roller will be 8 m (giving an anchor scope of 6:1). A scope of 3:1, i.e. three times the depth of water for the total length of line is okay for most boats anchored in winds up to 5-6 knots (Force 3) or as a "lunch pick". A scope of 5:1 is desirable for winds around 25 knots but in a 60 knot gale a scope of 7:1 may be desirable

https://www.go2marine.com/productcenters/anchoring/

anchor sentinel (n) (seamanship) a separate weight on a separate line which is loosely attached to the anchor rode so that it can slide down it easily uteg na sidrenom lancu

anchor shackle (n) (nav arch) sidreni škopac anchor shackle Type D škopac sidra u obliku slova D

anchor shank (n) (nav arch) struk sidra

anchor snubber (n) (sailing/boating/yachting) = Shockle line snubber An anchor snubber is a bridle used to take the strain of the chain rode. amortizer sidrenog lancu
anchor stock (n) (nav arch) klada sidra
anchor swivel (n) (nav arch) vrtulj sidrenog lanca, sidreni vrtuljak, dogulin

https://www.youtube.com/watch?v=aX583nF9xyc

anchor tackle  (n) (sailing/boating/yachting) sidreni lanac/konop i sidreni uređaj, sidreni uređaj
anchor warp  (n) (sailing/boating/yachting) sidreni konop, sidrenjak
anchor watch  (n) (navig) making sure that the anchor is holding and the vessel is not drifting
anchor well  (n) (sailing/boating/yachting) sidreni zdenac, otvor sidra, sidrena jama, proveni gavun
anchor winch  (n) (nav arch) sidreno vitlo
anchor windlass  (n) (seamanship, sailing/boating/yachting) sidreno vitlo

http://www.tpub.com/fireman/110.htm
anchor work  (n) (seamanship) rukovanje sidrom
anchovy  /ˈæntʃəvi/ (n) (fishing) Lat. Engraulis encrasicolus inćun, minćun, brgljun,

sardon, anćuga European anchovy inćun
ancillary /ænˈsɪləri/ (adj) pomoćni
ancillary equipment  (n) (marine eng) pomoćna oprema
ancillary systems  (n) (marine eng) pomoćni sustavi
anemometer /ˌænɪˈməʊmətər/ (n) (navig) an electronic weather instrument that indicates the speed and direction of the wind anemometar, vjetromjer hand-held anemometer ručni anemometar
aneroid barometer /ˈænərɔɪd ˈbærəmətər/ aneroidni barometar precision aneroid barometer (PAB) visoko precizni aneroidni barometar
The vessel was heading away from the line of the berth at an angle of about 15°. The tug’s tow rope messenger was led through a Panama lead, around the bits at an angle of 110° and on to the winch end whipping drum. The vessel heeled to port at an angle estimated at more than 50°, angle opens up / closes kut se povećava / otvara, kut se otvara / zatvara: When the angle between the two boats opened up again, the deck rating and deckhand helped the pilot to board the ship.

A horizontal angle bar was welded to the tops of the outer stanchions, to tie the framework together and to stop the cargo shifting outboard. An accidents involving timber deck cargoes, angle bar, or flat bar welded to the edge the MAIB carried out a study into the of the hatch cover, or steel uprights subject and, in 2003, published its slo The moment he removed the last screw of the securing angle bar, the steel plates shifted towards him. bulkhead angle bar okvirna Uglovnica pregrade

A collar or band made of one or more pieces of angle bar and fitted tightly around a pipe, trunk, frame, longitudinal, or stiffener intersecting or projecting through a bulkhead or deck for the purposes of making a watertight or oiltight joint. ovratnik, kolčak (cijevi), naglavak (cijevi)

The main rudder angle indicator mounted on the deck head was not checked.

This violent movement resulted in the timber shifting across the vessel about 1 metre, giving the vessel an angle of list of about 8° to port.
angle of loll (n) (stabil) COMPARE angle of heel the state of a ship which is unstable when upright (i.e. has a negative metacentric height (GM) and therefore takes on an angle of heel to either port or starboard kut nagibanja broda u uspravljenom stanju pri negativnoj metacentarskoj visini, kut nestabilnosti broda u uspravljenom stanju (uslijed negativne metacentarske visine): Although a vessel at \textit{angle of loll} does display features of stable equilibrium, this is an extremely dangerous situation, and rapid remedial action is required to prevent the vessel from capsizing. This violent movement resulted in the timber shifting across the vessel about 1 metre, giving the vessel an \textit{angle of list} of about 8° to port. This caused her to assume an \textit{angle of loll}, and manoeuvring back alongside generated forces that made her “flop” from side to side. This change in list, called \textit{lolling} was often 5 degrees or more, which caused havoc with loading arms, hoses, and mooring lines.  

\[ \text{http://marinenotes.blogspot.hr/2012/06/angle-of-loll.html} \]

\textbf{angle of repose} (n) (cargo handling) Angle of repose means the maximum slope angle of non-cohesive (i.e. free-flowing) granular material. It is measured as the angle between a horizontal plane and the cone slope of such material. (https://safety4sea.com) \textbf{nasipni kut}: The shipper incorrectly declared an \textit{angle of repose} for a cargo of granulated pig iron, effectively declaring a cohesive cargo as non-cohesive. https://safety4sea Prior to loading bulk cargo, the shipper should declare characteristics & density of the cargo, stowage factor, angle of repose, amounts and special properties.

\textbf{angle of roll} (n) (seamanship, navig) \textbf{kut valjanja}: In the early evening, the ship again suddenly rolled violently, reaching an extreme \textit{angle of roll} of 41° to port. In the early evening, the ship again suddenly rolled violently, reaching an extreme \textit{angle of roll} of 41° to port.

\textbf{angle of vanishing stability (AVS)} (n) (sailing/boating/yachting) the angle of heel at which the boat’s righting moment reaches zero (S. Sleight) kut nagiba bez mogućnosti ispravljanja jedrilice

\textbf{angler} /ˈæŋɡlə/ (≈black-bellied angler) (n) (fishing) = anglerfish COMPARE
angler

d (fishing) udičar: A large wave then came over the boat's stern and, as the other angler moved aft to assist with the bailing, the boat sank stern-first.

anglerfish (n) (fishing) grdobina, udičarka, žaba, rošpo

angling /ˈæŋgliŋ/ (n) (fishing) the art or sport of catching fish with a rod and line and a baited hook or other lure, such as a fly (Collins) udičarenje, lov udicama: Three men left harbour on a winter's morning in a small speedboat to go angling and to recover some long-line fishing gear they had laid the day before. angling boat udičarska brodca, udičarska barka, udičar: Her two occupants were maintaining a lookout from the cockpit, and failed to see a small anchored angling boat, which was obscured by the sails and towards which the yacht was crabbing.

angry sea (n) (oceanogr) jako valovito more

ankle /ˈæŋkəl/ (n) (seamanship) kavilja

annealing /ənilin/ a heat treatment process done to induce ductility in the metal; Annealing is the process of heating a metal or alloy to a temperature below its melting point in order to make it softer. žarenje: Annealing involves heating a metal to a suitable temperature and holding it there, followed by cooling it at a suitable rate to lower the hardness. https://www.collinsdictionary.com/dictionary/english/annealing

Annual Paid Leave (n) (mar law) godišnji dopust

annual survey (n) godišnji pregled

annual variation (n) (navig) The amount of by which variation changes up or down each year in a particular area. https://www.yplyachts.com/ godišnja varijacija

annular /ənjula/ (n) ring-shaped prstenast, okrugao

annular seabream (n) (fishing) Lat. Diplodus annularis špar

anode /ənəud/ (n) 1 (electr) anoda, pozitivna elektroda anode material anodni materijal; 2 (safety, electr) cink-protector

answering pennant (comm, navig) ponavljač (zastavica)

answer to helm (v) (navig) dobro reagirati na kormilo (o brodu)

Antares /ænˈteərəz/ (n) (navig) a giant red star located in the constellation Scorpio zvijezda Antares

antenna /ænˈtēnə/ (n) (electr, nav arch) antena effective aperture on the antenna efektivna površina antene, dielectric antenna dielektrična antena, Luneburg antenna Luneburgova antena, lense antenna lečasta antena,
waveguide antenna antena s valovodima, antenna array s log antena, effective array/area antenna antena s usmjeravajućim površinama, antenna amplifier antensko pojačalo: The necessary antenna amplifiers have now been mounted so that the range is complete all over the ship.

antenna array (n) (electr) s log antena
antenna depth (n) (navy) antenska dubina (podmornice), plovidba podmornice na antenskoj diubini
antenna mast (n) (nav arch) antenski jarbol
 anticipate /ænˈtɪsɪpət/ (v) predskazati, predvidjeti, reći unaprijed:
Its members will then be able to anticipate dangerous situations arising and recognise the development of a chain of errors, thus enabling them to take action to break the sequence”.

anti-clockwise; anticlockwise /ˌæntiˈklɔkˌwaiz/ (adv) (meteorol) 1 u smjeru suprotnom od kazaljke na satu; 2 lijevokretan
anti-clutter control (n) (navig) uređaj protiv radarskih smetnja, sustav za brisanje smetnja: After tuning the radar switch to the desired range scale and adjust the anti-clutter controls, adjust the anti-clutter control namjestiti uređaj protiv radarskih smetnja
 anticorrosive paint /ˌæntɪkərəʊsɪv/ (n) (seamanship) antikorozivna boja
anti-cyclone; anticyclone /ˌæntɪsaɪkləʊn/ (n) (meteorol) a large body of air in which the atmospheric pressure is higher than the pressure in the surrounding air anticiklona, područje visokog tlaka: The winds blow clockwise around an anticyclone in the Northern hemisphere
anticyclonic circulation anticiklonsko kruženje, cold anti-cyclone; anticyclone hladna anticiklona, intensification of anti-cyclone; anticyclone jačanje anticiklone
 anti-dumping duties (n) (logist, shipping econ) Anti-dumping duties are assessed to mitigate the impact of dumping, which is when foreign manufacturers sell products in the United States at a lower cost than their fair value. (https://www.flexport.com/glossary/anti-dumping-duties/)
protudampinski pristojbe
antifouling paint /ˌæntɪˈfaʊlɪŋ/ (n) (nav arch) bottom paint consisting chemicals that inhibit marine growth protuobraštajna boja, antivegetativna boja, koper, antifouling, Italian: antivegetativa: Your bottom looks good, but there’s a lot of antifouling paint on it selfpolishing antifouling paint samopolirajuća protuobraštajna boja / antifouling, selfcleaning antifouling paint samočisteća protuobraštajna boja, eroding antifouling paint erodirajuća protuobraštajna boja, copper-free antifouling paints bezbakrene protuobraštajne boje
anti-fouling system (n) (nav arch) protuobraštajni sustavi, sustavi protiv obraštaja (dna broda)
antifriction bearing (n) (marine eng) ležaj bez trenja
anti-grounding warning zone (n) (navig) područje unutar kojega se uključuje alarm za opasnost nasukavanja (na uređaju ECDIS): an
anti-grounding warning zone that covered a narrow arc ahead to a range of about ten minutes’ steaming had been set. The ECDIS anti-grounding warning zone alarm then activated on the display, but no audible alarm sounded.

anti-heeling system (n) (nav arch) protunagibni sustav broda, sustav protiv nagibanja broda: We had to start the anti-heeling system.

antiheeling system (n) (stabil) prtounagibni sustav

antimony /ˈæntiməni/ (±Sb) a toxic metallic element that exists in two allotropic forms and occurs principally in stibnite antimon, sibilij

anti-rain clutter (n) (navig) smanjenje smetnja od kiše (na radaru)

anti-rolling pin (n) (nav arch) protuljuljna peraja

anti-rolling tanks a pair of fluid-filled, usually water, tanks mounted on opposite sides of a ship below the waterline protuljuljni tankovi

anti-sea clutter (n) (navig) smanjenje smetnja od mora (na radaru)

antiskid deck (n) (sailing/boating/yachting) protuklizna paluba

anti-slip paint (n) (seamanship) protuklizna boja: Consider the application of anti-slip paint.

anti-swinging system (n) (cargo handling) uređaj za umirenje tereta (na dizalici)

anti-syphon swan-neck fitting (n) (sailing/boating/yachting) antisifonska cijev (protiv povrata vode za hlađenje u cilindar)

antitrade winds (=antitrades) (n) (oceanogr) the prevailing westerly winds of the middle latitudes protupasati

anvil /ænvil/ (n) (marine eng) nakovanj

AP (=aft perpendicular) (n) (stabil, nav arch) krmeni perpendikular, krmena okomica

apeak /ˈæpiːk/ (=apeek) (adv) (ship handling, seamanship) perpendicular to the anchor, the cable having been drawn so tight as to bring the ship directly over it, a brod okomito iznad sidra, a piko; Italian: a picco: the anchor is a-peak

API (application programming interface) (n) (logist) ... an API connects data from various sources to one centralized decision-making center. (https://gcaptain.com/) programsko sučelje (API), sučelje za programiranje: The Ship Manager provides Next Port of Call data via API or E-mail notification: The next Port of Call data may be provided by the Ship manager via API through the processing of the noon reports and other internal systems or alternatively via a provider of Ship positioning and Marine Traffic Data. https://risk4sea.com/ With APIs, any company is able to link its own applications to its partners’, and make them widely available to users over the internet or via dedicated mobile apps. https://gcaptain.com/

API Gravity (=relative density) A means used by the petroleum industry to express the density of petroleum liquids. API gravity is measured by a hydrometer instrument having a scale graduated in degrees API. (https://www.euronav.com/en/glossary/) specifična težina tereta po API-ju (za)

API Scale (=American Petroleum Institute Scale) (n) (shipping econ) The API scale is a scale used to define the specific gravity of a cargo. It is mainly used in the crude trades, with the
product trades preferring the metric SG scale.(https://www.euronav.com/en/glossary/)  indeks tankerskih vozarinskih API-ja (za specifičnu težinu tereta) apogee /ˈæpədʒiː/ (n) (oceanogr) ANTONYM perige the point in its orbit around the earth when the moon or an artificial satellite is at its greatest distance from the earth apogea apogeean tides /ˌæpədʒiːən ,tайдz/ (n) (oceanogr) tides of decreased range or currents of decreased speed occurring monthly as the result of the Moon being in apogee (farthest from the Earth) apeogejske mijene, perigejska perioda aport (adv) (seamanship) on or toward the port side of a ship s lijeve strane (broda), prema lijevoj strani (broda) apparel /əˈpærəl/ (n) (seamanship) a vessel’s outfit, such as rigging, anchor and lifeboats brodska oprema apparent /əˈpærənt/ (adj) primjetljiv, vidljiv, prividan, jasan: As the vessel closed the harbour entrance it became apparent to the master that the aspect of the breakwater was incorrect and that he was too far to starboard. Early action, which is readily apparent to the other vessel, ensures that the vessels involved will pass safely, and avoids any confusion as to actions taken. The vessel increased speed astern at an angle of about 10° from the berth until it became apparent that the bow would not clear the ferry berthed astern. apparent good order and condition (n) (mar ins, mar law) prividno dobro stanje (tereta): The obligation to record the apparent good order and condition of cargo in a bill of lading is owed by the carrier to the shipper. https://safety4sea.com/ apparent wind (n) (sailing/boating/yachting) COMPARE true wind a combinatin of the true wind and the wind produced by our motion; The combination of the true wind and the wind caused by the boat’s own speed. This is the wind felt on the boat, as well as the one shown by the telltale. https://www.ypiyachts.com/; the velocity and direction of the wind in relation to an observer in motion (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) prividan vjetar: The faster the boat sails into the wind, the more the apparent wind speed increases and the more it feels like it is coming from the front of the boat. The velocity and direction of the wind in relation to an observer in motion. http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ appeal /əˈpiːl/ (n) 1 (mar law) žalba, apelacija; 2 molba za pomoć Appeals and Requests žalbe i zahtjevi (u regatnom natjecanju) Recommendations for Appeals and Requests preporuke za žalbe i zahtjeve (sucima regate) appendages /əˈpendidʒiz/ (n) (nav arch, sailing/boating/yachting) konstrukcijski dijelovi izvan brodskoga obrisa (kormila); Objects protruding from the underwater section of a hull; e.g., bilge keels, rudders, stabilising fins, shaft brackets, etc. https://officerofthewatch.com/ privjesci trupa broda (npr. kormila, ljujne kobilice, stabilizatori itd.) appendages2 (n) (sailing/boating/yachting) pripadajući dijelovi (trupa jedrilice), privjesci trupu jedrilice (npr. kormila, kobilice, hidrokrilca itd.) appendix (n) (mar law, hum_resources) dodatak (ugovoru) appliance /əˈplaiəns/ 1 naprava, uređaj line-throwing appliance naprava za bacanje konopa, life saving appliance oprema za spašavanje, uređaj za spuštanje brodica za traganje i spašavanje; 2 sredstvo
applicable /æplikəbəl/ (adj) primjenljiv, koji se primjenjuje: This Agreement is applicable and of full force and effect whether or not the Owners have entered into individual contracts of employment with any Employee

application /æpliˈkeiʃən/ (n)
1 (mar law) molba, zahtjev make an application uputiti zahtjev / molbu, zahtijevati, tražiti: The folder is available on application., file an application podnijeti molbu / zahtjev: Survivors of the ferry disaster have filed more than 50 applications for compensation from the company.

2 primjena, uključivanje, postavljanje: The application of starboard helm was confirmed by movement of the main rudder angle indicator.

application ashore kopnena primjena, find application imati primjenu, for marine application za brodske namjene, za primjenu na brodu: The effect of these adjustments was to make them considerably more suitable for the marine application.

applic applications form (n) obrazac prijave (molbe za zapošljavanje itd.)
applications processing (n) (navig) obrada / procesuiranje GNSS

applied force (n) (marine eng) primijenjena sila

apply for /əˈplaɪ/ (v)
1 tražiti, moliti, zahtijevati; 2 prijaviti se (na natječaj, …), uputiti / podnijeti zahtjev za

apply the rudder / helm (v) (navig, seamanship) okrenuti kormilo, namjestiti kormilo: Master advised the pilot to apply full astern power. The pilot was surprised that after applying port helm, the ship turned to starboard.

appoint /əˈpoʊnt/ (v)
1 a imenovati; 2 postaviti (nekoga na dužnost): The Shipping Line has appointed a new chief executive officer and chief financial officer. The Board of Directors of ….

has appointed Mr. …… as the new CEO of the company. appoint as Master postaviti zapovjednika, imenovati za zapovjednika, be appointed: Mr. has been appointed new CEO of the Company.

apportion /əˈpɔrʃən/ (v) (shipping econ) raspodijeliti (troškove), rasporediti apportion blame (mar law) pripisati krivnju, okriviti: The role of the MAIB is purely to discover the facts, not to apportion blame or culpability. Uloga MAIB-a je isključivo da se utvrde činjenice, a ne da okrivljuje.

appraisal /əˈpreɪzəl/ (n) appraisal of the situation procjena situacije / stanja, procjena: Rule 5 of the COLREGs requires a proper lookout to be maintained at all times so as to make a full appraisal of the situation and of the risk of collision.

appraisement /əˈpreɪzəmənt/ (n) (mar law) determination of the dutiable value of imported merchandise by a Customs official who follows procedures outlined in their country's tariff carinska procjena robe

apprehend /æpriˈ hend/ (v) (mar law) uhititi: The maritime authorities apprehended the
Perpetrators and confiscated all illegal fishing equipment, scare lines, fish nets including their boat captains and crew. https://www.marineline.com/news/...

Apprentice /əˈprentɪs/ (n) (mar law) COMPARE cadet dak na praksi na brodu (za vrijeme školskih praznika) vježbenik, naučnik, špicfajer (archaic), špico (archaic)

Engine-room apprentice vježbenik stroja

Apprentice officer (n) (mar law) = cadet = navigating cadet An apprentice officer provides assistance in various duties on a merchant ship, such as maintenance and minor repair duties. This level is necessary for further career development in deck department. vježbenik navigating apprentice officer vježbenik palube, kadet, engineering apprentice officer vježbenik stroja

Apprenticeship /əˈprentɪʃɪp/ izobrazba (za časnička ili mornarska zvanja), kadetura: He served his apprenticeship as a motor mechanic, after which he worked for 8 years on oil rigs in the north sea followed by many years, and still to the present day.

Approach 1 /əˈprəʊtʃ/ (n) (navig) prilaz: The OOW monitored the other ship’s approach, and identified her from the AIS. approach to the port prilaz luci: The approach to the port required the vessel to enter an inlet several miles wide and then alter course into a bay in which the port was located., approach route prilazni plovni put, prilazna ruta, approach to the berth / dock prilaz vezu: The normal approach to the berth took the vessel to the port side of the channel to make a steep approach to the jetty, and this plan was followed. A careful and planned approach to the dock is important as a safeguard against unforeseen circumstances that might involve the vessel propulsion, steering, an unexpected action by a tugboat, or delays with line handling.

https://safety4sea.com/, approach to the entrance: The approach to the entrance of the river was made on a course of 355° at a speed of 10 knots, aiming to leave a beacon marking the western entrance of the river prilaz ulazu (u luku, ušće, rijeku), approach to the anchorage: Throughout the approach to the anchorage the echo-sounder had not been monitored. prilaz

Sidrištu, angle of approach: The angle of approach to the berth was more open than ‘usual’ due to another tanker alongside the adjacent berth kut prilaženja (broda vezu, obali, …)

Approach 2 (v) (navig) prići, prilaziti: The vessel’s main propulsion had failed as she approached the berth and, although the starboard anchor was let go, the vessel could not be stopped. During the night of …. 2019, the Vessel 1 was approaching the designated passage channel to the Fujairah Offshore Anchorage Area, while the Vessel 2 was proceeding outwards through the same passage channel https://gCaptain.com A general cargo vessel was approaching the dock.

Approach channel (n) (navig) prilazni kanal (luci, tjesnacu), prilazni plovni put: At 0300, the ship neared the narrow approach channel of the destination port. The tug at this time was in the approach channel to the harbour, still proceeding at full speed. To get there from the Pacific Ocean, ships have to sail up a 90 km long navigation approach channel.

https://forcetechnology.com/en/maritime-industry/cases/approach-channel southern limit of the approach channel krajnja južna točka/crta prilaznog kanala, approach channel buoy plutača koja označava prilazni kanal: With 1 mile to go, the chief officer called port control again and was instructed to keep east of the outer approach channel buoy.

Port approach channel prilaz luci, prilazni kanal u luku: Near miss in Port Approach
approach course  *(n)* (navig) *prilazni kurs*: The helmsman achieved the aim, the electronic chart display data showing him steering between 10 and 15 degrees to starboard of the *approach course* to counteract the effect of the tide.

approach downwind *(n)* (sailing/boating/yachting) *prilaz (plutači, vezu) niz vjetar*

approach upwind *(n)* (sailing/boating/yachting) *prilaz (plutači, vezu) uz vjetar*

appropriate /ˈprəʊprɪət/ *(adv)* *primjeren, odgovarajući, prikladan, podesan*

*appropriate measures* *odgovarajuće mjere*: This helps the crew and the shore side to *take appropriate measures*, not only for storage but also and especially in the event of damage, *appropriate precautions* *odgovarajuće mjere opreza*: Fumigants are dangerous if not handled correctly and *appropriate precautions* are not taken, *appropriate action* *odgovarajuća radnja, primjerena radnja*: Be alert to the problem and *take appropriate action*. They then continued to monitor the situation, and *took appropriate action* to avoid a collision, *appropriate safety equipment* *odgovarajuća sigurnosna oprema*: Although tragically one man lost his life, this accident does demonstrate the benefit of carrying *appropriate safety equipment*, *appropriate procedures* *odgovarajući postupci*: Appropriate procedures must then be developed and followed, which reduce the potential for human error, *appropriate navigation lights* *odgovarajuća navigacijska svjetla*: Both the tug and the barge were showing *appropriate navigation lights*, the radar was operating, and from time to time the fog signal for a vessel engaged in towing was being sounded, *appropriate chart* *odgovarajuća pomorska karta*: All available information for safe passage of the vessel must be entered clearly in all *appropriate charts*, *appropriate alteration of course* *primjerena promjena kursa, odgovarajuća promjena kursa*: The combination of an early and substantial reduction of speed, together with an *appropriate alteration of course*, would have safely cleared all vessels.

appropriation /ˈæprəpriˈeɪʃən/ *(n)* (financ, mar law) *a sum of money set apart for a specific purpose, esp by a legislature (Collins English Dictionary)* *izdvajanje sredstava* (za neku...
The voyage to Brunsbüttel was continued with the approval of traffic control. Immediately on arrival at the Engine Control Room (ECR), both the chief and third engineers stopped the main engines without approval from the bridge and without knowledge of the navigational position. In this case, the drivers were routinely allowed to retain their vehicle keys and move their vehicles before approval was given by the crew. The vessel was taken out of service and was given approval to proceed, at slow speed, to her base for repairs before returning to service a few weeks later.

The extended communications chain led to confusion and the later restarting of engines without the master’s approval.

In this case, the drivers were routinely allowed to retain their vehicle keys and move their vehicles before approval was given by the crew. The vessel was taken out of service and was given approval to proceed, at slow speed, to her base for repairs before returning to service a few weeks later.

However, the third engineer should have sought prior approval and taken steps to isolate the cooling system.

Without gaining prior approval, the two men decided to remove an adjacent thermometer pocket in the engine’s cooling water system in order to ease access to the rockers.

Approval in Principle (AIP; pre-approval; initial approval) is generally an indication from a lender that they may be willing to lend you a certain amount of money subject to specified conditions.

DNV GL has awarded China’s Hudong-Zhonghua Shipbuilding an Approval in Principle for a 25,000 TEU LNG-powered containership.

A passage plan should be berth to berth, and approved by the master. The vessel remained aground for 11/2 days before the coastal state approved the owner’s salvage plan and the vessel was towed off the shore. The port authority approved the hot work, which was conditional upon the contractor complying with the ship’s Safety Management System (SMS).

In particular, access to the upper deck tiers is a problem, even with the approved fire-fighting equipment required by SOLAS. This vessel carried mandatory type approved lifejackets.

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A reinforcing timber bolted to the after side of the stem.

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Aquaculture is an alternative to commercial fishing consisting mainly of fish farming, it involves breeding, rearing and harvesting aquatic species in land based tanks or ocean based cages (https://www.fisheries.noaa.gov/); the cultivation of freshwater and marine resources, both plant and animal, for human consumption or use (https://www.collinsdictionary.com/)

Aquatic hazard label /ˈækwəˌkʌltʃə/ (n) (safety, environ) a label used for any packaged cargo that represent a threat to the marine environment oznaka (etiketa) za opasne pakovane terete u prijevozu morem: According to IMO regulations, any packaged cargo transported at sea which poses a threat to people, other living organisms, property or the environment should be listed on the manifest as “Dangerous Goods” and should display the appropriate hazard labels, for example as per the UN Globally Harmonised System (GHS) or the International Maritime Dangerous Goods (IMDG) code.

Aquatic organisms /əkˈwætɪk/ (n) (environ) morski organizmi: Some invasive species have proven very destructive to native aquatic organisms as well causing serious damage to property and marine resources.

Aquatic species /əkˈwætɪk ,spiːsiz/ (=acquatic organisms) (n) (environ) morski organizmi: These organisms, known as invasive aquatic species, can negatively affect a ship’s operation, while they also present a threat to the marine environment. SAFETY4SEA
<news@safety4sea.com> Stepping up efforts to improve biofouling management is crucial in order to minimize introductions of invasive aquatic species via ships’ hulls. https://www.marineinsight.com/

Arbitrage /ˈɑːbɪtræʤ/ (n) (logist) the method to control disputes between two parties. The decision is binding most of the time. This condition is usually included in a charter contract.
https://www.logisticsglossary.com/term/arbitrage/ arbitraža

Arbitral award /ˈɑː bitrəl/ (n) (mar law) arbitražna odluka

Arbitral tribunal /ˈɑː bitrəl traɪˈbjuːnəl/ (n) (mar law) arbitražni sud

Arbitration /ˈɑː bitrəʃən/ (n) (mar law) the process of referring to an agreed person (or body of persons) for judgement on issues of dispute, without requiring the use of courts; a method of settling disputes by one or more arbitrators. Quicker and cheaper than taking a case to court. (http://offshore-industry.net/info/Terms_and_Expressions_in_Shipping_and_Offshore.pdf) arbitraža, izabrani sud

Arbitration /ˈɑː bitrəʃən/ (n) (sailing/boating/yachting) arbitraža (u regatnom
The anti-grounding warning zone covered an arc 1 degree either side of the vessel’s track out to a distance equivalent to 10 minutes’ steaming. in a wide arc u širokom luku: The ship then turned to port and sailed towards the Langlütjen breakwater in a wide arc.

Arcing, or electrical arcing, occurs when an electric current flows through the air from one conductive point to another. (https://www.safeopedia.com/) električno iskrenje, električni lukovi: arcing, which leads to pitting, scorching, and heat build-up, is partially due to the shape and small contact area of the connector pins. https://www.safeopedia.com/ The heat and energy emitted by the arcing current can cause significant injury or death to anyone exposed to it.

The heat and energy emitted by the arcing current can cause significant injury or death to anyone exposed to it.

Arc of horizon (n) luk horizonta
Arc of visibility (n) the portion of the horizon over which a lighted aid to navigation is visible from seaward područje vidljivosti, luk vidljivosti

Arctic Ocean (=Arctic; the Arctic) (n) Arktik, Arktičko more: For the next 16 years, commercial fishing will be prohibited in the central Arctic, a Mediterranean-sized patch of icy ocean more than 200 nautical miles from any nation’s coastline. Until recently, ice made commercial fishing impossible in the central Arctic Ocean. But global warming has changed things. The ice now melts enough in summer to expose as much as 40 percent of the water. Some owners avoid sending ships through the Arctic as alternative trade routes ...

Ice-free Artkičko more bez leda: At the current rate of carbon emissions of about 35 to 40 gigatons a year, scientists are estimating that the Arctic could become ice-free within the next 20 years, Maritime Logistics Professional <update@maritimeprofessional.com>

Arcturus (n) a giant fixed star of the first magnitude in Bootes zvijezda Arcturus

Arc welding (n) lučno zavarivanje electric arc welding elektrolučno zavarivanje: A standby vessel was in port waiting for her next tasking, so the opportunity was taken to carry out an electric arc welding repair to the bedplate of an alternator located in the engine room.

Arc-welding machine (n) aparat za lučno zavarivanje

Area /ˈeərɪə/ (n) 1 površina: They evacuated the area and prevented anyone from approaching the distribution box while they contacted shipyard representatives. cross-sectional area poprečna površina, unit area jedinica površine; 2 (meteorol) područje area forecast (meteorol) prognoza za područje, area of restricted visibility područje ograničene vidljivosti: Failure to laid down the actions to be taken when follow the checklist, compounded by a entering an area of restricted visibility, lack of positive reporting by other crew the majority of which had been ignored.; 3 područje plovidbe area of restricted waters područje ograničenih voda za plovidbu: Shortly after a large container ship had cleared an area of restricted waters, involving an extended period of slow speed manoeuvring, a fire was noticed in the top tier of the deck containers aft of the funnel., vessels in the area brodovi u tom području: She was, however, now disabled, and the skipper had to rip the wheelhouse door off its hinges to gain access to issue a “Mayday”. Several vessels in the area responded, and she was later
safely towed into port, sea area morsko područje, područje na moru: While transiting the inshore route, he used binoculars to search the sea area ahead for the vessel they were to meet.

port area lučko područje, područje luke: The VTSO was aware that the ship did not usually transmit on AIS in the port area and therefore had to be tracked manually on the radar display.

area of uncertainty (n) (sailing/boating/yachting, navig) nepouzdan područje
areas of navigation (n) (navig, safety) područje kojim brod određene kategorije smije ploviti

area to be avoided (n) (navig, safety) područja koja treba izbjegavati

argosy (n) 1 (nav arch, sailing/boating/yachting) a Mediterranean trading carrack in the Middle Ages; It is derived from the 16th century city Ragusa[3] (now Dubrovnik, in Croatia), a major shipping power of the day and entered the language through the It. ragusea, meaning a Ragusan ship (https://en.wikipedia.org/wiki/Argosy_(word)): an extremely large ship or fleet of ships, especially merchant ships

dubrovačka karaka

http://www.enciklopedija.hr/natuknica.aspx?id=30379; 2 a ship richly laden jako nakrcan brod

argument /ˈaːɡjʊment/ (n) (mar law) svađa, spor, prepirka

arise /əˈraɪz/ (v) nastati, proizaći: General average arises when a deliberate sacrifice or expenditure is incurred for the common safety of the other cargo interests. Most of these accidents arise because of overheating or spillage. The problems arise when the nature of a fire needs everyone on board to respond effectively.

arise from (v) proisteći, proizaći iz, nastati zbog: An accident can be defined as an unexpected hazardous occurrence caused by unsafe practices that arise from inadequate knowledge, improper training, and failure to follow proper procedures, and usually resulting in loss of life or injury to personnel. All personnel need to be aware of the potential health hazards which can arise from both noxious and less obvious fumes.

armed attack (n) (safety) oružani napad

armoured cable /ˈɑːmd ,keɪbol/ (n) (seamanship) armirano uže: This may be by considering using a fire-resistant/armoured type cable or routeing it outside the engine room so far as this is reasonable.

armoured deck (n) (nav arch) ojačana paluba

AR Navigation System (=Augmented Reality Navigation System) (n) a navigating system providing increased visual support to crewmembers during their watch-keeping and ship operations by using AR technology to superimpose real-time video imagery and voyage information navigacijski sustav s povećanim stvarnim prikazom

aromatic-based fuel (n) gorivo na aromatskoj osnovi: 2020 fuels will be predominantly paraffinic-based or aromatic-based and will come with different viscosity, pour point and CAT Fines level. www.safety4sea.com

ARPA /ˈɑːr.pə/ (=Automatic Radar Plotting Aid) (n) kompjutorizirani radarski sustav pomagala za plotiranje objekata na moru; Automatic Radar Plotting Aid sustav
automatskog radarskog ucrtavanja, sustav ARPA, ARPA radar, ARPA, sustav automatskog radarskog plotiranja: ARPA functions as a collision avoidance tool, tracking individual Radar targets and plotting their course and speed in order to determine the closest point of approach (CPA) and time to closest point of approach (TCPA) to own vessel. Both vessels were equipped with operational radars, fitted with Automatic Radar Plotting Aid (ARPA), but neither watchkeeping officer used the ARPA to plot any radar targets.

ARPA errors 1 grješke sustava ARPA; 2 ARPA interpretation tumačenje grješaka u sustavu ARPA, use the ARPA: The master selected the container ship’s radar target using the automatic radar plotting aid (ARPA), which enabled him to monitor its progress. There are no excuses for not using navigational aids such as ARPA and compass repeaters to aid the accurate assessment of close quarters situations.

auto acquisition automatsko hvatanje cilja / objekta putem ARPA-a: Use the radar functions, including ARPA auto acquisition and CPA warning features, to give warning of other vessels and developing close-quarters situations.

ARPA radar ARPA radar: The OOW was sitting in front of an electronic chart system; an ARPA radar screen was to his left. The OOW knew that he had to make a planned 21° alteration of course to starboard 10 minutes later and, because the ARPA radars would not acquire the contact, he decided that the planned alteration would also suffice as a collision avoidance manoeuvre.

ARPA data podatci dobiveni putem ARPA-e: Had the handover included continually checking the latest ARPA data of the approaching vessel, more time would have been available to properly assess the situation and take effective action. This included information concerning the small vessel, including the initial ARPA data giving a CPA of 1 mile to port.

display pokazivač na ARPA-i, ekran na ARPA-i: While the OOW attempted to acquire the contact on the X and S band ARPA displays, the pleasure yacht made a 20° alteration of course to port.

monitor the ARPA pratiti sliku na ARPA-i: The officers’s subsequent monitoring of the ARPA failed to identify that the ferry’s bearing was almost steady.

ARPA-radar je zakazao: Two hours into the passage, the ARPA radar also failed.

ARPA target ARPA-cilj, cilj / objekt na ARPA-i: The tanker was also on the radar displays but it was not acquired as an ARPA target.

ARPA performance standards standardi učinkovitosti ARPA-e: The ARPA will then give results which meet the ARPA performance standards, fitted with ARPA opremljen ARPA-om: The target vessel’s details were displayed on the AIS receiver but the option to display the target’s information on the X-band radar, which was fitted with ARPA, was not taken.

acquired target by ARPA uhvatiti cilj / objekt putem ARPA-e: ... the two buoys marking the southern limit of the channel were clearly visible on the radar and had been acquired by ARPA.

arrange /əˈreɪndʒ/ (v) 1 uređiti; 2 srediti: The skipper then decided to establish a fire/smoke boundary, and arranged for the watertight doors to be closed.

(3) navig dogovoriti: But before doing so, he managed to arrange a tow from an offshore support vessel. As the vessel was swinging to port, he reduced the helm order to port 10o and then engaged in a VHF radio conversation to arrange passing with an outbound vessel, while the second officer plotted a position on the chart.

arrange a berth dogovoriti vez, rezervirati vez; 4 (navig) organizirati: The master decided to advance the ETA, and the OOW contacted the pilots to arrange an 0540 embarkation. This might have prompted the pilot to arrange tug assistance.

rasporediti; 6 poredati, svrstat; 7 smjestiti; 8 izvesti

arrangement /əˈreɪndʒmənt/ (n) (navig) dogovor; 2 (cargo handling, ports) organizacija make arrangements (for discharge / loading) pripremiti (iskrcaj /
arrange the agreement (v) (shipping econ) dogovarati uvjete ugovora
arrest /əˈrɛst/ (n) (mar law) COMPARE seizure The procedure whereby, in common law jurisdictions, a ship (and sometimes cargo and/or freight) may be seized by an admiralty court at the institution of or during an action in rem (infra) to provide pre-judgment security for the plaintiff's maritime claim.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; opći termin koji znači svako zadržavanje broda/tereta radi osiguranja naplate pomorskih tražbina; The procedure whereby, in common law jurisdictions, a ship (and sometimes cargo and/or freight) may be seized by an admiralty court at the institution of or during an action 'in rem' - against a thing rather than a person - (infra) to provide pre-judgment security for the plaintiff's maritime claim.

https://www.msc.com/) zaustavljanje broda, zadržavanje broda, privremena mjera zaustavljanja broda: Arrest of a ship means the detention of a ship by judicial process to secure a maritime claim, but does not include the seizure of a ship in execution or satisfaction of a judgment. The dispute which led to the arrest of the general cargo ship in the port of Hamilton with 14 seafarers onboard causing damage but no serious injuries among passengers or crew court arrest sudsko zadržavanje broda: The chartered cargo vessel was placed under court arrest after the shipowner filed a civil claim for money it owed by ... , arrest order nalog za zadržavanje broda: The owner representative said: We have not seen any arrest orders and we don't have any written official documents, a court ruling, or an arrest order, arrest of vessel zaustavljanje broda, zadržavanje broda: Arrest of a vessel is part of the process by which an Admiralty Court gains jurisdiction over the subject matter of a law suit.
Arrest of a vessel is the physical process by which, in case of the United States, a U.S. Marshal goes aboard the vessel and physically takes charge of it. An arrest warrant had been issued to the ship. The terms of the warrant permit the ship to get seized and to pay $… for unpaid fuel.

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Although the vessel’s engine developed full astern power, this was insufficient to arrest her headway in the space available and she made heavy contact with the quay on the opposite bank of the river (see figure). The master attempted to arrest the vessel’s swing to port using the handwheel. Once on the port bridge wing, the captain adjusted the azimuth propulsion to arrest the vessel’s movement astern. The factors contributing to the inability to fully arrest the ship’s turn are not readily apparent.

Failure to comply with certification requirement may result in a heavy fine, arrest or a penalty.

Loose lashings allowing the stacks to tilt and arrest sharply as the slack is taken up.

The other engine was stopped, to arrest the generation of frictional heat in the clutch, and the water fog fire-fighting system was activated.

Privremeno zaustavljanje broda kao mjera za osiguranje tražbina.

Wrongful arrest of ship neopravdano privremeno zaustavljanje broda, nedopušteno privremeno zaustavljanje broda.

Prior to arrival at the next port, the master and chief officer were woken and called to the bridge. On arrival at the ship’s next port of call, an underwater survey was carried out and ultrasound measurements of the shell plate were taken in way of the vent.

Prior to arrival at the pilot station, the master should ensure a pre-arrival briefing takes place with the bridge team.

The chief officer has some extra duties on arrival in port while the master is dealing with port entry and other paperwork, otherwise the 6-on 6-off routine is maintained. The motorman was in the process of unplugging the power supply to the refrigerated container units on the vehicle deck in preparation for the vessel’s arrival in port.

He then awaited the arrival of a second tug, which assisted in re-berthing the vessel alongside. All proved satisfactory, and he settled back to await the imminent arrival of the pilot.

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A notification by carrier of ship’s arrival to the consignee, the Notify Party; a notice sent by a carrier to a nominated notify party advising of the arrival of a certain
arrival notification (n) (logist, mar law) A notification sent by the carrier of ship’s arrival to the consignee and the Notify Party shown on the bill of lading.

Arrival Pilot Station (=APS-) (n) (mar law, shipping econ) Location often used as the place of delivery of a ship by the shipowner to the charterer at the commencement of a time charter.

arrival procedure (shipping econ) postupak pri dolasku / uplovljenju: Make sure your bridge arrival procedures actually help the bridge team and that checklist completion adds value.

arrive at (v) stići u, doći u: The ship arrived at Svendborg via the western entrance of Svendborg Sound. arrive at the port stići u luku: When the vessel arrived at the port, the fumigator appointed to meet the vessel found a very high concentration of phosphine gas in the deceased crewman’s cabin and in th, arrive at the pilot station stići na peljarsku postaju: The MS Sybille arrived at the pilot station of the port of Dublin at 05:15, arrive at the destination stići na odredište: The coastguard then received a report that the ship had arrived at its destination., arrive at the terminal stići na terminal: A short time later a lady arrived at the ferry terminal clearly in some distress following an altercation with the person driving her there.

arrived ship (n) (mar law) klauzula u brodarskom ugovoru i pismu spremnosti; Requirement of all voyage charters that the ship must have arrived before laytime can commence. Where the charterer has nominated a berth or dock, the ship must have arrived at that berth or dock

arriving under power (n) (sailing/boating/yachting, seamanship) pristajanje motorom

arriving under sail (n) (sailing/boating/yachting) pristajanje pod jedrima

article /ˈaːtikəl/ (n) 1 (shipping econ, mar ins) stavka (robe), artikl, pojedini teret; 2 (mar law) članak ugovora read out the articles pročitati stavke ugovora

articles (n) (mar law, shipping econ) SEE articles of agreement (mar law) signed documents (i.e. contract) indicating a crew member’s responsibilities, duties, wages, rank and/or position on board a ship.

articles of agreement (=ship’s articles) (n) (mar law) signed documents (contract) indicating a crew member’s responsibilities, duties, rank, wages and/or position on board a ship. The Document containing all particulars relating to the terms of agreement between the Master of the vessel and the crew. Sometimes called ship’s articles. (https://euronav.com) ugovor o ukrcanju pomorca, radni ugovor (pomorca) sign the articles of agreement potpisati ugovor o ukrcanju pomorca

articles of association (n) (mar law) ugovor o osnivanju trgovačkog društva, društveni ugovor

articulated /ɔːtɪkJʊˈleɪtɪd/ (adj) (cargo handling, marine eng) having a joint or joints; jointed:
Artificial Intelligence

ascertain /əˈsɛrtn/ (v) 1 utvrditi, ustanoviti: In this case, the yachtsmen correctly took a series of compass bearings to ascertain if a risk of collision existed. The master was still looking at the engine monitoring system display, attempting to ascertain the reason for the starboard main engine slow response. As certain if sea in area is polluted of any other conditions which might hamper operations.

ascend /əˈsend/ (v) 1 ANTONYM descend dizati se, uzdizati se, penjati se: While the crew on the top were engaged in manually hauling up a portable hydraulic pump with a ployprop 'heaving' line, the chief officer began to ascend the access ladder. They were passing through the accommodation and starting to ascend a ladder from the main deck when the ship's dog attacked the Pilot from behind.; 2 ulaziti

Artificial Intelligence (=AI) (n) (logist, marine eng, navig) Al applications in the shipping industry, such as the automation of cargo handling and management and the predictive maintenance of vessels. https://Safety4sea.com; AI can perform a significant amount of the legwork in the area of reviewing prior voyages to determine the best route by tracking containers across different milestones and making recommendations in a matter of minutes. (https://Safety4sea.com) umjetna inteligencija: artificial intelligence (AI) chat service powered by the ChatGPT API, across its offices in Japan. https://Safety4sea.com

Artificial Intelligence - Recognition and Identification System (=AI-ris) (n) (navig) sustav prepoznavanja i identifikacije brodova s pomoću umjetne inteligencije: Artificial Intelligence- Recognition and Identification System, is the latest in navigational sensor systems. Retrofittable to any vessel, AI-ris uses a vision sensor and AI-processing to detect, track, classify, and geolocate objects, traffic, and obstacles. It enables autonomous command and remote control of vessels from shore-based locations. https://gcaptain.com

as agent only (prep phr) (mar law) odredba u agentškom ugovoru kojom agent navodi da nastupa samo u svojstvu agenta isključivo kao agent, isključivo u svojstvu agenta

As-built Construction Drawings (n) (nav arch) Tehnička dokumentacija broda (nakon završetka gradnje broda

ascertain zglobni articulated pipe (cargo handling) zglobna cijev (za krcanje tekućih tereta), articulated pistons Two-piece pistons incorporating an entirely separate piston crown or dome with a separate skirt, and linking the two together with the piston pin.

(fig http://www.marinedieseleurope.com/) složeni klipovi

artificial intelligence (Al) chat service (n) (logist) Kawasaki Kisen Kaisha (K line) has started using Alplicity Chat, an artificial intelligence (AI) chat service powered by the ChatGPT API, across its offices in Japan. https://Safety4sea.com

artificial respiration (n) (med) = artificial ventilation umjetno disanje

artificial resuscitation /ˌrisəˈsɪkʃ(ə)n/ oživljavanje, reanimacija: Half an hour later, an RNLI lifeboat arrived and lifeboat men transferred to the fishing vessel and recommenced artificial resuscitation to the casualty, despite being unable to detect outward signs of life.

artificial ventilation (n) (med) A procedure used to restore or maintain respiration in a person who has stopped breathing. The method uses mechanical or manual means to force air into and out of the lungs in a rhythmic fashion. umjetno disanje

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www.sqemarine.com/shipmanuals; 2 kontrolirati; 3 provjeriti: The VTS advised him to call the
other vessel to ascertain the information.

**ASD (=Azimuthing Stern Drive)** (marine eng, nav arch) = VSP = Z-drive

**azimuthalni krmeni porivnik**

**ASD tug** (nav arch) **COMPARE RSD tug** ASD tugs are equipped with two azimuth thrusters under the stern and are designed for push-pull, harbour assist and escort towing.

(https://Gcaptain.com) tegljač s azimuthalnim krmenim porivnikom: Azimuth Stern Drive Tug range has proven design and provide up to 100 t bollard pull.


**as fast as** (=as fast as the vessel can receive; as fast as can; FAC) (law) Term used in a contract of carriage, particularly in those of shipping lines, to denote that the shipper must supply the cargo as fast as the ship can load or that the receiver must take delivery as fast as the ship can discharge.

http://www.tkmglobal.net/chartering_F.HTM tako brzo koliko brod može primiti (o krcanju tereta), predavati teret brzinom kojom brod može primati

**as from, as of** (prep phr) počevši od (... sati / dana)

**A-shape frame** (marine eng) stalak (motora) u obliku slova A

**ashore** /əˈʃɔr/ (adv) on the shore, land or beach na kopnu, na obali, na kraju: The propeller may become fouled unless good communication and co-ordination is maintained between the bridge, the mooring parties and the berthing party ashore. The skipper was recovered, landed ashore, and then flown to hospital by air ambulance.land ashore: The rescue operation involving a helicopter, an inshore lifeboat and an all weather lifeboat ensured that the crew and passengers were landed safely ashore.

iskrcati se na kopno / obalu, run / pass a mooring line ashore: At 1555 UTC, two headlines were run ashore. The master gave instructions for a headline, a forward backspring and an aft backspring to be passed ashore. poslati privezno uže na obalu, dodati privezno uže na obalu, pass a line over the bollard ashore: Two stern lines had been passed over bollards ashore and their respective winch brakes applied. to drift ashore plutati prema kopnu: With nothing now to restrain it, the yacht continued to drift ashore. transfer crew / passengers ashore prebaciti članove posade / putnike na kopnu / obalu: The injured crewman was transferred ashore by the local lifeboat and on to hospital by ambulance. lay-up a boat / ship ashore: The boat had been launched that morning after being laid-up ashore for 6 months. držati brodicu / brod u raspremi na kopnu, come ashore iskrcati se (o pomorcu): prestati ploviti He
came ashore in 1992 and worked as Marine Surveyor/consultant with ... Ltd in Glasgow. **assistance from ashore** pomoć s kopna: If breathing apparatus is not carried on board, and it really is impossible to wait for assistance from ashore, entry should only be attempted when the space has been thoroughly ventilated with clean air, and all residues of CO2 have been removed.

**ashore and afloat** (prep phr, adv) na kopnu i na moru, na kopnu i na brodu: To address these issues, senior staff, ashore and afloat, must be pro-active in training, supervising and ensuring that rules are adhered to.

**as if** (conj) = as though kao da: It sounded as if a cylinder had stopped firing, but they were unable to verify.

**as is basis** (prep phr) (mar law, nav arch) zatečeno stanje (pri kupnji/prodaju broda) on an as is basis: Greece’s Golden Union is shedding the 171,400-dwt ship (built 2002) on an “as is” basis in Singapore at an undisclosed price. Tradewinds [https://www.tradewindsnews.com/](https://www.tradewindsnews.com/) na temelju zatečenoga stanja [https://www.tradewindsnews.com/](https://www.tradewindsnews.com/), na bazi trenutačnoga stanja (klauzila pri prodaji/kupnji broda)

**as is where is** (prep phr) (mar law) - In the condition in which the subject-matter is and at the place where it is lying. This expression is used where goods or a ship, are offered for sale without repair or rectification and with delivery to the purchaser being at the place where the goods are lying.

http://www.tkmglobal.net/index.html u stanju u kakvom jest, na mjestu gdje se nalazi (o teret/robi ili brodu)

**as long as** (conj) 1 sve dok, koliko god: The master felt he had no option but to maintain power for as long as possible. Similarly, when leaving a berth, tugs should remain attached for as long as they are needed. ; 2 ako, ukoliko: It can save your life as long as you look after it and you understand its features.

**as near to as she can safely get** (n) (mar law) klauzula kojom brodar, ako je brod trajno spriječen ući u predvidenu luku, može uputiti brod u neku drugu najbližu sigurnu luku radi iskrcaja (IÇ) što je bliže moguće

**aspect** /ˈæspekt/ (navig) silueta, izgled (broda): A check of the visual aspect of the inbound vessel should have raised concerns over the accuracy of the information being provided to the master by the ARPA. The master of Vessel A was also surprised to see a starboard aspect of Vessel B, and used his forward speed and his side thrusters to slide his vessel away to cushion the effect of the imminent collision.

**aspect** (n) (navig) kut upada elektromagn. vala na površinu cilja) položaj cilja (na radaru) beam-on aspect horizontalni kut upada EM vala na cilj, perpendicular aspect okomit kut upada EM vala na cilj

**as presented** (n) (mar law) onako kako je podnesena (teretnica)

**assault boat** (n) (navy) a small portable boat used for military amphibious landings or for crossing rivers desantna brodica

**assemble** /əˈsembəl/ (v) 1 skupljati se: After the general alarm was sounded, the crew assembled on the bridge He returned to the accommodation, alerted the remainder of the crew and told them to assemble in the wheelhouse. A deck party was assembled and they donned lifejackets and attached themselves to a previously rigged safety line. ; 2 (marine eng) to join parts together sastaviti, sastavljanje, montirati, sklopiti

**assembly** /əˈsembli/ (nav arch, marine eng) montaža, sastavljanje: Welding deformation should be considered in determining the optimal assembly sequence. [https://reader.elsevier.com/](https://reader.elsevier.com/)
Assembly sequence planning: Assembly sequence planning is one of the most important tasks with regard to the quality and productivity in manufacturing structures. https://reader.elsevier.com/reader/

Assembly (n) (marine eng, nav arch) sklop, Removal of the cylinder head, piston and connecting rod assembly.: The materials in use for that assembly consisted of three different metals, giving rise to accelerated corrosion in the marine environment. The forward hook assembly had sustained considerable damage. When the machinery space was entered, the engine’s No 6 cylinder large end bearing assembly was found to have passed through the port crankcase door, and to have come to rest immediately outside the engine. A dynamic test and examination of the davit winch and brake assembly were made in the presence of the class surveyor, ship representative and contractor representative.

Assembly (n) (nav arch) spajanje sekcija broda, spajanje blokova broda

Assembly area (n) (safety) područje okupljanja na brodu: All passengers were wearing lifejackets and waiting in the assembly areas.

Assembly station (n) (safety) mjesto za okupljanje na brodu (u slučaju opasnosti, uzbune itd.)

Assess /əˈses/ (v) procijeniti, prosuditi, utvrditi, ocijeniti: ecognise that the barge would be finally realised the barge lay directly encountered shortly after rounding the ahead, there was very little time to assess bend in the channel. However, time should always be taken to properly assess key factors such as the vessel’s position, damage, the depth of water available, the nature of the seabed and the tide before considering whether assess the risk procjeniti opasnost, procjeniti rizik: The display of these lights Sea, Rule 7, identifies the correct way to would have facilitated a more thorough assess risk of collision. The passenger ship’s bridge team did not effectively assess the risk of collision with the approaching ferry, so took no action as the give way vessel., assess the damage when the accident happened, the alarm was raised quickly and the crew were able to assess damage, start engines and re-anchor without undue delay.: The Coast Guard marine inspectors and investigators are investigating the cause of the collision and assessing the damage to the ship’s hull, assess the situation procjeniti situaciju, procjeniti stanje: When in doubt, reduce speed early or come to a stop to allow time to safely assess the situation., assess whether ... Then assess whether it can be operated safely in those areas, without adding to your problems., assess alternative options procjeniti alternativne mogućnosti: by then, however, he had lost the opportunity to properly assess alternative options., assess compliance procijeniti primjerenost (standardu, propisu itd.), procijeniti stupanj sukladnosti (s propisom, standardom itd.): It is essential that hotwork controls are strictly adhered to and that auditing procedures assess compliance., assess the fitness stupanj pripravnosti broda, procijeniti stupanj sukladnosti (broda s propisima, standardim: Coastal state authorities should ensure that procedures are in place to assess the fitness of a vessel and her crew after an accident, before she is permitted to proceed on passage., assess the implementation procjeniti provedbu: Assess the implementation of bridge and engine room resource management ?, assess the possible danger procjeniti moguću opasnost: Always assess the possible dangers involved in any tasks, no matter how., assess the
vessel's stability: A technical working group was therefore commissioned to assess the vessel’s stability and to help prevent a recurrence of the accident. assess

the true condition: However, in common with many other RIBs, there was no access to the under deck areas, so it was very difficult to assess the true condition of the hull.

assess /əˈses/ (n) 1 procijena; 2 proučavanje; 3 prosudba

assessor /əˈsesər/ 1 sudski pomoćnik; 2 (mar ins) procjenitelj štete, likvidator štete

assets /ˈæsets/ (financ, shipping econ) aktiva (u bilanci) assets and liabilities aktiva i pasiva (u bilanci); 2 osnovna sredstva seize the assets zaplijeniti sredstva (brodove, opremu itd.): A bankruptcy judge in the US ruled yesterday no company can seize any assets belonging to troubled offshore operator ... Holdings

assign /əˈsain/ (mar law) opunomoćenik

assign /əˈsain/ (v) 1 dodijeliti assign an anchorage dodijeliti brodu mjesto sidrenja: On contacting the Port Authority at 0045, the ship was assigned an anchorage, assign

duty odrediti zadaću, dodijeliti dužnost / zadaću: He was assigned the duty of OOW, assignsomeone to carry out the task odrediti nekoga da obavi zadaću, dati nekome zadaću da: The 2nd Engineer assigned the cadet to carry out the task, while he attended to other jobs in the engine room; 2 odrediti: The earlier they are informed the sooner appropriate resources can be assigned and the best course of action decided and implemented. The duty AB had just come on duty in port when he was assigned to lashing/unlashing operations.

assigned /əˈsaind/ (adj) 1 (navig) dodijeljen, namijenjen, raspoređen: The able seaman assigned to the watch was absent from the bridge for at least an hour before the vessel grounded.

assigned position: However, if a contact or close quarters situation occurs, the mark should be monitored to ensure that it has not been damaged or moved from its assigned position. dodijeljena pozicija, assigned pilot dodijeljeni peljar, peljar zadužen za određeni brod: The VTSO shall maintain uninterrupted communication with the assigned pilot to facilitate safe passage during the non-pilotage course, assigned anchorage: The Master and the pilot identified the assigned anchorage on the chart and departed the berth with the assistance of two tugs.

dodijeljeno mjesto sidrenja; 2 (mar law) opunomoćen; 3 zadužen

assignee /əsaiˈni/ 1 koncesionar; 2 opunomoćenik; 3 ovlaštenik

assignment /əˈsainment/ (n) 1 a i (mar law) The transfer by a creditor (the assignor) to another party (the assignee) of a debt or right of action which the cedor has against a third party (the debtor). http://www.mindserspent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

prijenos duga ili prava na pravni postupak, punomoć za takav prijenos; b assignment involves the transfer of rights, title and interest in order to assign goods by endorsing the bill of lading prijenos prava (na robu), punomoć za prijenos prava; 2 zadaća, zadatak: The severity of the damage to the MS ------- led to discontinuation of the assignment and to the tug proceeding to the port of Bremen.; 3 posao

assist /əˈsist/ (v) pomagati, sudjelovati, asistirati: During the transit, two other seamen, who were stowing loose mooring lines away aft, were sent to assist forward. By this stage, all other engineers had arrived to assist, and the vessel’s full emergency procedures came into play to effectively tackle the fire using the CO2 smothering system. Meanwhile another company vessel, with a more experienced skipper on board, came alongside to assist. assist in: The ship was asked to assist in the
search, and one hour later its crew found the missing fisherman in the darkness. A harbour tug was tasked to assist in the berthing operations of a 75,000gt bulk carrier.

**assist** (v) (navig, safety) pružati teglačke usluge, tegliti, pratiti (brod),

assistirati, pomoć (brodu) pri ulasku u / izlasku iz luke: the tug was assisting a ro-ro vessel through the lock brod je pružao teglačke usluge brodu na putu kroz ustavu A plan had been agreed for using the tug to assist with getting into the lock and onto the berth Dogovoreno je da će se tegljač koristiti za pomoć pri ulasku u ustavu i za privezivanje At 1106, the ship, assisted by two tugs, departed from Berth No 15. The container ship then came to dead slow ahead with the forward tug still secured to assist the vessel to negotiate a nearby bend in the river. A tugboat came to the assist the bulk carrier and towed the vessel to the port of refuge. https://safety4sea.com/ The pilot told the Master that two tugs were coming from the port to assist the vessel. https://safety4sea.com/

**assistance** /ə'sistəns/ (n) (safety) pomoć: The ferry suffered substantial hull damage, but was able to return alongside without assistance. With the assistance of two tugs, a pilot launch, and a fire brigade RIB, the fire was brought under control and eventually extinguished. render assistance pružiti pomoć, ship in need of assistance brod u nevolji: By the time rescue crews arrived, the crew of the Centennial Harmony notified that they were no longer in need of assistance after power to the vessel was restored and the situation stabilized

https://gcaptain.com/canadian-coast-guard-responds-to-bulk-carrier-in-distress-newfoundland-and-labrador or, Maritime assistance Services Pomorska služba za pružanje pomoći (pri IMO-u), arrange tug assistance dogovoriti pomoć teglača: The particular characteristics of this ship helped the pilot to arrange tug assistance. make arrangements for tug assistance dogovoriti tegljenje, ugovoriti tegljenje, organizirati tegljenje: The managers were informed of the situation in order to make the necessary arrangements for tug assistance. request assistance zatražiti pomoć: The master called the pilot station by VHF radio requesting assistance, and a pilot and a tug were despatched from the port. About 30 minutes after CO2 flooding began, the master commenced venting the engine room and requested the assistance of shore-based firefighters. provide assistance: This obligation to provide assistance applies regardless of the nationality or status of such persons or the circumstances in which they are found. the Coast Guard Cutter .... was sent to provide additional assistance. pružiti pomoć, call for assistance pozvati pomoć, zatražiti pomoć: However, he was fortunate that his personal radio survived the fall and this enabled him to call for assistance. receive assistance

primiti pomoć: The vessel was allowed to enter the Port of Djibouti where they received assistance from local firefighters and Dutch salvage experts. seek assistance tražiti pomoć: Seek assistance from other crew and try and make the person safe. offer assistance ponuditi pomoć, pružiti pomoć: At the same time the local all-weather lifeboat (ALB) offered assistance, prompt assistance brza pomoć, neposredna pomoć: The activation of the EPIRB resulted in prompt assistance. emergency assistance pomoć u opasnosti, pomoć u nuždi: When planning to use a tug, whether for routine or emergency assistance, the tug’s specification must be considered to ensure that it is up to the job. immediate assistance neposredna pomoć, pomoć smjesta: After the collision the vessels exchanged details and verified that neither required immediate assistance. medical assistance medicinska pomoć: The ship reported the accident to the coastguard and requested medical assistance. At 1621, the vessel’s agent was informed and he arranged for an ambulance, medical assistance, and first aid to the casualty.
pomoć nekome: ip receiving the distress alert is unable or, in the special circumstances of the case, considers it unreasonable or unnecessary to proceed to their assistance, the master must enter in the log-book the reason for failing to proceed to the assistance of the persons in distress, taking into account the reco, require assistance trebati pomoć, zatražiti pomoć: The master’s night orders instructed the bridge watchkeeping officers to call him if they required his assistance. trebati pomoć, give assistance dati pomoć, pružiti pomoć: The vessel requested for assistance from a harbour tug that was on a call-off stand-by situation but it could not give assistance., call for assistance nazvati radi pomoći, nazvati u pomoć: The weather was good, with calm seas, and there were no tugs in the area to call for assistance., tug assistance pomoć tegljačem: Following the accident, with tug assistance, the ship was manoeuvred to the fairway.

assistance to vessels (n) (sailing vessels) pomoć brodovima u pogiblji assistant (n) pomoćnik, asistent assistant engineer časnik stroja (US): The assistant engineer fought the fire aggressively, and a short while later he reported the fire had been extinguished.

assistant engineer (n) (navig, US) časnik stroja: The reduction in vessel speed, and interruptions in the electrical supplies alerted the assistant engineer. On entering the engine room, the assistant engineer took the foam extinguisher from the electrician and proceeded forward along the floor plates to fight the fire on the engine. The company .... is seeking engine room officers with an unlimited assistant engineer license 1st assistant engineer prvi časnik stroja, 2nd assistant engineer drugi časnik stroja, 3rd assistant engineer treći časnik stroja assistant steward (n) (mar law) pomoćnik glavnog konobara assist hook (n) (fishing) pomoćna udica na jigu Assisting Disabled Vessels (n) (safety) pomoć onesposobljenim broobima Associate Degree in Marine Engineering (n) (US) (hum_resources, marine eng, mar law) = Foundation Degree in Marine Engineering COMPARE academic awards in ship officer programmes - Marine Engineering visokoškolski stručni studij brodostrojarstva

Associate Diploma in Marine Engineering: The Academy offers a full deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management.

Associate Degree in Nautical Science (n) (US) (hum_resources, navig, mar law) = Foundation Degree in Marine Operations Management COMPARE academic awards in ship officer programmes - Marine Operations visokoškolski stručni studij nautike Associate Diploma in Nautical Science o završenom visokoškolskom stručnom studiju nautike

Associate Diploma in Marine Engineering (n) (US) (hum_resources, marine eng, mar law) COMPARE academic awards in ship officer programmes - Marine Engineering: The Academy offers a full deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management.

Associate Diploma in Nautical Science (n) (UK) (hum_resources, mar law)
COMPARE academic awards in ship officer programmes - Marine Operations diploma o završenom visokoškolskom stručnom studiju nautike
assorted spares (n) 1 (sailing/boating/yachting, safety) ostali pričuvni dijelovi sail repair kit komplet za popravak jedara, sticky backed sail repair tabe ljepljiva vrpca za popravak jedara, piston hanks kukice za jedra, whipping twine špaga za podvezice, bottlescrew zatezač pripona, tirant, stezaljka na navoj, škartoc, ropes - various sizes užad - različite veličine, clevis pins karabini, split pins and rings rascjepke i prstenasti osigurači, bulldog clamps stezaljke za čeličnu užad, marine sealant silikon, underwater epoxy podvodna smola, waterproof grease vodootporni vazelin, petroleum jelly uljna želatina, paint and varnish (minor repairs) boje i lakovi (za manje popravke), epoxy glue and fillers epoksidno ljepilo i kit, glass fibre tape and cloth platno od staklene niti, nails, screws, bolts, and nuts - assorted čavli, vijci, svornjaci i matice - razni, wood - assorted pieces drvo - razni komadi; 2 klizač glavnog jedra
assume /əˈsjuːm/ (v) 1 pretpostaviti: Never assume – always confirm your vessel’s current position and projected track before deciding an appropriate action. Never assume that an electrical circuit is dead. Therefore, it was reasonable for the master to assume that the tanker would pass down the container ship’s port side. ; 2 preuzeti: You should ensure that individual officers are familiar with the vessel and management system before they assume their duties. assume responsibility preuzeti odgovornost: The masters must put in place a bridge organisation that allows them to assume their responsibilities.
assume the cost (v) (shipping econ) preuzeti troškove
assumption /ˈsʌmpʃən/ (n) pretpostavka: There was an assumption that the after moorings were the same as the satisfactory ones forward. Assumptions should not be made, and checking sea room ahead and astern is not only good practice but it should also be common sense. MAIN Safety Digest /2018
make an assumption pretpostaviti: The pilot of the cargo vessel made an assumption, based on scanty information, that the ro-ro vessel was increasing speed. , on the assumption that pod pretpostavkom da, pretpostavljajući da: However, he delayed doing so and continued towards the fairway buoy on the assumption that the cargo vessel would eventually take action to avoid a collision. , be based on an assumption zasnivati se na pretpostavci: The regular master’s decision to apply more astern power to the port control was based on an assumption that the port azimuth unit was in the same position as the control lever. , false / erroneous assumption kriva pretpostavka: Although ESD valves onboard the ship were tested to ensure their closure rates were acceptable, there was a false assumption that the valves were indicating that they were closed.
assured /əˈʃʊəd/ (n) (mar ins) = insured osiguranik the assured osiguranik
assured: (adj) uvjeren u, siguran u: Once assured of his position, the skipper had only to steer a course to keep the vessel within the safe sector to ensure her safe passage into the harbour. be assured biti uvjeren, uvjeriti se: But it is still the responsibility of ship’s staff to be assured that correct spare parts are being used, and that they are fitted in accordance with manufacturer’s
astern /ˈastərn/ (adv) 1 the bearing of an object that is 180 degrees from ahead; (behind); toward the stern of a vessel; an object or vessel that is abaft/behind another vessel or object; position, in the rear of or abaft the stern po krmi: Providing there is sufficient sea room, it is safer, and in the spirit of good seamanship, to pass astern of a ship at anchor.; 2 u krmu, krmom: the Pilot put the engine astern peljar je stavio stroj u vožnju krmom full astern vožnja punom snagom natrag: The master moved the centre console engine control to full astern.

dern operation (n) (seamanship) vožnja krmom
astern power (n) (marine eng, nav arch) snaga za vožnju krmom: Astern power was applied and three short blasts sounded. astern power movement kretanje prema natrag: The vessel’s astern movement due to the currents strained the aft spring line., astern power of iza, po krm: After manoeuvring from her berth, she proceeded at slow speed so as to keep sufficiently clear astern of another departing ferry. This resulted in the ferry passing close astern of the cargo vessel.,
astern power pitch korak propelera za vožnju krmom: The chief officer then applied full bow thrust to port and, on the master’s suggestion, applied astern pitch to the port propeller.
astern propulsion (n) (navig) vožnja natrag, vožnja krmom: The tug skipper reacted quickly to the grounding by simultaneously applying astern propulsion and paying out the towing cable. After hearing this distance, the pilot ordered dead slow astern propulsion. https://safety4sea.com/
operate astern propulsion voziti natrag, staviti u pogon krmom as though (conj) kao da: The crew felt that the vessel was behaving as though the fore peak tank was ballasted, whereas they believed it to be empty. All bare electrical cables pose a threat to life and must be treated as though they are live until proven otherwise by a competent person.
as to (conj) što se tiče, u pogledu: In the event of any doubt as to the systems’ operational condition, advice should be sought from the maker’s service agent, without delay, to ensure that the system remains in g As the master allowed the OOW to keep the con to the berth, he did not specifically enquire as to the status of the fins. so as to tako da, kako bi: Careful thought should be given to the lead of the lines so as to avoid creating sharp angles. After manoeuvring from her berth, she proceeded at slow speed so as to keep sufficiently clear astern of another departing ferry.
astrolabe /ˈæstrəliːb/ (n) (navig) a historical navigational instrument which consisted of a dial, showing degrees, with an arm (alidade) pivoting through the centre; predecessor of the sextant astrolab
astronomical almanac (n) (navig) a catalogue of tables showing the location of various celestial bodies at specific moments in time throughout the year astronomski godišnjak, astronomski almanah
astronomical navigation /ˌæstrəˈnomɪkəl/ (n) (navig) astronskaja navigacija astronomijsko snimanje pozicije
ASYCUDA (=Automated System for Customs Data) (n) (logist, mar law) a computerised system designed by the UNCTAD (United Nations Conference on Trade and Development) to administer a country’s Customs. (https://www.msc.com/shipping-glossary)
UNCTAD-ov automatski sustav vođenja carinskih podataka as yet (prep, conj) do sada
asylum harbour (n) (navig) = port of refuge luka zakloništa
a-synchronous motor /ˈæsɪŋkron/ (n) (electr) asinkroni motor
ATA (=Admission Temporaire; Temporary Admission) (n) (logist) Temporary import implies a subsequent re-export. Temporary export implies a subsequent re-import. In the case of temporary import, temporary export, re-import and re-export, the carnets serve as a declaration of the goods which it relates to. privremen prihvat (pošiljke): All Chambers of Commerce have been appointed to issue ATA carnets. https://www.logisticsglossary.com/term/ata-carnet/
at anchor (n) (navig) na sidru, usidren: A 10m boat was at anchor 2 miles offshore with a group of anglers on board. Passing close ahead of a ship at anchor is potentially perilous, but if it is unavoidable, the effects of the tidal stream, wind and a ship's manoeuvrability need to be taken into account. Provided there is sufficient sea room, it is safer, and better seamanship, to pass astern of a ship at anchor. The master chose to remain at anchor when gale force winds onto a lee shore were forecast.
at and from (n) (mar ins, mar law) osiguranje pokriva teret čim je u brodu, a ne samo od odlaska broda iz luke u i od …
ATDNSHINC (=Any time Day or Night Sundays & Holidays Included.) (n) (mar law) u svako doba dana i noći, uključujući nedjelju i blagdane/praznike
Athens Certificate (n) (safety) Athens Certificates concern insurance to cover passenger and luggage liability related to accidents occurring during commercial carriage of passengers by sea.
svjedodžba o osiguranju od odgovornosti za gubitak osobne prtljage putnika:
athmospheric corrosion /ˌætməˈsɜːrɪk/ (n) (marine eng) atmosferska korozija
athwart /əˈθɔːt/ (prep) 1 (seamanship) from one side to the other of a vessel at right angles to the keel; across the ship from side to side poprijeko; 2 subočice, bočno
athwartships /əˈθɔːtʃɪps/ (adv) at right angles to the fore-and-aft line of the vessel poprijeko broda, s jednog boka na drugi, poprečno: He reacted by turning the main thrusters athwartships, the quickest way to stop the vessel. the port quarter fairlead was aligned athwartships, with the starboard fairlead angled aft on the quarter.
athwart the hawse (prep phr) (seamanship) across the stem poprijeko na pramcu
Atlantic bonito (n) (fishing) Lat. sarda sarda palamida

Atlantic mackerel (n) (fishing) lat. Scomber scombrus skuša, škjombar, škomba
ATM (=automatic teller machine) (n) (US) = cash machine = cashpoint
bankomat
atmospheric pressure /ætˈmɒsˈferɪk/ (n) (meteorol) atmosferski tlak
atoll /əˈtɒl; əˈtɒl/ (n) (geogr) atol
atomization /ætəˈmaɪzəˈʃən/ (n) (marine eng) raspršivanje, atomizacija
atomizer; atomiser /ætəˌmeɪzə/ (n) (marine eng) a device used to disperse fuel into fine particles
raspršivač
AtoN /ei ˈtu ˈen/ (=aton; ATON; Aids to Navigation) (navig) = AtoNav
navigacijska pomagala (na plovidbenom putu)
AtoNav /ˈeitənæv/ (=atons; aids to navigation) (n) (navig) artificial objects to supplement natural landmarks to indicate safe and unsafe waters. (buoys, beacons, seamarks, landmarks)
navigacijska pomagala (na plovidbenom putu): The Stockholm local authorities launched a new buoy with the ATON transponder to assist commercial and recreational ships moving in and out of the busy harbor.
ATON transponder (n) (navig, safety) transponder na navigacijskom pomagalu: If the buoy becomes detached from the seafloor the AIS transponder will broadcast current position to warn mariners that it is no longer located at the correct marked location.
at or off the port (prep phr) (mar law) u luci i izvan nje
atrip; a-trip /əˈtrip/ (adv) (seamanship, navig) = aweigh (of an anchor) no longer caught on the bottom; tripped; aweigh podignuto s dna (o sidru) ancho's atrip; a-trip sidro je podignuto (s dna)
at sea (prep phr) (seamanship) na moru, u plovidbi: It's now well known that around 80% of accidents at sea (and more than 90% in cases of collisions and groundings) involve so-called 'human factors'. Towards the end of his watch at sea, a motorman was tasked by the chief engineer to mop up some hydraulic fluid in the steering gear flat which had been leaking onto the deck from the The junior seaman had only been at sea a few days. It is important that all deck officers have a clear understanding of the International Regulations for Preventing Collisions at Sea and of the manoeuvring characteristics of their vessels. Each issue and the reports they contain are a valuable contribution to improving safety at sea and in port, so protecting lives, property and the marine environment. By working together, at sea and ashore our maritime professionalism can rise to this challenge. A 30m scallop dredger was at sea in moderate weather. One of our greatest dangers at sea is complacency. In my career at sea, spanning just over 47 years, I have seen the use of the word safety increase year by year and ... The more time spent at sea, the more the mistakes that will be observed or made, and the more the seaman learns.
at shipper's risk (prep phr) (mar law) na rizik krcatelja

attach /əˈtɛtʃ/ (v) 1 (cargo handling) priključiti, prikopčati, vezati: Was this the only way to re-attach a lifeboat to the falls? Regardless of how short the planned journey may be, a powerboat driver should always attach the kill cord around his/her leg before the engine is started. As the FRC was still partly suspended over the deck edge, the assistant bosun and the AB left the boat to help attach a bowsing line to assist in pulling the FRC around the deck edge. There the tugboat was still attached with a loose towline to starboard. attach a grab / spreader / hook to the crane priključiti grabilicu / spreader / kuku na dizalicu: A second load of oil, weighing 788kg (within the crane’s SWL) was attached to the crane. The hook was attached by shackles to a 2m length, 32mm diameter polypropylene rope strap, the other end of which was attached to a pad eye welded to the top of the bollards.

attached plating (n) (marine eng) pojasni lim

attack (n) (safety) napad: Pirates have launched a series of attacks in the creeks of the Delta region since last Thursday, abducting at least nine people, security officials said. attempted attack pokušaj napada (na brod)

attack (v) napasti attack the fire gasiti požar, upustiti se u gašenje požara: The chief officer took charge of the deck and approved a two-man team to attack the fire with an extinguisher.

attack on fire (n) (safety) gašenje požara make an attack on fire on fiore gasiti požar, upustiti se u gašenje požara, napasti požar: Two fire parties made an attack on the fires from behind the breakwater bulkhead (Figure 3).

attend /əˈtɛnd/ 1 prisustvovati: If possible, the Master should attend the survey of damaged cargo himself, or have his Chief Officer attend. 2 pohađati (tečaj): There is a requirement for all navigating officers joining its vessels to attend bridge resource and bridge team management refresher training if they have not completed this training within the last 5 years. Having recently attended a fire-fighting course, the skipper was able to effectively and calmly assess the risks and tackle the fire confidently. The master attended the following relevant training courses: … 3 pojaviti se (pred nekim) attend before the notary public (mar law) pojaviti se pred bilježnikom;

4 njegovati; 5 opaziti, primijetiti: Unfortunately one of the deckhands did not attend the tug when she sailed at 0415. 6 paziti na, voditi računa o: Attend to leaking systems promptly – they will never be resolved on their own. Attend to electrical defects promptly. Attend to fuel leaks promptly. The starboard main engine was started, then immediately stopped to attend to a fuel leak.

attendance /əˈtɛndəns/ 1 prisustvo: As OSV2 was available to assist if required, the master of OSV1 decided not to request the attendance of a harbour tug. The mooring gang was already in attendance so permission to sail was obtained from the VTS service for the port, moorings were let go and the ship left her berth. in attendance prisutan, u službi, dežuran: Is there an effective deck watch in attendance on board? Je li spremna brodska straža? A crude oil tanker was programmed to sail from Immingham port. Two pilots boarded, and three tugs were in attendance at the time.

https://safety4sea.com/ 2 pohađanje; 3 njega; 4 služba, posluživanje, rukovanje; 5 (marine eng) održavanje (stroja)

attention /əˈtenʃən/ pozor, pozornost draw attention privući pažnju: The liferaft was only equipped with hand-held flares and these were not sufficient to raise the alarm or draw attention
during the search and rescue. 0, **give attention to obraćati pozornost, pripaziti na nešto, attract attention**: The second officer sounded a short blast on the whistle in an attempt to attract attention, and ordered the AB to place the wheel on hand-steering, **pay attention obratiti pozornost, posvetiti pažnju**: Plan your passage carefully, paying attention to minimum depths, and make additional allowances when there is a heavy swell. In this case, the skipper failed to pay sufficient attention to the wind conditions and the limitations of the novice crew. **attenuate** /əˈtenjʊət/ (v) to weaken or become weak; reduce in size, strength, density, or value; **oslabjeti, postati slabijim, oslabiti, smanjiti**: any radar bandwidth of less than 5 MHz will attenuate the SART signal slightly. **attenuation** /əˌtenjʊˈeɪʃən/ (n) (electr, navig) Attenuation occurs when part of the radar energy is absorbed by water vapour in the atmosphere, upijanje (radarskog snopa), slablenje (radarskog snopa). **attestor** /əˈtestər/ (n) (mar law) svjedok quod attestor kao svjedok; **attorney** /əˈtrɜːnə/ (n) (mar law) UK) a person legally appointed or empowered to act for another. **attribute to** /əˈtrɪbjuːt 'tuː/ (v) attribute to damage to pripisati štetu (nečemu) pripisati (što nečemu); **auction** /ˈɔːkʃən/ (mar law) dražba, licitacija: The starting auction price for the 2007-built
vessel is $3.8 m. Ningbo Marine Court is going to hold an auction to sell the 2010-built capesize bulker through online platform Taobao on December 6. Splash247 <splash@asiashippingmedia.com> CS Shipping ... has sold a 1999-built VLCC via auction at Guangzhou Shipping Exchange https://splash247.com The auction includes hull and superstructure modules, 2-130kw Northern lights generators (new), bow thruster, Quantum central hydraulic system, fins, and a complete design and engineering package. https://gcaptain.com

authorised officer (=attorney; proxy; company secretary; attorney secretary; authorized clerk; authorized officer (US); authorised signatory (UK); AO; authorized representative; confidential clerk;) (n) (mar law) SEE authorised signatory officer authorized to act and sign on behalf of the firm; company officer with special power of attorney; any person acting in the exercise or performance of a power, authority, duty or function conferred or imposed by or under any Act and having a right of entry conferred by or under any Act but does not include a police officer; (https://www.lawinsider.com/dictionary/authorised-officer); opunomoćena osoba koja “sklapa ugovore
i poduzima pravne radnje u ime i za račun trgovačkoga društva i zastupa ga u postupcima pred upravnim i drugim državnim organima, ustanovama s javno-pravnim ovlastima te državnim i i zabranim sudovima" (https://www.zakon.hr/z/546/Zakon-o-trgovačkim-društvima) prokurist: Appointment of Authorised Officer(s) for a Body Corporate - The following officer(s) of the Company are hereby authorized to make and sign all declarations of ownership or otherwise for and on behalf of the said Company, as required under the provisions of the Merchant Shipping (Bailiwick of Guernsey) Law 2002. http://www.harboursgg.com/CHandler.ashx?id=78142&p=0

authorised signatory (n) (mar law) = authorised officer company officer with special power of attorney; Officer or representative vested (explicitly, implicitly, or through conduct) with the powers to commit the authorizing organization to a binding agreement. Also called signing officer. (http://www.businessdictionary.com/definition/authorized-signatory.html); Authorised Signatory means any Director of the Issuer or any other person who is for the time being authorised by the relevant Issuer to sign documents for the purposes of these presents and who has been notified in writing to the Trustee as being so authorised (https://www.lawinsider.com/dictionary/authorised-signatory) prokurist authorities /ɔːˈθɔrɪtiz/ (n) (mar law) vlasti, organi vlasti, pomorske vlasti: državni organi appointed authorities надлечне власти, надлечни орган, port authorities lučke / državne vlasti

authority /ɔːˈθɔrɪti/ (n) (mar law) 1 vlast the Authority vlast (u međunar. pravu mora), harbour authority lučka uprava, navigational authority pomorske vlasti: Furthermore, the local council and local navigation authority were not aware that the cruiser sailed in the winter.; 2 uprava port authority lučka uprava: Once clear of the breakwaters the master reported the accident to the port authority. The port authority sent a tug to assist, however the ship continued to drag her anchor until the wind finally abated and the anchor held in deeper water. In the Port of London Authority, we place great emphasis on reading each safety digest and distilling those lessons learned applicable to port operations ...; 3 ovlast, ovlaštenje, odobrenje on the authority of po odobrenju, uz ovlaštenje: A distress alert from a vessel may be transmitted only on the authority of the master or skipper, or the person responsible for the safety of that vessel.; 4 ovlast, moć: He considered the VTSO had more authority and was better placed to resolve the situation quickly and effectively. exert authority obavljati ovlasti, primjenjivati ovlasti: It is essential that he or she recognises that responsibility and exerts the necessary authority and leadership to ensure a safe outcome.; 5 ministerstvo, надлечно ministerstvo: There is a strong obligation to notify the Authority after major changes in order to have stability check-up. Maritime authority ministerstvo pomorstva: It is essential that he or she recognises that responsibility and exerts the necessary authority and leadership to ensure a safe outcome. Danish Maritime Authority Ministerstvo pomorstva Danske: Prior to the accident, the Danish Maritime Authority has submitted a guidance to enhance safety during transfer operations to the IMO., competent authority надлечне pomorske vlasti, надлечно ministerstvo, надлечне državne vlasti: A VTS is a service, implemented by a competent authority, that is designed to improve the safety and efficiency of vessel traffic and to protect the environment. This section includes summaries and safety recommendations extracted from marine investigation reports on casualties involving ships and occupational accidents as produced and published by the National competent Authority, as mentioned in the source from marine investigation reports on casualties involving ships and occupational accidents ...; 6 the country whose flag a ship is entitled to fly država upisa broda
authorization /ˈɔːθəral/ (n) (mar law) ovlaštenje, odobrenje give
 authorize; authorise /′ɔrəraiz/ (v) 1 (mar law) ovlastiti: The pilot was authorised by DP World and completed between 60 and 70 ship movements per month. The VTSO also authorised the master to enter the channel as soon as the container ship was clear (Table 3); 2 odobriti: When the VTS is authorized to issue instructions to vessels, these instructions should be result-oriented only, leaving the details of execution to the parties involved. The hotwork repair had been authorised by the ship’s manager.
 auto alarm /′ətələrm/ (n) autoalarm
 auto-bailer (sailing/boating/yachting) A device that uses the suction created from forward momentum to drain water from the inside of a boat. pumpica za samopražnjenje (vode iz jedrilice), automatska pumpica za samopražnjenje (vode iz jedrilice)
 auto berthing (n) (ship handling) automatsko pristajanje broda: Kongsberg
 Maritime designed two systems that enable auto berthing and auto crossing where the crew press a button, and the ship will dock. https://safety4sea.com/autonomous-shipping-becomes-a-reality-in-eu
 AutoCAD (n) a CAD-type software oriented to drawing and modeling in 2D and 3D. It allows the creation and modification of geometric models with an almost infinite capacity to develop all types of structures and objects. (https://stacbond.es/en/what-is-autocad-and-what-is-it-for/) autoCAD softver
 autodocking (=automatic docking) (n) (ship handling) automatsko pristajanje broda: The Wartsila prototype auto-docking system was successfully tested on the Norwegian ro-ro passenger ship Folgefonn, first out in the open water on a simulated dock in January 2018, and then again successfully in the Stord, Norway harbour in April 2018. https://www.wartsila.com/twentyfour7/... https://www.youtube.com/watch?v=TvFDHIO3L_w&feature=push-sd&attr_tag=csizC5v4EQ9mMSXV-6
 auto-ignition /′ɔ.təu.ɪn′jɪfən/ (n) (marine eng) = self-ignition samo zapaljenje: Pure phosphine gas has an auto-ignition temperature greater than 100°C. The principal cause of explosions in starting air manifolds of marine engines is probably the auto ignition of oil deposited on the inner surface of the manifold, not backfire from cylinders as previously thought.
 automated /′ɔtəmeitid/ (adj) automatiziran, automatski: Things have moved along apace and the widespread use of the electronic nautical chart, ECDIS, ECS and wholly automated bridge systems are possibly increasing risks in vessel operation, and complacency. Pressing the DSC distress button for 3 seconds would have transmitted an automated distress message, which would have included the identity and position of the vessel.
 automated bridge system (n) (navig) automatski zapovjednički most: In conclusion, an automated bridge system is very helpful to the mariner as long as the limitations of the system are known.
 Automated Identification System (=AIS) (n) (navig) = AIS sustav automatske identifikacije brodova, sustav AIS, AIS-sustav
 Automated Manifest System (=AMS) (n) (logist, US) an electronic information transmission system operated by U.S. Customs and Border Protection (CBP). automatizirani sustav prijave / manifesta tereta
 automated satellite tracking (n) (sailing/boating/yachting, navig) automatsko satelitsko usmjeravanje
**automated ship** *(nav arch)* **automatski upravljan brod**: a ship that is run by a pre-programmed software and can only operate within the scope of the algorithm (https://safety4sea.com/)

**automated situational awareness platform** *(navig)* **platforma za automatsku procjenu situacije u plovidbi**: By combining AI and data generated from multiple sources, we create a powerful awareness system that provides predictions and alerts on hazards, reduces collisions and saves lives. https://www.orca-ai.io/solutions

**automatic bilge pump** *(nav arch)* **automatska kaljžna sisaljka / pumpa**: About 4 hours into the passage, the alarm on the **automatic bilge pump** alerted the skipper to unexpected water in the bilge.

**automatic control system** /ˈɔːtəˈmætɪk/ *(marine eng, navig)* **sustav automatskog upravljanja**: The vessel command attributed the engine failure to a defect in the **automatic control system**.

**automatic equipment identification tag** /ˈɔːtəˈmætɪk/ *(cargo handling)* **oznake za automatsku identifikaciju kontejnera**: Automatic equipment identification tags similar to bar codes are placed on containers and truck trailers for identification as they go through different stages of their trip.

**automatic fire alarm** *(safety)* **automatski požarni alarm**: The watchkeeping engineer was alone in the machinery spaces when the **automatic fire alarm** activated. The **automatic fire alarm** began to sound.

**automatic fire detector** /ˈɔːtəˈmætɪk/ *(safety)* **automatski javljač požara**: When the vessel cleared the approaches to the harbour, the skipper set a course on the **automatic helm** to pass on his port side a small island, which lay about 2 miles to the south-west.

**automatic identification** *(shipping econ)* **a means of identifying an item e.g. a product, parcel or transport unit by a machine (device) entering the data automatically into a computer (e.g. barcode, radio frequency, magnetic stripes or optical character recognition)** (http://www.iss-shipping.com/cargo/cargo_library_glossarya.asp) **automatska identifikacija (pošiljike)**

**automatic identification system** (=AIS) *(navig)* **automatski identifikacijski sustav**

**automatic keying device** /ˈɔːtəˈmætɪk/ *(navig)* **automatsko tipkalo**: Facilities such as **automatic plotting**, electronic bearing lines, variable range markers and radar guard alarms, are normally provided to assist the OOW.

**Automatic Radar Plotting Aid** (=ARPA) *(navig)* **ARPA sustav**

**automatic release hook** *(safety)* **kuka za brzo otpuštanje, samootpusna kuka**: The bowman released the preventer chain and pulled the **Automatic Release Hook (ARH)** wire ...

**automatic shutdown** *(safety, marine eng)* **automatsko isključivanje**: The enclosure UV sensors picked up the fire, and the **automatic shut down** and fire extinguishing process activated.

**automatic slowdown** *(marine eng)* **automatsko usporavanje rada stroja**: Due to the heavy leakage and low pressure on the cooling water system, the main engine **automatic slowdown was activated**. https://safety4sea.com/
automatic steering \((n) \ (navig)\) automatsko kormilarenje: He immediately changed from automatic to hand steering, switched on the second steering motor, and put the helm to port.

automatic trimmer \(/\ˌɔtəˈmætɪk/ \(n\) \(cargo \ handling\)\) uređaj za samoporavnavanje tereta, uređaj za samotrimanje tereta

automation \(/\ˌɔtəˈmeɪʃən/ \(n\) \(marine \ eng\)\) the technology by which a process or procedure is performed with minimal human assistance (https://safety4sea.com/) automatizacija

autonomous navigation \((n) \ (navig)\) autonomna navigacija: The system integrates advanced autonomous navigation technologies, including AIS, radar, camera sensors, and sensor fusion to analyze and fuse the data collected. Over the course of the voyage, the system identified more than 9,000 obstacles and generated routes that aligned with routes determined by experienced human navigators in over 90% of scenarios. https://Gcaptain.com

autonomous ship \(/ˈəʊtənɒməs/ \(n\) \(nav \ arch, \ navig\)\) unmanned vessel Next generation modular control systems and communications technology will enable wireless monitoring and control functions both on and off board. These will include advanced decision support systems to provide a capability to operate ships remotely under semi or fully autonomous control. (http://www.unmanned-ship.org/muin/about/the-autonomus-ship/); self-sailing crewless vessel, but there are actually various degrees of autonomy (https://safety4sea.com/) autonoman brod, brod upravljan s kopna, brod bez posade: Dutch maritime group to launch first autonomous vessel by 2019


http://www.unmanned-ship.org/muin/about/the-autonomus-ship/
autonomous shipping autonomno brodovlje, brodovi upravljani s kopna, brodovlje bez posada: Autonomous shipping is coming and for good reason. 90% of global trade moves by sea and it can be a risky business. The weather is getting more extreme which has increased risk to both vessels and crew. A new UK study on navigational requirements for autonomous vessels to identify the future data requirements for autonomous shipping and explore how navigational and wider geospatial data can be used to enable the safe navigation of smart and unmanned vessels. news@safety4sea.com

autonomous surface vessel (n) (nav arch) autonomno površinsko plovilo autonomous underwater vessel (n) (nav arch) autonomno bezppsadno plovilo

autopilot /ˌɔːtəˈpaiəl/ (=automatic pilot) (n) (navig) an electromechanical device which steers ships along a preset course automatsko kormilo, autopilot, automatski pilot: The 2/O initially made a succession of small alterations of course to starboard using the automatic pilot, but then requested the QM to begin hand steering to manoeuvre between the two vessels. engage the autopilot uključiti autopilot: the Master instructed the helmsman to engage the autopilot on a heading of 290° The master instructed the helmsman to engage the autopilot and then handed the con to the third officer, who stood facing the starboard radar display, with the ECDIS display to his right.,

autopilot control upravljač automatskog pilota: A tanker was transiting a heavily used waterway under VTS control at a speed of about 12 knots and using autopilot control., gyroscopic autopilot žiroskopsko automatsko kormilo, žiroskopski autopilot, zvrčni autopilot, automatsko kormilo na žirokompas, magnetic compass autopilot automatsko kormilo na magnetski kompas, adjust the autopilot namjestiti automatsko kormilo: Over the next 2 minutes, the ship’s OOW adjusted the autopilot to alter the vessel’s heading to port and then to starboard. The ship’s master adjusted the autopilot to bring the vessel on to a COG of 218, run on autopilot ploviti pod automatskim peljarom, ploviti pod autopilotom: The boat was running on autopilot., set the autopilot namjestiti autopilot, adjustment to the autopilot male promjene na autopilotu, male ispravke na autopilotu: However, because the trawler was towing, this was being done in increments using small adjustments to the autopilot., steer on the autopilot ploviti pod automatskim peljarom, ploviti pod autopilotom, kormilariti autopilotom: The boat was steering by autopilot, with the skipper and a deckhand in the wheelhouse and a further crew man resting below in bed. 0

auxiliaries (n) (nav arch, marine eng, seamanship) Various winches, pumps motors, engines, etc., required on a ship, as distinguished from main propulsive machinery (boilers and engines on a steam installation). https://officerofthewatch.com/ pomoćni strojevi i oprema

auxiliary /əˈɡɪziljəri; əˈɡɪzɪləri/ (=auxiliary ship) (adj) (navy) a vessel whose mission is to supply or support the combatant forces. pomoćni

auxiliary boiler (n) (marine eng) pomoćni kotao: A large cargo vessel was alongside in port when the flame in the auxiliary boiler went out unexpectedly. The auxiliary boiler and EGE were linked, with water being taken from the auxiliary boiler to circulate through the EGE.

auxiliary diesel generator (n) (marine eng) pomoćni dizel generator

auxiliary drum (n) (nav arch) pomoćni bubanj vitla: The 4mm control wire was wound onto an auxiliary drum, which was connected to the main winch drum.
auxiliary engine (n) (marine eng) pomoćni stroj, pomoćni motor: The inoperable auxiliary engine meant that the vessel had lost its main emergency services backup, which severely reduced the vessel’s potential pumping capacity. The boat was fitted with two main engines, each driving its own shaft, as well as an auxiliary engine for electrical power.

auxiliary engine room (n) (marine eng) pomoćna strojarnica: After releasing CO2 some small fires remained in the auxiliary engine room.

auxiliary equipment (n) (marine eng) pomoćni uređaji: Auxiliary equipment in the engine room includes centrifugal type sea water, fresh water, ballast and bilge pumps, all driven by electric motors.

auxiliary generator (n) (marine eng) pomoćni generator: The chief engineer put the ship’s engine control lever astern and then went below to change from the shaft to the auxiliary generator.

auxiliary machinery (n) (marine eng) ship's machinery other than the main engine(s); e.g., generators, pumps, electric motors, boilers etc. pomoćni strojevi

auxiliary power gear (n) (marine eng) pomoćni strojevi

auxiliary radarscope (n) (navig) radarski ponavljač

auxiliary ship (n) (navig, nav arch) pomoćni brod

availability /əˈveɪərədl/ (n) raspoloživost: The availability of a suitable tug may well impact on the agreed weather limits for a vessel or a berth. The equipment is designed and manufactured only for mooring a vessel in moderate sea conditions, and for relatively short periods, while awaiting berth availability, orders or change of tide. selective availability selektivna raspoloživost

available /əˈveɪərəbl/ (adj) na raspolaganju, raspoloživ: This investigation revealed that the master did not fully understand the chart plotter controls and was not making best use of the equipment available - particularly a good visual lookout … Rule 7 of the Collision Regulations requires all available and appropriate means to be used in determining if a risk of collision exists, and warns of the dangers of misinterpretation and of making assumption There were no pumps immediately available and it was deemed too dangerous to go on board, so the vessel sank alongside, ending up sitting on the harbour bottom. No heavy weather checklist was available and none was required to be completed as part of the vessel’s safety management system.

Avast! /əˈvaːst/ (v) 1 (sailing/boating/yachting, seamanship) (nautical) stop! cease! halt!; an order to stop or cease hauling (stop action at once) https://officerofthewatch.com/ Stani, Stop!, Zaustavi!; 2 (seamanship) Veži! (uže, konop), Agvantaj! (uže, konop), Drži! (uže, konop); 3 stati (naredba), prestati Avast heaving! (n) (seamanship, ship handling) Stop heaving! Zaustavi/te podizati lanac / sidro!

average /ˈævərɪdʒ/ (n) (mar law) šteta na brodu ili teretu tijekom pomorskoga pothvata; (in marine insurance) a loss or damage to or in respect of goods or equipment. Average in maritime commerce to signify damages or expenses resulting from the accidents of navigation. Average is either general or particular. pomorska šteta, havarija, avariija general average opća / generalna havarija, particular average partikularna havarija, average adjuster likvidator / procjenitelj šteta, havarijski procjenitelj, average bond havarijska obveznica, to adjust general average procijeniti / riješiti generalnu havariju

average adjuster /ˈævərɪdʒ əˈdʒestər/ (n) (mar law, mar ins) average adjusters are entrusted with the task of apportioning the loss and expenditure over the parties interested in the maritime venture
and to determine which expenses are to be regarded as general average
(https://www.iss-shipping.com/cargo/cargo_library_glossarya.asp); average adjusters are entrusted with
the task of apportioning the loss and expenditure over the parties interested in the maritime venture
and to determine which expenses are to be regarded as average or general average.

(hindi://www.msc.com/) havarijski procjenitelj, procjenitelj šteta, likvidator šteta: <tlCorpus><sentence>The calculation of each individuals General Average Contribution is made by the Average Adjuster, an independent arbitrator selected by the various interests.
COMMERCIAL COURSE 160699</tlCorpus>

average bond /ˈævəridʒ, bɔnd/ (mar law, mar ins) pravni akt kojim primatelj tereta preuzima
izričitu obvezu plaćanja svoga dijela doprinosa u zajedničku havariju, dok se brodar prešutno obvezuje
odmah predati teret havarijska obveznica: In a general average situation, all the consignees
of the cargoes on board the carrying ship will be notified as soon as possible and those consignees whose
cargoes are not sacrificed and thereby indirectly benefited would likely be asked to furnish general
average security by way of an average bond together with additional security.

average speed (n) (navig) prosječna brzina
average undertaking (n) (mar ins) posebna vrsta havarijskog jamstva
average value (n) (mar ins) prosječna vrijednost

average voyage length (n) (shipping econ) prosječna duljina putovanja broda (tankera)
LR1 average voyage length Size of clean vessel equivalent to panamax; LR1 (Long Range 1) tankers: They are used to load both refined products and crude oil. The ones suitable for dirty products or crude oil are used to be called panamax tankers. LR1 and panamax tankers have a deadweight of between 55,000 MT and 80,000 MT. (https://opensea.pro/blog/ships-types-and-sizes)

LR2 average voyage length Size of clean vessel equivalent aframax; LR2 (Long Range 2) tankers: They are suitable for carrying both refined products and crude oil while their size is between 80,000 MT deadweight and 160,000 MT deadweight. It is worth to note that the LR2 vessels suitable to load crude oil are usually called Aframax tankers (from 80,000 MT to 120,000 MT deadweight) and Suezmax tankers (from 120,000 MT to 160,000 MT) instead. (https://opensea.pro/blog/ships-types-and-sizes)

prosječna duljina putovanja broda tankera tipa panamax, MR average voyage length MR (Medium Range) tankers: Used to load refined products and their size is between 40,000 MT and 55,000 MT deadweight (https://opensea.pro/blog/ships-types-and-sizes)

average voyage length Size of clean vessel equivalent aframax; LR2 (Long Range 2) tankers: They are suitable for carrying both refined products and crude oil while their size is between 80,000 MT deadweight and 160,000 MT deadweight. It is worth to note that the LR2 vessels suitable to load crude oil are usually called Aframax tankers (from 80,000 MT to 120,000 MT deadweight) and Suezmax tankers (from 120,000 MT to 160,000 MT) instead. (https://opensea.pro/blog/ships-types-and-sizes)

prosječna duljina putovanja broda tankera aframax, MR average voyage length MR (Medium Range) tankers: Used to load refined products and their size is between 40,000 MT and 55,000 MT deadweight (https://opensea.pro/blog/ships-types-and-sizes)

prosječna duljina putovanja tankera srednjih putovanja (tankera)

avert /eˈvɜːt/ (v) 1 spriječiti: Port officials are encouraged to exercise this power in order to avert a major accident.; 2 (safety) otkloniti (opasnost): ... we can all recall similar incidents in which we have been involved but were fortunate that something or someone intervened at a crucial moment to avert an accident. avert the casualty izbjeći nesreću

avoid /əˈvɔɪd/ (v) = keep clear = keep out of the way = give way (navig) izbjeći (brod, sudar), izbjegavati (brod, sudar): They then continued to monitor the situation, and took appropriate action to avoid a collision when it became apparent that the ship did not intend to do so. to avoid collision izbjeći sudar: The ro-ro ship also altered course to port and the vessels narrowly avoided colliding. The two ships were now very close, and the master of the inbound ship then took action to avoid collision by turning his vessel hard to starboard and reversing his course. Any action to avoid collision ...shall, if the circumstances of the case admit, be positive, made in ample time, and with due regard to the observance of good seamanship www.safety4sea.com Had he done so in a timely manner
the collision would have been avoided. https://www.marineinsight.com/, avoid close-quarters situation izbjeći položaje opasnih blizina: The master altered course to starboard to avoid a close-quarters situation with the first of the vessels while still keeping a safe distance from the sandbank. avoid a accident izbjeći nesreću, izbjeći nezgodu: To talk about the problems of rules and regulations, stability and training is all very well, but the most straightforward way to avoid accidents is to learn the lessons from those that have impacted on others, avoid misunderstandings izbjeći nesporazume: His/her communications should be clear and concise to avoid any misunderstandings and he/she should then monitor activities to confirm if they have been understood, avoid the ship izbjeći drugi brod: Her master was taking actions to avoid the west-bound LPG carrier ... on her port side. When the vessels were 3 miles apart the cargo vessel altered course by 10 degrees to avoid the trawler, which was now hauling her nets. Seconds later, the engine was put to full ahead, and the helm put hard to port to avoid the tanker, avoid the buoy izbjeći plutajuću / oznaku: He altered course to port to avoid the buoys and, as he did so, the vessel grounded on a rock ledge, avoid the risk of izbjeći opasnos od: Classification societies should ensure inconvenience of thoroughly inspecting the components is justified to avoid the risk of a serious accident.

avoidance manoeuvre (n) (navig) manovra izbjegavanja sudara: He initiated an emergency avoidance manoeuvre to starboard without informing the bulk carrier’s pilot. About 30 seconds later the two vessels collided. https://www.marineinsight.com/

avoiding action (n) (navig) akcija izbjegavanja: The give-way vessel should take avoiding action in open waters at least 12 minutes or more before collision www.safety4sea.com the fishing Master realised he must take avoiding action. https://safety4sea.com

await /əˈweɪt/ čekati na (isplovlenje, uplovlenje, ulaz u kanal, …): The number of vessels awaiting transit has been reduced to acceptable levels. The vessel proceeded to anchorage to await an improvement in weather conditions. While awaiting the arrival of tugs, the weather deteriorated further. await berthing space čekati na vez: A record 38 container ships are awaiting berth space — 36 at anchor and two more that were directed to wait in designated areas at sea until anchorages are available https://gcaptain.com/

award /əˈwəd/ (v) 1 nagraditi: For their efforts, Captain McGee and Phillips were awarded the International Maritime Organization’s Bravery at Sea Award, the IMO’s highest honor for bravery at sea, in recognition of their role in preventing a major disaster on one the nation’s busiest commercial waterways. http://gcaptain.com/; 2 (shipping econ, mar law) nadoknaditi (nekome troškove); 3 (mar law) dobiti posao (na natječaju), sklopiti ugovor (o gradnji broda) be awarded the contract dobiti posao, dobiti ugovor (na natječaju): We are delighted to have been awarded the classification contract for these innovative containerships, which draw on our real-world experienceclassing vessels using LNG as fuel Solstad Offshore has been awarded two contracts as part of a frame agreement for building large platform supply vessels. https://splash247.com

award /əˈwəd/ 1 priznanje: In 2008 Captain McFadyen was delighted to receive the award of Lloyds List Ship Master of the Year.; 2 rješenje, odluka (sudska): The final award includes $31.75 million in compensatory damages, plus an additional $31.75 million in punitive damages ... https://safety4sea.com/ arbitral award The arbitral award which embodies the decision of an arbitral tribunal http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm) odluka arbitražnog suda; 3 dodjela (diplome, svjedodžbe, posla/ugovora): Undertaking the voluntary training currently on offer, that leads to the award of a
Certificate of Competency, is a very useful way for fishermen to refresh and update their navigational skills. This type of training currently on offer leads to the award of a Certificate of Competency.

award (v) riješiti (o sudu), odlučiti (o sudu), donijeti sudsko rješenje / odluku: The jury ... awarded NCL $159 million in its lawsuit against ... https://safety4sea.com/

aware (adj) 1 svjestan (nečeg), znati be aware that biti svjestan da, znati da: Watchkeepers must be aware that skippers would rather be called 10 minutes too early, than 1 minute too late – “If in doubt, call him out”. As the vessel approached the berth, the pilot became aware that the following wind and tide were having a greater effect on its speed than he had expected …. be aware of biti svjestan (nečeg), znati (nešto): The skipper was acutely aware of the risks of fire and flood, so he shut the gas supply valve from the gas bottle to the stove, and isolated the electrical supplies at the main With the vessel now 20 minutes behind schedule, the pilot boat became aware of the high speed on approach, and called the vessel to slow down and swing to starboard to provide a lee for boarding., be unaware that ne biti svjestan da, ne znati da: The OOW was unaware that the tanker was 511m off his ship’s starboard beam.

awareness stage (n) (comm, safety) A period during which the search and rescue system becomes aware of an actual or potential incident. faza saznavanja o potencijalnoj opasnosti (u sustavu potrage i spašavanja)

awash /əˈwɔʃ/ (adv, adj) 1 (seamanship) at a level of the surface of the sea; so low in the water that the water is constantly washing across the surface izvan vode / mora (o sidru) anchor's awash sidro je podignuto (s dna i nalazi se na površini mora) ; 2 (seamanship) pod vodom, mokar: The vessel’s aft deck was almost constantly awash as she rolled in the force 6 seas with the wind on her starboard bow. By this time, the vessel was listing with the deck's starboard side awash. The main deck was completely awash

aweigh /əˈwei/ (adv, adv) (seamanship, navig) position of an anchor just clear of the bottom, also indicating that the ship is under way; (an anchor) no longer hooked into the bottom podignut s dna (o sidru): Following a temporary suspension in operations due to a hydraulic line failure, the anchor was aweigh at 1039. With the anchor aweigh at 1235, and a maximum speed of 14 knots, allowing time for acceleration and deceleration the vessel was never going to achieve the programmed ETA.

anchor's aweigh sidro je popustilo s dna, sidro slobodno od dna, sidro podignuto s dna, Italian: l'ancora e spedata

awkward cargo /ˈəkwərd/ (n) (cargo) nezgrapan teret, izvangabaritni teret

awning /ˈɔːnɪŋ/ (n) (seamanship, nav arch) a roof of canvas or other material supported by a frame to provide protection from the weather, esp one placed over a part of a deck of a ship; canopy streha, tenda; Italian: tenda awning deck paluba s ceradom (na
axe /æks/ (n) (sailing/boating/yachting, nav arch, sailing vessels) sjekir
axial thrust /ˈæksiəl/ (n) (seamanship, marine eng) aksijalni / uzdužni poriv propeler
axillary seabream /ækˈsiləriˈsiːbrəm/ (n) (fishing) batoglavac
axle /ˈæksəl/ (n) (marine eng) COMPARE shaft An axle is more specifically used for mounting wheels to any type of carriage, such as an automobile, it does not rotate but it may have power transmission shafts mounted inside the axle to drive the carriage osovina
axle of rudder (n) (nav arch) osovina kormila
Aye, aye, Sir!; Ay, ay, Sir! /aiˈaiˌsɜːr/ the reply to an officer's order signifying that he is understood and will be obeyed (I understand). 'I understand and will obey/carry out the order' U redu., Na zapovijed.
azimuth /ˈæziməθ/ (n) (navig) the angular distance usually measured clockwise from the north point of the horizon to the intersection with the horizon of the vertical circle passing through a celestial body; the azimuth of an object is its bearing from the observer measured as an angle clockwise from true north azimuth
azimuthal sight (n) (navig) smjeralo, alidada
azimuth circle /′æzimaθ/ (n) (navig) instrument used to take bearings of celestial objects azimuthni krug, smjeralo, smjerna ploča
azimuth compass (n) (navig) an instrument employed for ascertaining position of the sun with respect to magnetic north azimuthski komпас
azimuth device (n) (navig) smjeralo, smjerna ploča azimuthing electrical podded propulsor (n) (marine eng, nav arch) = azipod azimuthski električni porivnik, azimuthski porivnik
The tugboat features a propulsion package based on twin Rolls-Royce Bergen C26:33L9PG engines and a pair of highly reliable Rolls-Royce US 205 CP azimuth thrusters for maneuvering and strong bollard pull. The chief officer set each azimuth thruster to face 45° outwards for the ship move and proceeded to take the ship through a narrow channel between moored craft. Azimutski porivnik: Azimuth thrusters are used for a large engine and propeller assembly mounted underneath a ship that can be turned in any direction to provide both propulsion and course changes.

Azumutski porivnik: The outboard unit can be 360 degrees rotatable for maneuvering purposes. Azumutski porivnik za upravljanje azipodom: Three minutes after grounding an engineering alarm sounded and the OOW placed both azipod control levers to zero. The OOW moved the starboard azipod control lever to pitch ahead but the ship remained stationary.

Azimutski porivnik: The OOW moved the starboard azipod control lever to pitch ahead but the ship remained stationary.
usmjerivog električnog pogona, električni pogon putem azipoda: Since its development by ABB in 1987, the Azipod electric propulsion system, a streamlined steerable pod motor mounted below the ship, with the propeller connected directly to the motor shaft, has become the preferred propulsion system across a range of shipping segments.

azipod propulsion (n) (nav arch, marine eng) a gearless steerable propulsion system where the electric drive motor is in a submerged pod outside the ship hull sustav usmjerivog pogona, pogon putem azipoda, azipodni pogon, azipodna propulzija: Once on the port bridge wing, the captain adjusted the azimuth propulsion to arrest the vessel’s movement astern. The Azipod® propulsion system, where the electric drive motor is in a submerged pod outside the ship hull, can rotate 360 degrees to boost maneuverability, which is particularly crucial for vessels operating in ice. https://www.marineinsight.com/

azipod propulsor (n) (nav arch, marine eng) azipodni porivnik, azipodni propulzor

babit metal (n) (marine eng) An antifriction metal used to line bearings, thereby reducing the friction of the moving components. (http://www.marinedieseleurope.com/)

Babitt metal

Bachelor of Science (Honours) Degree (BSc Degree; B.Sc.) (n) (UK) 1 (mar law) SEE honours degree “honours” degree indicates a higher level of achievement than an ordinary bachelor’s degree. (https://www.londonmet.ac.uk/); BSc (Hons) indicates one has completed an Honors Degree Bachelor of Science undergraduate program. An ordinary Bachelor of Science accepts grades on a pass/no pass basis. In contrast, an honors designation requires that students demonstrate superior academic performance (https://www.reference.com/education/bsc-hons-stand-2db47f34f4ff03cf)

akademski stupanj prvostupnika (s uspjehom iznad propisanih standarda); 2 same as Bachelor’s Degree akademski stupanj prvostupnika Bachelor of Science (Honours) Degree in Marine Engineering and Management (n) (hum_resources, marine eng) Honors Degree usually implies a higher level of achievement than a non-honours degree akademski stupanj prvostupnika brodostrojarstva (s uspjehom iznad propisanih standarda): Warsash Maritime Academy offers an academic top-up programme leading to a Bachelor of Engineering (Honours) Degree in Marine Engineering and Management.

Bachelor of Science (Honours) Degree in Marine Operations Management (n) (hum_resources, navig) akademski stupanj prvostupnika nautičkih znanosti (s uspjehom iznad propisanih standarda): Warsash Maritime Academy offers an academic top-up programme leading to a Bachelor of Science (Honours) Degree in Marine Operations Management. (http://www.warsashsuperyachtacademy.com/courses/engineering/cadetships/engineer-cadet-hnd-programme/course-details.aspx) BSc (Hons) indicates one has completed an Honors Degree Bachelor of Science undergraduate program. An ordinary Bachelor of Science accepts grades on a pass/no pass basis. In contrast, an honors designation requires that students demonstrate superior academic performance (http://www.warsashsuperyachtacademy.com/courses/engineering/cadetships/engineer-cadet-hnd-programme/course-details.aspx) This course draws upon the exciting and challenging area of shipping management. It is tailor-made for those seafarers who decide to embrace a new career path, enhancing the qualifications which they have gained, with the quality of excellence of an Honours degree but without the three years of academic study that is necessary for such a degree on a traditional university course. (http://www.warsashacademy.co.uk/courses/course-pages/bsc-hons-marine-operations-management/course
back (v) (meteorol) (of wind) to shift direction counter-clockwise in the Northern hemisphere and clockwise in the Southern hemisphere: skretati suprotno od kazaljke na satu (o vjetru), mijenjati smjer suprotno od kazaljke na satu (o vjetru): However, the veering loads produced when the wind backed and freshened, might have reduced the effectiveness of this anchoring arrangement.

back (v) (sailing/boating/yachting) to catch the wind on the forward side of the sail: prebaciti jedro suprotno smjeru vjetra radi zaustavljanja ili usporavanja jedrilice, zaustavljati jedrilicu jedrom: During a tack, the jib was backed and remained aback as the dinghy came onto port tack.

back and spill (n) (seamanship) korištenje bočnog izboja propelera pri maneviranju

backboard /ˈbækˌbo.d/ (n) (sailing/boating/yachting) klupa na zrcalu krme (barke ili jedrilice)

backfreight (n) (mar law, shipping econ) Freight payable to a shipowner for the carriage of goods back to the port of loading or to another convenient port when the vessel is unable to reach the port of destination because of an excepted peril or because the consignee fails to take delivery of The goods or provide instructions for their disposal. http://www.tkmglobal.net/chartering_B.HTM vozarina za povratak robe (u luku ukrcaja)

backhaul: (=back haul) (n) (v) (shipping econ) To haul a shipment back over part of a route that it has already traveled; return movement of cargo, usually opposite from the direction of its primary cargo destination. https://officeroftwowatch.com/ vratiti dio tereta s putovanja broda

backhaul /ˈbækˌhəl/ (n) (shipping econ) The return trip of a means of transport which has provided a transport service in one direction. (https://www.msc.com/) povratno putovanje broda, povratna vožnja backhaul leg ANTONYM headhaul povratno putovanje broda (od luke odredišta do polazne luke): Headhaul usually refers to the stronger or dominant leg of a round-trip voyage attracting the greater volume of cargo relative to the weaker backhaul leg. (http://www.globalshipllease.com/glossary.cfm)

backhauling (n) (logist) The process of a transportation vehicle returning from the original destination point to the point of origin. The backhaul can be with a full, partial, or empty load. An empty backhaul is called deadheading.

back in (v) ući na vez krmom, pristati krmom: Let me see how the ship turns. Then I’ll decide if we go inside or back in.

backing /ˈbækɪŋ/ (n) (meteorol) skretanje vjetra u smjeru suprotnom od kazaljke na satu

backing (n) (ship handling) moving astern vožnja krmom, vožnja broda nazad

backing astern vožnja broda krmom, vožnja broda nazad: The manoeuvre required swinging the vessel 180 degrees and then backing astern to berth port-side to.

backing a sail (n) podupiranje jedra (u regati): A boat moving astern, or sideways to windward, through the water by backing a sail shall keep clear of one that is not.
backing plate (n) (navig) potporno lim
backing spring (n) (seamanship) uže za tegljenje unazad
backing wind /ˈbækɪŋ/ (n) (meteorol) wind which shifts in a counterclockwise direction with time at a given location (e.g. from southerly to southeasterly), or change direction in a counterclockwise sense with height (e.g. westerly at the surface but becoming more southerly aloft) protusatno skretanje vjetra, vjetar u skretanju suprotnom od kazaljke na satu (npr. sa juga na sjeveroistok)
back load (v) (cargo handling) ukrčati ponovno: The vessel must also back load empty containers to achieve the necessary stability criteria for a subsequent safe passage to Asia
https://gCaptain.com
backlog /ˈbækˌlɔɡ/ (n) (shipping econ) velik broj brodova koji čekaju na iskrcaj, zastoj (u luci), čekanje (brodova na ulaz u kanal itd.), čekanje (zbog zakrčenosti luke, prolapa, kanala itd.): To shorten the backlog, non-critical maintenance was postponed, bookings for priority passage have been reduced twice since mid-October and additional crews have been assigned to increase capacity at the canal’s locks. Tanker backlog threatens world oil market gridlock. The container port is loosening the backlog of cargo. Dockworkers have reduced by almost half a backlog that peaked at 40 vessels six weeks ago. https://gcaptain.com/ The Canal Authority says ship backlog has been cleared. https://gcaptain.com/ Backlogs of ships waiting outside major ports across the world is perhaps the most visible sign of the on-going global container shipping crisis and issues in the supply chain. www.gcaptain.com
backlog (n) (shipping econ, nav arch) neispunjena narudžba, zaostatak
back-piece of rudder (n) (nav arch, sailing vessels) list kormila
back pressure (n) 1 (cargo handling) The operating pressure level measured upstream from a control valve. (www.euronav.com) povratnilitak tekućine / tekućeg tereta; 2 (marine eng) protutlak
backreach (n) (cargo handling) ANTONYM outreach kopneni dohvat dizalice
backstay /ˈbæk stei/ (n) (sailing/boating/yachting) wire or line reaching from the stern of the vessel to the mast head, used to support the mast stražnje leto, zaputka, krmeni štraj; Italian: straglio, Italian: paterazzo
backstay adjuster (n) (sailing/boating/yachting) stezaljka krmenog leta,

backstay bridle račvasti dio na dnu krmnog štraja, fiksni ili s čekrkom/koloturnikom za savijanje
jarbola račvasti dio krmenog leta, račvasti dio na dnu krmenog štraja

back the jib (v) (sailing/boating/yachting) zategnuti prečku / flok prema vjetru (pri otpadanju, zaustavljanju ili okretanju): However, the veering loads produced when the wind backed and freshened, might have reduced the effectiveness of this anchoring arrangement.

back the vessel (v) (ship handling) voziti krmom, voziti brodom unazad: Once turned successfully, the pilot began backing the vessel;

back up (n) (safety) podrška: The frigate stood there by for back.

back-up arrangements (n) (navig) rješenja za pričuvu, rezervna rješenja (u sustavu ECDIS)

back-up control system rezervni upravljački uređaj, pomoćnu sustav upravljanja: It was considered most likely that the button to activate the back-up control system for the starboard propulsion system was inadvertently pressed during the early stages of the entry into the port.

back-up storage (n) ANTONYM transit shed (ports) pozadinsko skladište

backwash /ˈbækˌwɔʃ/ (n) (navig) a sucking movement of water, such as that of retreating waves usisni val u brazdi broda

backwind (n) (sailing/boating/yachting) povratni vjetar, vjetar iza floka, koji prazni jedro

bad weather (n) (meteorol, navig) nevrijeme, loše vrijeme: A small gas tanker was moored alongside a terminal berth; all mooring bollards were in use due to bad weather. The onset of bad weather the previous day had required the vessel to anchor overnight and await a suitable opportunity for passage to its next port of call ... They took a pride in their work, which they carried out carefully and cheerfully, in the most unbelievably bad weather and sea conditions. The Master came on the bridge due to the increasing bad weather of Tropical Storm / Hurricane. (https://safety4sea.com/) face bad weather naići na nevrijeme, suočiti se s nevremenom

BAF (=Bunker Adjustment Factor) (n) (shipping econ) = bunker adjustment factor Used to compensate steamship lines for fluctuating fuel costs.; A Fuel Surcharge expressed as a percentage added or subtracted from the freight amount reflecting the movement in the market place price for bunkers. (https://safety4sea.com/maritime-dictionary-2/#T); the floating price level of fuel in ocean freight shipping and is typically updated on a quarterly basis. (https://www.flexport.com/glossary/bunker-adjustment-factor/) naknada za fluktuaciju cijena goriva, faktor promjene cijena goriva: When fuel prices are subject to major price fluctuations, the shipping company sometimes levies a bunker surcharge or BAF (Bunker Adjustment Factor) of BUC (Bunker Contribution) so as to compensate for the risks of price fluctuations. https://www.logisticsglossary.com/term/bunker-contribution/

bag (n) (cargo) vreća: These were stowed in large bags, each holding an estimated one tonne. The cargo was transferred via a chute into bags stowed in the hold or on deck. bag cargo vrećarija, uvrećeni teret

bagerirati

bagged cargo (n) (cargo) vrećarija, teret u vrećama: The following losses may arise from improper stowage of bagged cargo in containers: The bags slip out of the container when the container doors are opened. Also the density of the contents determined whether a bagged cargo would be considered as bulk or bagged.

bagged stuff (n) (cargo, cargo handling) uvrećeni teret, teret u vrećama,
**vrećarija**

**bagging** (n) *(cargo handling)* uvrećavanje tereta

**bail** /ˈbeil/ (n) 1 *(mar law)* personal security provided by a defendant to the court to prevent the arrest of a ship or to secure its release from arrest. jamstvo; 2 **kaucija**: The skipper was arrested and imprisoned, then **released on bail** pending the results of a blood sample analysis to confirm alcohol levels. **bail bond** kaucijska obveznica; 3 *(shipping econ)* depozit, roba položena na čuvanje

**bail** /ˈbeil/ *(sailing/boating/yachting)* to throw or empty water out of a boat, usually by hand

**izbacivati vodu iz jedrilice, paljat**: Consequently, the five crew started to **bail out** the water using empty cans. **bail out** izbaciti vodu (iz barke, jedrilice), **ispaljat**

**bail** (n) *(seamanship)* vjedro, kanta za vodu, sić

**bail** *(seamanship)* = **rung** prečka (na ljestvama)

**bailee** /ˈbei/liː/ *(shipping econ, mar law)* ANTONYM **bailor** a person to whom the possession of goods is transferred under a bailment depozitar: Before finding out who to blame the consignee or cargo owner should notify the sub-carrier or other **bailee** or their agents where the goods have been shipped or handled by them before delivery to the consignee. Warehousemen and depositories are **bailees**, as well as carriers.

**bailee** /ˈbei/liː/ *(seamanship)* ispolac, **palj**

**bailer** *(seamanship, sailing/boating/yachting)* a device for removing water that has entered the boat; https://www.pinbax.com/index.asp?mc=Hardware&sc=Bailers **ispolac**, šešula, **palj**, **paj**: As the buckets and **bailer** were not secured to the boat, they quickly drifted off after the boat capsized, leaving the men no effective means of bailing out.

*(sailing/boating/yachting)* **pumpica** (malih jedrilica), automatska sisaljka *(za automatisko pražnjenje vode iz jedrilice)* **auto-bailer** A device that uses the suction created from forward momentum to drain water from the inside of a boat.

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/*automatska sisaljka,*
**bailment** /ˈbeɪlmənt/ (n) (mar law) A bailment is the relationship that exists when the bailor of the goods allows another to have temporary custody of them. A bailment is delivery of goods by one person to another for some purpose under a contract.

**bailor** /ˈbeɪloʊ/ (n) 1 (sailing/boating/yachting) ispolac; 2 (shipping econ, mar law) deponent

**bail out** (v) (figurative) bježati s broda (koji tone): Rats bailing out from a sinking ship fig.

**bait** (n) (fishing) mamac, ješka, Italian: esca: The skipper and crewman of a 10 metre fishing vessel were on the aft deck, preparing bait and listening to music via a loudspeaker as the vessel headed towards the first string of pots due to be hauled that day. live bait živi mamac

**bakery/pastry man** (n) (mar law) Bakery/Pastry Man is responsible for cooking bakeries and pastries.

**balance** /ˈbæləns/ 1 (shipping econ) saldo; 2 ravnoteža, balansiranje: Of the last three contractors to step onto the gangway, two lost their balance when the gangway dropped, and fell into the water. mechanical balance mehanička ravnoteža, mehaničko balansiranje, balance weight balansni uteg, uteg za ravnotežu: When the gripe is removed, the tricing pendant will drop down under the suspension hook balance weight.

**balance** (v) uravnotežiti, držati u ravnoteži: Although regarded as a capable skipper, those who knew him, found it extremely difficult to balance this with his ambivalent attitude towards the condition of his vessel.

**balance** (n) (sailing/boating/yachting) balans (jedrilice), ravnoteža (jedrilice) maintain balance održavati ravnotežu, balansirati

**balanced frames** (n) (nav arch) The midship frames that are of equal shape and square flanged. There are thirty or more on a cargo vessel, equally divided between starboard and port sides. (https://safety4sea.com/maritime-dictionary-2/#T) središnja jednaka rebra

**balanced helm** (n) (sailing/boating/yachting) uravnoteženo kormilo (stabilan kurs jedrilice)

**balanced rudder** (n) (nav arch) A rudder with its axis halfway between the forward and after edge. https://officerofthewatch.com/tools/maritime-dictionary/ balanced rudder A balanced rudder with a maximum angle of 35° to port or starboard.
bale /ˈbeil/ (n) cotton bale bala pamuka (cargo) bala

bale capacity (n) (stabil, shipping econ) Total cubic capacity of a ship’s holds available for the carriage of solid cargo which is not capable of filling the spaces between the ship’s frames. It is expressed in cubic feet or cubic meters. Where a cargo is free flowing and is capable of filling the spaces between the ship’s frames, the corresponding cubic capacity is known as the grain or grain capacity.

http://www.tkmglobal.net/chartering kapacitet za bale

bale clamp (n) (cargo handling) hvataljka za bale

bale out the water (v) (sailing/boating/yachting) = bail· izbaciti vodu (iz barke, jedrilice, splavi): They managed to right the raft, board it, bale it out, administer sea sickness tablets and release one red hand-held flare, which was immediately spotted by a member of the public who contacted

balisage (n) (navig, navy) SEE buoyage a method of marking a sea route balisaža: sustav označavanja plovidbenih poutova

ball (navig) kugla (oznaka na brodu): The boat was displaying an anchor ball 3m above deck level, and also had a bright orange mizzen sail hoisted to keep her lying into the wind.

ballast /ˈbæləst/ (n) (nav arch, sailing/boating/yachting) heavy weights carried low, i.e. in the bottom of a boat or ship to improve her stability. balast, sovrnja, savurna, tal. zavorra: When the vessel was salvaged, however, an analysis of her stability found that, due to the installation of additional ballast and fishing equipment, her operational displacement had increased by over 30% since new.

ballast (n) (nav arch, stabil, safety, marine eng) Seawater taken into a vessel’s tanks in order to submerge the vessel to proper trim. Ballast can be taken into cargo tanks, double bottoms, fore and aft peak tanks and/or segregated ballast tanks, (SBT). (https://euronav.com) balastna voda, prebacivanje balasta: The transfer of ballast water commenced. discharging ballast iskrčati balast: After discharging ballast from the forepeak, the vessel refloated some 5 hours later without the assistance of tugs. transfer of ballast přenos balastu, pump ballast pumpati balast: The engineers pumped ballast into the upper starboard wing tanks and pumped out some double bottom tanks on the port side. After discharging ballast from the forepeak, the vessel refloated some 5 hours later without the assistance of tugs. transfer of ballast přenos balastu, pumpati balast: The engineers pumped ballast into the upper starboard wing tanks and pumped out some double bottom tanks on the port side. Segregated ballast ballast kept in tanks segregated from cargo pipes and tanks. odvojeni balast, dedicated ballast odvojeni balast, permament ballast: Ballast carried in ship’s tanks that were designed to carry nothing else (https://www.euronav.com) stalni balast, fiksni balast

ballast (n) 1 (shipping econ, stabil) plovidba bez tereta, plovidba u balastu: At the
time of the accident, the vessel was in ballast and carrying out sea trials. ballast A 70 metre product tanker was steaming south in ballast, having discharged her cargo of gas oil the previous day. A 1568gt general cargo ship in ballast was on passage through UK territorial waters on a course of 007° in autopilot, and making good a speed of 7 knots. On September 10th, a bulk carrier arrived in ballast at the Houston Fairway Anchorage, and was due to load a cargo of Pet Coke in Houston, ...

(ballasting econ) mrtvi teret

ballast bonus (logist, mar law, safety) special payment above the chartering price when the ship has to sail a long way on ballast to reach the loading port. (https://www.msc.com/) dodatna naknada za plovidbu u balastu

ballast duct (n) (nav arch) balastni kanal

ballast-free concept (n) (nav arch) use of ballast condition as a change of buoyancy, rather than an addition of weight in order to get the vessel to its safe ballast drafts. In the ballast free ship concept, traditional ballast tanks are replaced by longitudinal, structural ballast trunks that extend beneath the cargo region of the ship below the ballast draft.

(https://safety4sea.com/cm-the-ballast-free-concept-for-tankers-explained) koncept gradnje brodova bez balasta

ballast keel (n) (nav arch) balastna kobilica

ballast leg (shipping econ) ANTONYM loaded leg :1 dio putovanja u balastu (bez tereta)

ballast passage (shipping econ) plovidba u balastu, plovidba bez tereta: On 11 June 2013, at about 1206(LT), a fire broke out in the engine-room of the tanker, during a ballast passage to Antwerp.

ballast pump (n) (nav arch) a pump used for filling and emptying the ballast tank pumpa balastne vode: They started the ballast pump and began pumping out water. The duty engineer immediately contacted the second officer and told him to stop the ballast pump and to close the ballast valves.

ballast pumping system (n) (nav arch) pumpni sustav balasta: The ballast pumping system comprises a 500 m³/hr centrifugal pump and two main centrifugal self-priming pumps, each of which has a capacity of 1,000 m³/hr

ballast system (n) (nav arch, safety) balastni sustav, sustav balasta: To transfer the water, the bilge system and the ballast system were connected by remotely opening a cross-over valve. This showed all the ballast pumps and ballast valves, but it did not show the cross-over valve connecting the ballast system with the bilge system.

ballast tank (n) (nav arch) Double bottoms for carrying water ballast and capable of being flooded or pumped out at will. balastni tank, Italian: cassa di zavorra: A 60cm by 20cm hole was punctured above the waterline in way of a ballast tank. https://safety4sea.com The vessel was hove to, and a starboard ballast tank was filled to bring her closer to the upright. Work permits had been issued for the ballast tank and hot work operations, but not for working aloft as, with the hatches closed, there was no danger of falling more than the specified 2 metres https://safety4sea.com double bottom ballast tank balastni tank dvodna: arrangement meant that certain tanks, including double bottom ballast tanks. Collectively, these poor practices could not be sounded., ballast tank measuring gauge mjerni instrument balastnog tanka: Ensure all ballast tank level measuring gauges are working and provide reliable soundings. https://safety4sea.com

ballast valve (n) (nav arch) sisaljka balasta, pumpa balasta, balastna
**pumpa**: The duty engineer immediately contacted the second officer and told him to stop the ballast pump and to close the ballast valves.

**ballast voyage** *(shipping econ)* A voyage with no cargo on board to get a ship in position for the next loading port or docking. (http://www.clarksons.com/glossary/)

**povratna plovidba, plovidba bez tereta; 2 (navig) plovidba u balastu**: At 5 am local time, the vessel departed from Rotterdam for a ballast voyage to Montreal, Quebec.

**ballast water** *(nav arch)* balastna voda: The fore peak was damaged, causing ballast water to drain to sea, but no pollution was caused. Approximately 40 tonnes of ballast water had been transferred into the bilge collection tank instead of the forward ballast tank as intended. Ballast water is a traditional way to improve the stability, propulsion and manoeuvrability of a vessel.

https://safety4sea.com/ ballast water treatment system sustav obrade balastnih voda: A ballast water treatment system, such as Alfa Laval PureBallast, must last your vessel’s lifetime., IMO ballast water management system convention Konvencija IMO-a o upravljanju balastnim vodama: The IMO Ballast Water Management (BWM) Convention, which has now been ratified, serves as the main international guideline for ballast water treatment systems. Compliance with the BWM Convention is a must

**ballast water exchange** *(stabil)* zamjena balastne vode

**Ballast Water Management Convention (=BWM Convention)** *(mar law, stabil)* The BWM Convention aims to protect marine ecosystems by requiring ships to manage their ballast water so that harmful aquatic organisms and pathogens are removed or rendered harmless before the ballast water is released into a new location. (https://www.marineinsight.com/)

Konvencija o upravljanju balastnim vodama: Adopted in 2004, the BWM Convention is known officially as the International Convention for the Control and Management of Ship’s Ballast Water and Sediments.

**Ballast Water Management Plan** *(stabil)* plan upravljanja balastnim vodama: Adopted in 2004, the BWM Convention is known officially as the International Convention for the Control and Management of Ship’s Ballast Water and Sediments.

**ballast water management system (=BWMS)** *(nav arch)* sustav upravljanja balastnim vodama, plan upravljanja balastnim vodama: As of the end of November 2020, 7,220 of the 9,159 ships registered with ClassNK are obligated to install BWMS in accordance with the BWM Convention. https://www.marineinsight.com/

**Ballast Water Record Book** *(environ, nav arch, safety)* Knjiga o balastnim vodama

**Ballast Water Treatment System (=BWST; ballast water treatment plant)** *(stabil, mar law)* sustav obradbe balastnih voda: Energy efficient, PureBallast 3.1 offers superior performance in all waters: fresh, brackish and marine. (BWTS) Guard, Alfa Laval PureBallast 3.1 is the third generation of the leading ballast water treatment technology https://www.alfalaval.com PureBallast 3.1 Compact can be configured as a plug-and-play ready module, https://www.alfalaval.com When a ship loads ballast, the water runs through the ballast water treatment plant. It takes time to remove sediment, silt, and biological organisms from the water before it could be loaded in the tanks. https://safety4sea.com/
ball bearing (n) (marine eng) COMPARE roller bearing kuglični ležaj: The safety investigation identified poor condition of a ball bearing inside the winch as the immediate contributing factor to the uncontrolled descent of lifeboat no.

ball head (n) (marine eng) centrifugalni dio regulatora: The ball head is the speed detecting portion of the governor.

ballistic missile submarine (n) (navy) a rocket-propelled self-guided strategic-weapons system that follows a ballistic trajectory to deliver a payload from its launch site to a predetermined target.

ball valve (n) (marine eng) kuglični ventil, kuglasti ventil: The watchkeeping engineer closed the local isolating ball valve on the clutch’s air system and opened the system’s vent.

baloon freight (n) (cargo handling) lagani veliki koleti, lagane velike pošiljke

Baltic Dry Index (=BDI) vozarinski indeks / stavovi za suhe rasute terete koje objavljuje 'The Baltic Exchange': The Baltic’s BDI index, which gauges the cost of shipping resources including iron ore, cement, grain, coal and fertilizer, has dropped to 498 points and is over 95 percent down from its all-time high of 11,793 points in 2008 before the financial crisis first hurt the sector. Dry bulk sales fail to keep pace with the BDI. Baltic Dry Index at 5 1/2-Year High . The Baltic Exchange’s main sea freight index rose to its highest since December 2013 on Wednesday https://gCaptain.com Baltic Dry Index Falls Sharply as Capesize Rates Plunge 30% https://gcaptain.com/ The overall index, which factors in rates for capesize, panamax and supramax shipping vessels, fell 90 points, or about 7.4%, to 1,123 points, a fresh low since Dec. 9, 2020. https://gcaptain.com/

Baltic Exchange /ˈbɔːltɪk/ (n) (shipping econ) burza čarterskih tereta, burza brodskog prostora i tereta: The center of the chartering business is the Baltic Exchange in London, where brokers representing shippers meet with shipowners or their representatives to arrange the agreements. The Baltic Exchange Ltd., a London-based publisher of shipping rates that shape the cost of hauling everything from iron ore to oil FCA has approved the takeover of London’s Baltic Exchange after shareholders gave the green light for the deal last month. Baltic Exchange freight index The Baltic Exchange’s main sea freight index tracks rates for ships carrying dry bulk commodities, fell on Friday as closure of mines and ports in Australia due to a cyclone weighed on demand for capesize
Baltic index (n) (shipping econ) = freight index indeks vozariina za suhe terete (burze vozariina Baltic Exchange), indeks vozariina za rasute terete (burze vozariina Baltic Exchange): The Baltic index, which tracks rates for ships carrying dry bulk commodities and seen by investors as a forward-looking indicator of global industrial activity, plunged to an all-time low.

This week the Baltic Exchange’s main sea freight index, which tracks rates for ships carrying dry bulk commodities, fell 3%, or 56 points, to 1,812 points. GCaptain

ban (n) (mar law) zabran: The three-month ban will take effect once the vessel leaves the port. lift a ban ukinuti zabranu: The Government has lifted a ban on 113 vessels entering into the country's territorial waters, ban the ship from entering the port zabraniti brodu

Import / Export ban zabraniti uvoz/izvoz: The Government may decide to impose import ban on crude oil. The Rice Export Ban Traps 1M Tons In Ports https://gcaptain.com/

band (n) (marine eng) pojas (svjetla, frekvencija itd) VHF marine bands pojas brodskih VHF frekvencija, pojas pomorskih VHF frekvencija: Radio telephone on 2 m band covering area of N Adriatic sea or by VHF Channel 16, S band

frekvencijski pojas S: While the OOW attempted to acquire the contact on the X and S band ARPA displays, the pleasure yacht made a 20° alteration of course to port, X band frekvencijski pojas X: The container ship was fitted with two X band radars, and one S band radar, but only the X band radars were operating, S band radar: The container ship was fitted with two X band radars, and one S band radar, but only the X band radars were operating.
port list increased, hydraulic power was lost, resulting in *band brakes* on the automatic trawl winch system activating.

**band dye murex (n) (fishing) volak**

**bank /bæŋk/ (n) (oceanogr) a large area of elevated sea floor**

*sprud:* She reached a *mud bank* across the entrance to this river, where the master knew he would be unable to proceed until the tide rose further. The overtaking manoeuvre resulted in her being on the extreme starboard side of the channel, close to the *bank.* The stress levels on the bridge rapidly increased as the *bank* drew ever closer. The vessel had run aground on a *bank* which was outside the fairway.

**bank**

* (geogr) the slopes bordering a river

*riječna obala, obala kanala:* The boat then made contact with the *canal bank,* and the helmsman was seen to tip over the guard rail, which was at about knee height and fitted round the cruiser style stern. I believe that the bow cushion effect prevented our bow from hitting the *bank of the Canal.* When the ship was close to the *bank* on its starboard, the pilot steadied the vessel parallel to the shoreline. https://safety4sea.com/

**bank**

* (n) (meteorol) nakupina oblaka, nagomilani oblaci, gusta naoblaka

**bank of clouds gusta naoblaka:** A bank of dark clouds was swiftly moving from inland.

**bank effect (n) (navig) utjecaj ruba plovnoga puta, učin ruba plovnoga puta (u rijeci, kanalu):** With the vessel now at the edge of the channel and close to shallow water, she experienced *bank effect.* Speed is critical, since the magnitude of forces created by both *bank effect* and *squat* increases with the square of the vessel’s speed through the water.

**bankruptcy /ˈbæŋkrʌptsi/ (n) (financ, shipping econ) stečaj, bankrot:** rumours of them filing *bankruptcy* are “untrue, completely groundless.” The company has been on the brink of *bankruptcy* after facing liquidity problems over the past 12 months, which led to two strikes by its workers in the second half of last year over unpaid wages. www.gCaptain.com *bankruptcy protection zaštita od stečaja / bankrota file for bankruptcy protection podnijeti zahtjev za zaštitu od stečaja / bankrota:* A report carried by … suggested the Shipping Line will file for bankruptcy protection within the next two weeks. Rumours of the company *filing bankruptcy* are untrue, completely groundless., *file for bankruptcy zatražiti pokretanje stečaja:* the offshore drilling contractor, *filed for bankruptcy* after the crash in crude prices made undersea oil wells too expensive to compete. https://safety4sea.com The cruise ship builder… *filed for bankruptcy* on Monday leaving the fate of the shipyard and its 2,000 employees uncertain www.gCaptain.com

**banksman (n) (cargo handling) a crane driver’s helper, who signals instructions to the driver for the movement of the crane and its jib signalist, pomoćnik dizaličaru**

**baplie (=bay plan) (n) (logist, cargo handling) SEE bay plan**

An EDI message sent to convey the Bayplan on occupied and empty slots in a certain vessel at a particular time. *plan krcanja kontejnera u brodskombayu*

**bar /bɑː(r)/ (n) 1 (nav arch) profil:** The mooring rope had come loose because a *steel bar,* holding the pallet on which the rope was coiled, had broken free from the deck due to weld failure. T-*bar* T-*profil,*
baracuda (n) (fishing) barakuda

barber (n) (sailing/boating/yachting) = barber haulier barber

barber haulier /ˈba:bə(r)/ həˈla(r)/ (n) (sailing/boating/yachting) tanki konop kojim se preko klizača uzde i tračnice mijenja kant glavnoj uzdi, running fairlead for the jib sheet used to adjust the jib flatter (Seatalk Nautical Dictionary) zateg škotine (na palubi), barber

bare a hand (v) (seamanship) pomoći pružiti ruku pomoći: Tell the Bosun to come on deck and bare a hand. (Seatalk Nautical Dictionary)

bareboat charter (v) (mar law) dati brod u zakup: • The vessel is expected to be delivered from the shipyard in the first quarter of 2020, and will be bareboat chartered back to CMB for 15 years. https://splash247.com

bareboat charter party /ˈbɑː(r)ˌtʃɑːtə ˈpɑːtɪ/ (n) (mar law) = charter by demise = demise charter party an agreement on a lease of the ship from the owner to the
charterer; where the vessel is usually put at the disposal of the charterer without any crew; The hire or lease of a vessel from one company to another (the charterer), which in turn provides crew, bunkers, stores and pays all operating costs. (http://www.clarksons.com/glossary/); Bareboat charterers hire the vessel for a period of time, usually several years, and are responsible themselves for all operational matters including crewing, insurance and maintenance of the vessel. (https://www.euronav.com)

ugovor o zakupu broda, zakup praznog broda, zakup broda: A Bavaria 36 was being sailed by five crew on a bareboat charter between various ports. Bareboat charter usually covers a certain period of time, sometimes a very long period, and is often hinged to a management agreement. In a bareboat charterparty the charterer is given full control to the vessel for a specific long-term period, whereas all operating- and voyage costs are covered by the charter. Most tankers are traded under spot or time charter contracts. The company identified on the charter-party who charters the ship on a bareboat or demise charter. In this the charterer assumes control over all operations, costs and responsibilities associated with the vessel for an agreed period of time. The charterer becomes or appoints the shipmanager and may also have the right to sub-charter the vessel. (http://www.ihsfairplay.com/About/Definitions/definitions.html) The hiring or leasing of a ship for a period of time during which the shipowner provides only the ship while the charterer provides the crew together with all stores and bunkers and pays all operating costs. Most cargo chartered under bareboat charterparty who charters the vessel.

bare poles (n) (sailing/boating/yachting, sailing vessels) a sailing ship underway with no sails
hoisted brod bez postavljenih jedara, brod spuštenih jedara
bare steel (n) (nav arch) nezaštićeni čelik
bare vessel (n) (mar law) goli brod (bez posade, goriva, zaliha, hrane itd.)
bargain /ˈbaː(r)ɡin/ (n) (shipping econ) pogodba, jeftina prigodna kupnja at a
bargain jeftino, u bescenjenje, bad bargain loša pogodba, loš posao
bargain (v) (hum_resources, mar law) pregovarati: The shipping company refuses to collectively bargain with its workforce. (https://gcaptain.com)
barge /ˈbaːɡ/ (=lighter) (n) (nav arch) = lighter a large, flat-bottomed boat used to carry
cargo from a port to shallowneedraft waterways
teglenica, barža, maona, mauna,
Italian: chiatta: Barges carry dry bulk (grain, coal, lumber, gravel, etc.) and liquid bulk (petroleum, vegetable oils, molasses, etc.). The two men pulled the coil onto the barge and then dropped it down in a suitable area. This effectively made the tug and barge a composite unit in much the same way as a ship. The pushing tug was connected to the barge by a bridle made up of two short polypropylene ropes.
launch a barge spustiti teglenicu u more (s broda tipa LASH), self-propelled barge
teglenica s vlasttim pogonom, mooring barge privezivačka maona: The vessel tied up, bows to the pier with engines at idle, to embark passengers, reducing the gap between the mooring barge and the stern of the passenger vessel to about 30 metres. , fuel barge maona za
gorivo: The fuel barge arrived alongside and was secured to the ship. , stores barge maona za
opsrbu brodova: He had a good view of the stores barge below. , crane barge maona s
dizalicom: The large 60 metre-long crane barge has been contracted to transport the linkspan upriver. , ice-class barge teglenica za plovdbu u uvjetima leda: 'M/T Steel', a ship that uses the winter navigation services, sails the Gulf of Bothnia pushing ice-classed barges.
https://safety4sea.com

barge (n) (navy) an admiral's boat admiral'ska brodica
barge carrier  (n) (nav arch) tegleničar, brod za prijevoz teglenica
barge carrying vessel  (n) (nav arch) brod za prijevoz teglenica
barge load  (n) (shipping econ) teglenica (LASH itd.) kao jedinica tereta /
   jedna pošiljka
bar keel  (n) (nav arch) gredna kobilica
barnacle  /ˈbaːnəkəl/ (n) (seamanship) any of various marine crustaceans, live attached to ship
   bottoms školjkice na podvodnom dijelu trupa, podvodni obraštaj na
   trupu broda: Subsequent investigations found that there was extreme mussel and barnacle fouling of
   the inlet grids, propeller hub, and up to one third of the propeller blade length. Only one was wearing
   footwear, and he climbed the barnacle-encrusted ladder from the water up to the quayside by the harbour
   control office.
barograph  /ˈbɑrə̱ɡrɑːf/ (n) (meteorol) barograf
barometer  /ˈbærə̱mətər/ 1 (meteorol) barometar aneroid barometer aneroidni
   barometar; 2 (meteorol) atmosferski tlak, tlak: The barometer had been falling steadily
   all afternoon and, as the skipper and crew were turning in, was observed to be falling more rapidly.
barometric pressure  /ˈbærə̱mətrik ˈprɛfər/ (n) (meteorol) barometarski tlak
barque; bark  /ˈbaːk/ (n) (nav arch, sailing/boating/yachting) COMPARE full rigged
   sailing vessel COMPARE full rigged ship - barque krstač s tri do pet jarbola,
   duljine od 40 do 60 metara, nosivosti od 500 do 1500 tona i s 10 do 18 članova posade; a sailing vessel of
   three or more masts, with all masts but the sternmost square-rigged, the sternmost being
   fore-and-aft-rigged bark
barquentine; barkentine  (n) (nav arch, sailing/boating/yachting) a sailing vessel with three or
   more masts; with a square-rigged foremast and all other masts fore-and-aft rigge barkentin
barratry  /ˈbærə̱tri/ (n) (mar law) Loss or damage caused to the ship or cargo by the wilful act of the
   master or seamen
   term in admiralty law for the fraudulent act of causing damage to a ship or cargo, including desertion,
   scuttling and theft (Seatalk Nautical Dictionary, www.seatalk.info); An act committed by the master or
   mariners of a vessel for some unlawful or fraudulent purpose, contrary to their duty to the owners,
   whereby the latter sustain injury. It may include negligence, if so gross as to evidence fraud
   (https://www.msc.com/) baraterija, namjerni prijestup (protuzakonitog
   nanošenja štete brodu ili teretu, napuštanjem, krađom itd.)
barred by law  /ˈbaːrd/ (adj) zakonski zabranjen, spriječen zakonom
barrel 1  /ˈbærəl/ (n) (cargo) = drum a bačva (drvena, rjeđe metalna)
barrel 2  (n) (cargo, math) a measure equivalent to 42 gallons of liquid at 60F. barel
barrel 3  (n) (nav arch) bubanj (vitla): As the ship’s crew manually heaved in the messenger, it
   became apparent that the tow line had become jammed under other turns on the winch barrel.
https://site.onlineststs.net/images/articles/root%20cause%20for%20complecancy.pdf
barrel 4  (n) (marine eng) cilindar
barrel clamp  (n) (cargo handling) hvataljka za teret
barrow  /ˈbærəʊ/ (n) (cargo handling) kolica
barter  (n) (mar law, shipping econ) Trade in which merchandise is exchanged directly for other
merchandise without use of money. (https://www.msc.com/) barter, trampa, razmjena roba (nenovčana): Barter is an important means of trade with countries using currency that is not readily convertible. https://www.msc.com/

base /beis/ (n) 1 osnova; 2 baza; 3 temelj, dno: In this case, the inboard section of the failed line recoiled a short distance towards the base of the winch.; 4 podnožje, postolje

base /beis/ (n) (fishing) fratar
base /beis/ (n) (shipping econ, cargo handling) home depot of container or trailer kontejnerska baza, baza kontejnera ili prikolica

Baseband signal processing (n) (navig) različiti modovi obrade signala koriste se za prihvat i procesiranje različitih satelitskih signala (Prof.Dr. S. Kos) Obrada signala osnovnog pojas

baseline /ˈbeisˌlain/ (n) (mar law) polazna crta normal baseline normalna polazna crta, straight baseline ravnina polazna crta

base line /ˈbeisˌlain/ (n) 1 (nav arch) a straight horizontal line at or near the bottom of the moulded surface from which vertical heights are measured (https://officerofthewatch.com/tools/maritime-dictionary/); https://officerofthewatch.com/tools/maritime-dictionary/ osnovica, osnovna linija broda,

linija baze broda
bazna crta (u hiperboličnoj navigaciji)
baseline plane (n) (nav arch) ravnina osnovice
base metal (n) (marine eng) osnovni metal (u legurama)
base oil (n) 1 (nav arch, marine eng) lubrication grade oils with a boiling point range between 550 and 1050 F, consisting of hydrocarbons with 18 to 40 carbon atoms. (http://globalindustrialsolutions.net/base-oil-definition.php) bazno ulje: The base oil was a combustible liquid with a flash point of 75°C. base oil tank tank baznog ulja: After oxygen levels had been checked, three members of the team entered the base oil tank with the suction hose, while other members operated the vacuum equipment ashore.; 2 (marine eng) vrsta hidrauličnog ulja: When transferring flammable liquids by hose, such as fuel oil, lubricating oil, hydraulic or base oil, be aware of the hazards.

base plane (n) (nav arch) ravnina usporedna s ravninom projektne vodne linije koja prolazi
Base rate (n) (mar law, shipping econ) Basic rate of freight of a shipping line or liner conference onto which are added, or on which are calculated, the various surcharges such as the currency adjustment factor or bunker surcharge. http://www.thmglobal.net/chartering_B.HTM osnovna vozarina, temeljna vozarina

Basic (adj) 1 osnovni: Basic damage control measures were taken, but the vessel’s pumps only just managed to contain the flooding. basic principles osnovna načela, osnovni principi: Whether a vessel is given 10 days or 10 minutes to plan an anchorage, the basic principles are the same.; 2 temeljni: The MAIB is currently investigating three serious accidents involving collisions where qualified, seasoned senior officers have ignored the most basic of watchkeeping principles. At ...... we have a policy that all seagoing staff should repeat their basic safety courses every three years.; 3 glavni; 4 minimalan: The equipment available to the bridge team was quite basic.

Basic life support (n) (med) a sequence of actions aimed at resuscitating a person whose life is in danger osnovne radnje za oživljavanje / reanimaciju osobe

Basic Ocean Freight (=BAF) (n) (shipping econ, mar law) osnovna vozarina za prekomorski prijevoz: The basic ocean freight rate is the price determined by varying factors such as the different origin-destination combinations and the cargo type.

Basic ports (n) (mar law) luke predviđene redom plovidbe u linijskoj plovidbi bazične luke, glavne luke

Basic radar system (n) (electr, navig) osnovni radarski sustav, osnovni radarski uređaj: The basic Radar system consists of two units: the scanner unit and the display unit. The transceiver unit is normally housed in the scanner unit.

Basic tool kit (n) (sailing/boating/yachting, seamanship, marine eng) osnovni alat na brodici / jahti / krstašu screwdrivers - all head types and sizes, including electrical screwdrivers odvijači - sve vrste glava i veličine, uključujući i električne odvijače, spanners viličasti ključevi, adjustable spanner namjestivi ključ, ključ na namještanje, francuski ključ, mole wrench kliješta za zakovice, electrical wire terminal crimper kliješta za stopice, wire cutter kliješta za rezanje žice, hack saw and spare blades pila za metal s pričuvnim listovima, wood saw pila za drvo, socket wrench set komplet nasadnih ključeva, power drill (12 volts), drill bits and screwdriver bits električna bušilica (12 v), s vrdla i nastavci za odvijanje, hand drill and bits ručna bušilica sa s vrdlima, brace and bits teslica s tesarskim s vrdlom, pliers and electrical pliers kombinirana i električna kliješta, hammers and mallet čekići i bat, set of chisels komplet dlijeta, files turpije, lime, torch ručna svjetiljka, mirror (to see in confined spaces) zrcalo (za slabo pregledane prostore), bolt cutters noževi

Basin /ˈbeɪs(ə)n/ (n) 1 (ports) lučki bazen, Italian: bacino; darsena, bazen: A container ship was discharging her cargo in a non-tidal basin. The inbound vessel inadvertently deviated to the south side of the basin before altering course to starboard and then approaching the berth at a higher speed and at a larger angle than necessary. He would then be able to use the propulsion to move the
ship into the middle of the harbour basin.; 2 (ports) a docking facility located along a tidal river or in a harbour dok; 3 (geogr) zaljev; 4 (ports) unutrašnja luka: After confirming her position, he realised that the vessel had no choice but to continue to proceed down the narrow channel to the inner basin.; 5 (ports) vanjska luka: The port was entered through a channel marked by pairs of lateral buoys numbered from 1 at the seaward end to 16 near the outer basin.
basket /ˈbaːskit/ (n) (nav arch) jabolna košara, koš
bass /bæs/ (n) (fishing) = sea-bass luben, brancin, lubin, smudut, agač
European seabass luben
bathymetric survey (o) (oceanogr) batimetrijski pregled: UKHO provides bathymetric surveys for the Seabed 2030 project gcaptain.com https://gcaptain.com
bathyscaphe /ˈbæθiˌskɛf/ (n) (nav arch) batiskaf
baton (n) (sailing/boating/yachting) zatik, spojni štapić, spojni čep: The shape has been achieved by progressively re-clamping the stringer to batons screwed into the plywood formers. https://www.yachtsandyachting.com/news/213284/Building-an-18th-century-Gajeta-part-2 To bend ply, simply soak the ply overnight and encourage the bending by propping it on some batons then placing a weight on top. https://www.diy-wood-boat.com/Plywood.html guide batons (sailing/boating/yachting) zatici vodilica (pri ugradnji trenica/madira drvene barke): The guide batons have allowed the boatbuilders to mark the positions of each strip and to cut them to length. https://www.yachtsandyachting.com/news/213284/Building-an-18th-century-Gajeta-part-3
batten /bætən/ 1 (cargo) daska, letva batten ends krajevi rezane građe (manji od 2, 5 m dužine); 2 (seamanship) čelična letva za pričvršćenje platna na grotlu
batten² (n) (sailing/boating/yachting) a thin strip of material used to create rigidity and shape in sails or canvas. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); wooden or plastic slats or rods
to help maintain the desired airfoil shape of a sail letvica (u jedru), šteka;
Italian: stecca, lajnsa jedra batten pocket džep letvice u jedru
batten down /bætən 'daun/ (v) (cargo handling, safety) to close the hatch watertight; the act of making a hatch watertight by wedging the battens against the tarpaulins, or of wedging shut or dogging down any watertight opening zatvoriti hermetički (grotlo, brodsko skladište, ventil):
The hatches were properly battened down. The derricks are to be lowered and all the hatches are to be closed and battened down. Port holes and access to pump room battened down. They should have battened down the hatches and vents, and donned lifejackets in case the vessel capsized.
battens /ˈbætənz/ (n) 1 (cargo handling) = cargo battens bokoštitnice; 2 (nav arch) dugačke letvice od elastičnog materijala (drvo, polimerni materijal, ili sl) koje služe za crtanje i uglačavanje brodskе forme
(https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijteme.htm#osnovni) letvice: As the sail swings across, the helmsman briefly stops the mainsheet from swinging to leeward so that the mainsail battens flick to their new shape.
batter (v) (meteorol) pogoditi neko područje (o cikloni), sručiti se na (o cikloni), opustošiti neko područje (o cikloni), poharati neko područje (o cikloni): A 200m-long cargo ship has hit a barge full of rocks in the English Channel, as Storm Angus continues to batter the south coast of England. Most powerful hurricane ever recorded over Atlantic Ocean batters Caribbean islands as it moves west with category 5 winds and rains (battery 1/ˈbætəri/ (n) (electr) električna baterija, akumulator, baterija: Also, make sure that you carry an EPIRB and that the battery in the EPIRB is in date - not everyone will be as fortunate as the crew on board this vessel in this respect. storage battery akumulator, battery capacity kapacitet akumulatora, battery terminal klema, stezaljka na polovima akumulatora, starting battery akumulator za upućivanje motora (brodice, jahte, jedrilice, glisera), service battery servisni akumulator, akumulator za dnevnu uporabu (rasvjetu, hlađenje itd. na brodici), liquid electrolyte battery akumulator s tekućim elektrolitom i čepovima, battery charger brodski punjač, punjač akumulatora, punjač baterije, AGM battery (absorbed glass mat) hermetički zatvorena brodskа baterija / akumulator (elektrolit apsorbiran unutar staklene vune), GEL battery (gel cell battery) hermetički zatvorena brodskа baterija / akumulator (elektrolit apsorbiran unutar gela), deep cycle battery servisni akumulator, semi-traction battery servisni akumulator, VRLA battery; valve regulated lead acid battery akumulator s regulacionim ventilom olovnе kiseline, rechargeable battery baterija s punjenjem na mrežni napon, akumulator s punjenjem na mrežni napon, battery booster pojačivač baterije, pojačivač akumulatora, battery operation rad baterije / akumulatora, battery is flat akumulator je prazan, baterija je prazna: He then tried to use the hand-held VHF set, but the battery was flat., battery is out of date baterij je isteklo vrijeme trajanja: Although the EPIRB battery was out of date, the EPIRB had worked and its signal had been received by the coastguard, and a surveillance aircraft was tasked to locate the ves,
battery alarm  alarm za praznu bateriju / akumulator: Almost immediately, the battery alarm sounded., recharge the battery dopunjavanje akumulatora, punjenje akumulatora / baterije: These batteries will be recharged during navigation, through shaft generators adding the peak shaving system, and with the aid of 600 m² of solar panels. https://www.maritimeprofessional.com/news/generation-ro-ro-vessels-unveiled-317740 The batteries will be recharged during navigation using shaft generators as well the aid of 600 square meters of solar panels. http://gCaptain, lithium ion battery litij-ionska baterija: As more and more electric vehicles (EVs) and battery-powered electronic devices are being transported by ships, highly inflammable lithium-ion batteries are increasingly impacting shipping safety. https://gcaptain.com A Li-ion battery should not be exposed to water or moisture. https://Safety4sea.com, battery pack sklop akumulatora (za pogon broda): The CBO Flamengo will be fitted with a battery pack for hybrid propulsion, importing the vessel’s energy consumption and reducing its cargo footprint. https://gCaptain, lithium battery litijaska baterija, lithium iron phosphate battery LFP baterija battery  /bætəri/ (n) (marine eng) skup aparata / uređaja, baterija aparata / uređaja, komplet uređaja battery charger (n) (eclct) 1 punjač akumulatora, punjač baterije: It was subsequently discovered that a faulty battery charger had overcharged the boat’s batteries, which produced the hydrogen sulphide gas.; 2 ispravljač; 3 brodski punjač bulk-absorption-float: loUoU Bulk – brzo punjenje do 80% kapaciteta, tj.14,2 V; absorption – punjenje konstantnim naponom do 100% kapaciteta; - float – plutanje – faza održavanja kapaciteta sustav punjenja akumulatora u tri koraka battery class power notation (n) (nav arch) oznaka klase broda s akumulatorskim porivom: The vessel will be outfitted with Wärtsilä Hybrid Solution and complies with the DNV-GL’s ‘Battery Power’ class notation, allowing the ship’s engines to run more efficiently by operating safely with fewer engines at a higher load. https://gcaptain.com/ battery electric-hybrid vessel (n) (nav arch) brod s elektro-hibridnim pogon: The third battery electric-hybrid Island Class vessel in October, BC Ferries’ fourth Island Class ferry launched early Thursday morning, entering the water at Damen Shipyards Galati in Romania. https://www.marineinsight.com/ battery gases (n) (safety, eclct) akumulatorski plinovi purge the battery gases istisnuti plinove iz akumulatora: This lack of adequate venting and purging of the battery gases allowed an explosive atmosphere to build up. https://safety4sea.com/ battery power (n) (marine eng, nav arch) akumulatorski pogon: Stena Line recently signed a contract with Callenberg Technology Group for batteries with a total capacity of 1 MWh which will be installed on Stena Jutlandica, which operates between Gothenburg and Frederikshavn. http://trends.nauticexpo.com/project-326281.html?token=a0e0a566a87782174ccad32a51acb5f8866d735 #utm_medium=email&utm_source=insight&utm_campaign=78-electric-hybrid-marine-world-expo-specia l-edition-19-06-2018&utm_content=title&utm_term=TRENDS_highlight battery-powered (n) (marine eng) na baterijski pogon, na akumulatorski pogon battery-powered system baterijski pogon, akumulatorski pogon: Louisiana-based SEACOR Marine has completed the installation of the first hybrid battery power system on an an offshore support vessel in the Gulf of Mexico. gCaptain <info=gcaptain.com@mail230.wdc02.mcdlv.net> battery-powered ship (n) (nav arch) brod na akumulatorski pogon, brod na
battery switch

batički pogon: Battery-powered ship has been declared safe after overheating.
https://gcaptain.com/

battery switch (n) (electr) glavni prekidač (na brodici, jedrilici): The power for the pump and float switch was derived from the battery side of the battery isolating switch.

battery system (n) (electr, marine eng) akumulatorski sustav (za pogon broda): Corvus Energy has been selected to supply the battery systems for the world’s largest 100% electric Ro-Pax ferry. https://gcaptain.com With over 40 MWh of energy storage, the battery system will be four times larger than the current largest installation in all of maritime. https://gcaptain.com

battery voltage (n) (electr) napon baterije, napon akumulatora: He discovered that the battery voltage had dropped to below the 10.2 Volt threshold required by the heater to operate its safety features.

battle cruiser (n) (navy) a large warship carrying heavy armament, which is smaller, faster and more manœuvreuable than a battleship krstarica - bojni brod

battleship /ˈbætlʃɪp/ (navy) a type of large, heavily armored warship of the second half of the 19th century and first half of the 20th century armed with heavy-caliber guns, designed to fight other battleships in a line of battle: A naval vessel having a large displacement, good speed, large radius of action, maximum armament, maximum protection against gun fire, bombs, and torpedoes, ability to keep at sea in all weathers and to bear the brunt of sea fighting as a line-of-battle ship. (https://www.history.navy.mil/) bojni brod

baulk /bɔːk/ (=balk) (n) (cargo) (nav arch) A piece of timber from 4” to 10” square. (https://www.history.navy.mil/) greda, četvrtiča, sljemenjača

bauxite /ˈbɔːksət/ (n) (cargo) boksit

bay /ˈbei/ (n) (nav arch) the position where the container is placed along the length of the container ship; section of vessel in which containers are held (http://www.maerskline.com/en-jm/help/shipping-glossary); A vertical division of a vessel from stem to stern, used as a part of the indication of a stowage place for containers. (https://www.msc.com/) bej, red kontejnera po dužini kontejnerskog broda (od pramca prema krmni): Bays are numbered lengthwise from bow to stern with odd numbers for 20’ containers and even numbers for 40’ containers. The even number between two 20’ containers is used to define 40’ bays. The bay spaces for 20’ containers are numbered throughout for to aft with odd numbers, i.e. in this case 01, 03, 05 and so on up to 75. The bay spaces for 40’ containers are numbered throughout with even numbers: 02, 04, 06 and so on up to 74. Try to avoid isolated stacks of 20ft containers within 40ft bays in the hold. https://safety4sea.com/

bay /ˈbei/ 1 (geogr) COMPARE gulf COMPARE cove a body of water forming an indentation of the shoreline, larger than a cove but smaller than a gulf (dictionary.reference.com/browse/bay); body of water partially surrounded by land, usually with a wide mouth to a larger body of water (http://education.nationalgeographic.org/encyclopedia/gulf/)

zaljev, Italian: baia: The vessel was in a sheltered bay and the conditions were good, so the skipper and his deckhand laid out the ring net. A yacht equipped primarily for cruising in the Caribbean is not necessarily going to be able to handle everything a winter storm in the Bay of Biscay can produce. Once the master had received the day’s orders, the launch sailed into the bay to rendezvous with the helicopter for another day of routine training. The vessel was attempting to recover her starboard anchor in adverse weather and sea conditions, off Tees Bay, UK.; 2 zaton

bay (n) (cargo handling, nav arch) a larger open area belowdecks on a ship, as in cargo bay, sick bay
The company’s own investigation identified that the temperatures within the engine bay and surrounding areas were higher following modifications made to accommodate the insertion of the additional foam.

A stowage plan which shows the locations of all the containers on the vessel. (https://www.msc.com/shipping-glossary) plan krcanja kontejnera

A special payment above the chartering price when the ship has to sail a long way on ballast to reach the loading port naknada za plovidbu u balastu (bez tereta)

A condition of carriage that freight, or some percentage of it, becomes payable before breaking bulk (discharge of a vessel commences).; freight payments that must be received before the discharging of a vessel starts https://www.logisticsglossary.com/term/bbb/ prije početka iskrcaja/ukrcaja, prije otvaranja grotla / skladišta broda (radi iskrcaja/ukrcaja)

The shipper did not supply information on the characteristics of the cargo as required by IMO’s Code of Safe Practice for Solid Bulk Cargoes (BC Code). After consulting the Bulk Cargo (BC) Code, the master determined that the cargo was non-hazardous seed cake and therefore could be carried on board the ship.

Kodeks za gradnju i opremanje brodova za prijevoz opasnih kemikalija u razlivenom stanju, BCH kodeks

The importer, who physically takes possession of cargo at destination; a cargo owner who could be a direct exporter, direct importer, seller or buyer (https://www.shippingandfreightresource.com/shipping-jargon/#BCO) krajnji primatelj tereta

In this case, the OOW was content to accept a bow crossing range/distance of 1 mile with the cargo ship and a considerably reduced CPA with the yacht, without feeling the need to refer to the master.

The BDN document is still the primary method to document the quantity delivered to a customer.

Apart from the BDN, the PSC will check the soundings of the tanks where the low sulphur fuel is kept or where the HSFO is kept for ships with exhaust gas scrubber www.safety4sea.com MARPOL Annex VI, International Convention for the Prevention of Air Pollution from Ships, now requires certain information in a BDN. As well as being required for the above purposes, a BDN(as dictated in MEPC.176(58)) must also include the sulphur levels in the product, as well as delivered quantities. https://www.exxonmobil.com/en/marine/technicalresource/marine-resources/bunker-delivery-notes The BDN document is still the primary method to document the quantity delivered to a customer.
BDR (=Bunker Delivery Receipt) (n) (marine eng) COMPARE BDN the document showing the quantity and quality of the bunker(s) received on board ship; document that we supply to your vessel when we bunker its fuel, as proof of delivery. **potvrda o primitku goriva:**

Originally the **BDR** was used as a means to document quantity delivered from a supplier to a customer and provide evidence of receipt of product.

https://www.exxonmobil.com/en/marine/technicalresource/marine-resources/bunker-delivery-notes **BDR** is a document that we supply to your vessel when we bunker its fuel, as proof of delivery. The **BDR** must be accompanied by a sample of the fuel that has been tested, and the ship’s copy must be kept onboard for a minimum of 3 years. http://www.geosgroup.com/news/article/what-is-a-bdr-or-bdn The **BDR** is completed by our representative and should be signed (for volume, not weight) upon receipt by the chief engineer or captain. http://www.geosgroup.com/news/article/what-is-a-bdr-or-bdn

beach /biːt/ (v) (mar ins) **namjerno nasukati brod (brodicu, barku):** Once back in the safety of the harbour, the skipper was able to **beach his boat** and make an inspection at low tide. To avoid sinking, the master decided to **beach the vessel.** (https://safety4sea.com/) **beach a ship**

**namjerno nasukati brod (radi spašavanja pomorskog pothvata):** In an extreme emergency, a ship’s captain may elect to beach his vessel to keep it from sinking in deep water or for easier rescue of his passengers and crew. To prevent an even greater disaster the **SOSREP made the decision to intentionally beach the ship** in Lyme Bay. http://gcaptain.com/ Fearing that the ship could break up and sink, she was intentionally **beached** in the nearby bay. During the return trip, smoke began filling the lazarette, main deck, and engine room. The captain deliberately **beached the vessel in shallow water** near shore to evacuate the passengers.


beach /biːt/ (n) a narrow, gently sloping strip of land that lies along the edge of an ocean or a lake (education.nationalgeographic.org/) **pješčana morska obala, plaža:** ... where it would have been possible to land the passengers with the vessel’s tenders onto an appropriate beach. a gently sloping beach **pješčana obala koja se lagano spušta**

beachcomber /biːtˈkɜːmə/ (n) 1 (UK, seamanship) a person who searches shore debris for anything of worth, esp a vagrant living on a beach **skupljači korisnog ostataka** 2 (seamanship, US) A derelict seaman found unemployed on the waterfront, especially in a foreign country (seaman without a ship).

(www.USMM.org) **brodolomac, pomorac bez broda, pomorac bez posla**

beaching /biːˈfɪŋ/ (n) (mar law, mar ins) deliberately running a vessel aground to prevent a damaged vessel sinking; intentional grounding in order to land crew or cargo **namjerno nasukavanje broda (u generalnoj havariji):** in an emergency a damaged ship might be beached to prevent it from sinking in deep water. ... he tried to slow down, but the throttle linkage slipped and there was no response from the engine. He was coming in far too fast for **beaching.** He tried again to throttle back, but in his haste he increased the speed.

beacon /biˈken/ (n) 1 (navig) a lighted or unlighted fixed aid to navigation attached directly to the earth’s surface; Types of beacons: radar reflectors, radio beacons, sonic and visual signals; A lighted or unlighted fixed aid to navigation attached directly to the Earth’s surface (lights and daybeacons both constitute beacons). (https://www.msc.com/) **svjetleća oznaka, far, svjetionik, oznaka plićine, Italian:meda; boa-radio:** On approaching beacon “B”, the cargo vessel reduced speed and altered course to starboard. The vessel passed close to a detached rocky outcrop on its starboard side, which was **marked by a beacon.** **trigger the beacon izazvati uključivanje**
fara, to erect a beacon postaviti far (oznaku); 2 (navig) a beacon-like buoyant structure, tethered directly to the seabed and having no watch circle zglobochni far (usidren u moru) articulated / buoyant beacon A floating mark secured to a sinker, either directly through a joint or by a cable that is held in tension by the buoyancy of the mark. The buoyancy chamber is normally below the surface of the sea. (http://www.iala-aism.org/wiki/dictionar)

beatajuci zglobochni far

beacon (n) (safety) = distress beacon In the system of SAR, beacons use radio signals to indicate distress. Each unit has a built-in transmitter and batteries. Two main beacon types interest the Coast Guard: an Emergency Locator Transmitter (ELT), designed for aircraft and an Emergency Position Indicating Radio Beacon (EPIRB), designed for vessels. Both transmit a radio signal when activated. Unlike most ELTs, EPIRBs transmit a coded message that indicates the identity of the beacon in use. A third type of beacon, which operates through the satellites for use on land, is the Personal Locator Beacon (PLB) class. (http://www.ccg-gcc.gc.ca/eng/CCG/SAR_Maritime_Sar#Rescue_Alerting)

radio signal pogiblji, predajnik radiosignalog pogibli personal locator

beacon (safety) osobni radio lokator (u traganju i spasavanju): The EPIRB was activated along with the personal locator beacon.

beacon (n) (safety, navig) radiofar, radiooznaka

bead (n) (fishing) perlica (prame)

beakhead (n) (sailing vessels) the protruding part of the foremost section of a sailing ship, with a triangular deck for working bowsprit sails; housed toilets (heads) for crew kljun (jedrenjaka), kljuniasta glava (jedrenjaka) beakhead deck palubica na kljunu pramca (za podizanje/prikupljanje posrtnjaча/jedara kosnika)
As lowering continued, the rotation increased until the boat was almost on its beam-ends and with its stern hanging down.

The vessel had no bridge wings, which meant that the sea surface could not be seen from the manoeuvring station within 93 metres of the beam and 184 metres of the stern. On the beam, the skipper was well into his day's work and was shooting a fleet of creels forward of the beam, when, for some unknown reason, he left the safety of his wheelhouse window at close range and just abaft the beam, the skipper saw the trawler out of the port side wheelhouse window at close range and just abaft the beam.

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However, as the vessel moved astern into the main shipping channel, the force of the wind acting on her port beam was greater than the power the tugs could produce to hold the vessel against the wind. The vessel had no bridge wings, which meant that the sea surface could not be seen from the manoeuvring station within 93 metres of the beam and 184 metres of the stern. On the beam, the skipper was well into his day's work and was shooting a fleet of creels forward of the beam, when, for some unknown reason, he left the safety of his wheelhouse window at close range and just abaft the beam, the skipper saw the trawler out of the port side wheelhouse window at close range and just abaft the beam, the skipper saw the trawler out of the port side wheelhouse window at close range and just abaft the beam.

The pilot hurried to the bridge and, with the assistance of one of the tugs in attendance, turned the ship beam-on to the wind in readiness for berthing. The pilot hurried to the bridge and, with the assistance of one of the tugs in attendance, turned the ship beam-on to the wind in readiness for berthing.

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deck is almost vertical nagnuti brod (radi čišćenja dna) on her beam ends
nagnuti brod (oko 45 stupnjeva tako da se može čistiti dno)
beam knee (=beam arm) (n) (nav arch) a bracket between a frame or stiffener and the end of
a beam koljeno sponje
beam reach (n) (sailing/boating/yachting) 1 sailing at an angle approximately 90° to the apparent
wind, such that the wind is crossing the vessel’s beam.
(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) s bočnim vjetrom; 2 sailing with
the wind coming across the vessel’s beam jedrenje s vjetrom u bok: The wind was south west
force 5-6 and good progress was made, the yacht sailing first on a beam reach and then a broad reach.
beam reaching (n) (sailing/boating/yachting) jedrenje bočnim vjetrom
beam sea (n) (navig) seas (waves) moving perpendicularly to the direction of the ship bočni val,
bočno more: A small fishing boat was rolling easily while trawling in a moderate beam sea. beam
seas bočni valovi
beam seas (n) (oceanogr, ship handling) bočni valovi: Avoiding beam seas, in particular
beam seas which lead to synchronous rolling (where a vessel’s natural roll period is equal to the sea’s
period), must be avoided, or at least minimized. https://gcaptain.com/
beams in aft peak (n) (nav arch) donje sponje u krmenom piku
beam socket (n) (nav arch) ležište grede grotlenog poklopca
beam trawler (n) (fishing) a fishing vessel carrying trawl nets boomed out on both sides from a
central mast bočna kočarica: On a late winter’s afternoon, in calm sea conditions, a beam trawler
caught her port trawl gear on a fastener. The skipper and 2 crew of a 9.9 metre beam trawler had just
completed an uneventful passage to nearby shrimp fishing grounds.
beamwidth (n) (navig, electr) the angular width, horizontal or vertical, of the path taken by the
radar pulse kutna širina radarskog snopa horizontal beamwidth širina
radarskog snopa u vodoravnom presjeku, vertical beamwidth širina
radarskog snopa u okomitom presjeku
beam width distorsion (n) (electr, navig) izobličenje širinom snopa (radara)
beamwidth error (n) (navig) grješka zbog širine radarskog snopa
beam wind (n) (meteorol) wind at right angles to the vessel’s course bočni vjetar,
Italian: vento al traverso: Beam winds reached 90 knots and it was necessary to offset the
ship’s heading by 30o to maintain the revised planned track.
bear /'beər/ 1 (v) (marine eng) A light, or other navigation aid, usually on land, to warn boats of danger or obstruction https://www.ypi-yachts.com/ nositi, pritiskati težinom: The 20 tonne weight of the door came to bear on the hydraulic cylinder and the lower hinge assembly. the tanker crew, however, were unable to handle the pennants clear of the bits, so decided to connect the mooring lines as messengers once again, to bear the weight of the towing gear. bear the load podnositi

tmrst; 2 (shipping econ) snositi (troškove); 3 (sailing/boating/yachting, seamanship, navig) to lie in a certain direction biti u jednom smjeru, ploviti u određenom smjeru, biti na azimutu od: During the turn, with the cargo vessel heading 125°(T) and the bulk carrier bearing 082°(T) at a range of 2. the waypoint, the master ordered a slow alteration of course to port. During the turn, with the cargo vessel heading 125°(T) and the bulk carrier bearing 082°(T) at a range of 2.04 miles, the bulk carrier’s OOW made several calls on VHF radio Channel 16 to clarify the cargo vessel’s intentions.

bear (n) (seamanship, sailing/boating/yachting) smjer

bear (n) (navig) to be located on a particular bearing, as biti u smjeru (od …. stupnjeva od drugog broda ili objekta), nalaziti se u smjeru, biti na azimutu od … stupnjeva: By 0241, the ship B’s master had adjusted the autopilot to steady on to a COG of 212° and his vessel was now bearing 347° from Ship B at a range of 1.6nm, www.gov.uk/maib At 0218, vessel A was bearing 351° from vessel B at a range of 2.6nm. The tanker is now bearing fine on ferry’s port bow at a distance of 0.65nm The lighthouse bears 049 degrees.

bear a hand (v) (seamanship) to assist or help pomoći, dati ruku

bear away (=bear off) (v) (sailing/boating/yachting) ANTONYM luff up ANTONYM head up: namjerno otpadati skretanjem jedrilice od vjetra; to steer or turn a vessel away from the wind; to change direction from close hauled to a reach or run; To fall off. A boat falls off the wind when it points its bow further from the eye of the wind. The opposite of heading up.

bear down on (v) (sailing/boating/yachting) to head toward and close on another ship

bribližavati se s privjetrine

bearer bill of lading (n) (mar law) A bill of lading (supra) providing for the delivery of the goods to whomever holds the bill

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bearer bill of lading (n) (mar law) A bill of lading (supra) providing for the delivery of the goods to whomever holds the bill

bearing /'bɛərɪŋ/ (n) (navig) the direction of an object (with reference to you, your ship, another object); the horizontal direction of a line of sight between two objects on the surface of the earth, expressed as the horizontal angle, in degrees, between that direction and north; the direction of an object from an observer, measuring in degrees clockwise form a reference point (http://www.quarterdeck.org/index.html) azimut, horizontalni kut, smjer,

Italian: rilevamento: In navigation, two or more bearings on stationary objects at wide angles to each other provide a fix. When working close inshore do not rely on a single bearing and range for position fixing: use clearing bearings, use parallel indexes on your radar. closing / opening
Over the next 15 minutes, the true bearing of the target changed by 1°, by which time it had closed to 0. Meanwhile, on the tug, the bearing of the fishing vessel was observed to be opening to port and an assumption was made that no risk of collision existed. Converging / diverging bearings azimuti koji se približavaju / udaljuju, to take the bearing of an object snimiti azimut nekog objekta, izmjeriti azimut nekog objekta, steady bearing stabilan azimut on a steady bearing na stalnom azimutu, s azimutom / smjerom koji se ne mijenja: The chief officer saw that the vessel was fishing and, by using the EBL on the radar display, assessed that she was on a steady bearing. Ideally, when two ships are closing on a steady bearing, each is aware of the other's presence, and action is taken in accordance with the collision regulations. The container ship was approaching on a steady bearing from the port beam at high speed., bearing accuracy preciznost azimuta, bearing line crta azimuta, linija azimuta: This had not been detected by the OOW, who was monitoring the ship's position using only a single radar range and bearing line from a fixed beacon. He checked the vessel was on heading for the next alteration of course position, which was indicated by an electronic bearing line on the plotter., leading bearing vodeći azimut, visual bearing vizualno snimljen azimut, vizualno dobiven azimut: After steadying on the new course the OOW fixed the position using a visual bearing and radar distance, and plotted it on the chart in the chart room., monitor the bearing pratiti azimut (drugog broda): The OOW did not monitor her bearing, either visually using an azimuth gyro repeater, or by radar., true bearing azimuth pravi: Over the next 15 minutes, the true bearing of the target changed by 1°, by which time it had closed to 0., constant bearing When the angle of an approaching vessel remains the same over time, indicating a collision course.

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ stalni azimut, konstantni azimut

bearing (n) (marine eng) ležaj, Italian: cuscinetto bearing box kućište ležaja donje glave ojnice, bearing bush košuljica ležaja, tuljac ležaja, bearing cover poklopac ležaja, bearing housing kućište ležaja, vanjsko kućište, bearing surface klizna površina ležaja, ball bearing kuglični ležaj, crankpin bearing leteći ležaj, ležaj osnaca koljena, crosshead bearing ležaj križne glave, gudgeon pin bearing ležaj osovinice klipa, main bearing temeljni ležaj, glavni ležaj, roller bearing valjakasti ležaj, kotrljajući ležaj, large end bearing ležaj osnaca koljena, leteći ležaj: When the machinery space was entered, the engine’s No 6 cylinder large end bearing assembly was found to have passed through the port crankcase door, and to have come to rest immediately outside the engine., ring a bearing 1 provjeravati ispravnost ležaja kucanjem čekića, 2 bearing keys and chocks klinovi za fiksiranje ležaja, anti-friction bearings protutarni ležajevi, protufrikcijski ležajevi, small end bearing gornji ležaj ojnice, ležaj gornje / male glave ojnice: This blanked the oil supply to the small end bearing and cooling oil to the underside of the piston, resulting in overheating and seizure of the piston in the cylinder liner., bearing failure zakazivanje ležaja, kvar ležaja: However, a spate of turbo-charger bearing failures had been linked to overheating.
bearing (n) (shipping econ) **utjecaj**: have a bearing on the business operation. For cargo ships, the properties of cargoes that are permitted to be carried on each ship have an important bearing on safety. Check the bearing condition as described in ...

bearing away (n) (sailing/boating/yachting) turn away from the wind intentionally; turn away from the wind, often with reference to a transit

bearing bush (n) (marine eng) ležajni tuljac, **bukula**; It.:**boccola**, **bukola**

bearing cap (=bearing cover) (n) (marine eng) poklopac ležaja: When dismantling the main bearing caps fasten them by means of straps. The main bearing caps, made of nodular cast iron, are fixed from below by two hydraulically tensioned screws.

bearing circle (n) 1 (navig) smjeralo, naprava za smjeranje; 2 azimutski kut

bearing cursor (n) (navig) smjeralo interscan bearing cursor interscan smjeralo

bearing discrimination (n) (navig) razlikovanje objekata / ciljeva na istom ili bliskom azimutu (na radaru), odvajanje objekata / ciljeva na istom ili bliskom azimutu (na radaru): bearing discrimination governs the radar’s ability to distinguish between two targets close together at the same range.

bearing from a buoy (n) (navig) azimut (snimljen) s plutače: The 3/O fixed the vessel’s position at 1725, a single radar range and bearing from a buoy, which showed that the ship had regained the planned track coincident with a planned 5 degree alteration to port.

bearing journal (n) (marine eng) rukavac ležaja, ležajni rukavac

bearing line (n) (navig) linija azimuta: He checked the vessel was on heading for the next alteration of course position, which was indicated by an **electronic bearing line** on the plotter.
**bearing oil** (n) *(marine eng)* ulje za ležajeve
**bearing plate** (n) *(navig)* smjeralo, smjerna ploča
**bearing puller** (n) *(marine eng)* izvlakač ležajeva, *radapciger* bearing puller set

**izvlakač ležajeva**
http://www.cheaptoolssireland.com/hydraulic-gear-bearing-puller-set-4-6-8-3-2-leg-internal-external-131-p.asp,
**bearing puller kit** izvlakač ležajeva
**bearing resolution** (n) *(navig)* a measure of the capability of the radar to display as separate targets the echoes received from two targets that are at the same range and close together
**razdvajanje ciljeva prema kutu, odvajanje ciljeva na istom ili bliskom azimutu, azimutnska rezolucija**
**bearing scale** (n) *(navig, electr)* azimutna skala (na radarskom prikazu)
**bearing shell** (n) *(marine eng)* blazinica ležaja: Dismount the upper *bearing shell*. Take special care that no damage occurs to the *bearing shells* while they are being removed.

**bearing surface** (n) *(marine eng)* ležajna površina
**bear off** (v) *(sailing/boating/yachting)* = bear away to turn the vessel or boat away from the
direction of the wind  

**bear up** (v) *(sailing/boating/yachting)* to change direction toward the wind  

**skrenuti u vjetar**,  

**skretati od vjetra, pojet, ići u poju**  

**beast-hook** *(n)* *(nav arch, sailing vessels)*  

**zoja, rašlje (barke, gajete)**  

**bear up** *(v)* *(sailing/boating/yachting)*  

**beauitf** *(v)* *(sailing/boating/yachting)* = **close-hauled**  

**SYNONYM head up**  

**to sail close-hauled to windward**  

**jedriti uz vjetar, jedriti u orcu**: The dinghy was completing its second lap of the fourth race that day, and was **beating upwind** close by the committee boat when it was hit by a particularly strong gust of wind which caused it to capsize to leeward.**  

2 *(sailing/boating/yachting)*  

**to sail upwind in a sailboat by sailing alternate legs, first on one side then on the other; to zig-zag on alternate tacks; to sail towards the wind by making a series of tacks**  

**letati, kosati, zbordižavati; zbordižat**  

**beating** *(n)* *(sailing/boating/yachting)*  

**COMPARE running; COMPARE tacking**  

**plovidba/jedrenje višekratnim letanjem u smjeru vjetra prema cilju ili nekoj točki na moru ili kopnu**; sailing as close as possible towards the wind (about 60°) in a zig-zag course to attain an upwind direction to which it is impossible to sail directly (Wikip); Sailing in a zigzag course so as to make progress upwind  

**http://www.apsltd.com/aps-advisor/sailing-terms-glossary/**  

**košenje** **beating to**  

**windward košenje**  

https://theamya.org/hints/sailmanual/part3.php  

**beating straps** *(n)* *(sailing/boating/yachting)*  

**trake za noge (uz kobilicu jedrilice)**  

**beat up** *(v)* *(sailing/boating/yachting)*  

**jedriti protiv vjetra stalnim letanjem, zbordižavati, jedriti u bordadama**  

**Beaufort windforce scale** *(meteorol, oceanogr)*  

A scale that indicates the wind speed using the effect wind has on certain familiar objects  

**Beaufortova ljestvica**  

0 calm tišina, 1 light air lahor, 2 light breeze povjetarac, 3 gentle breeze slabi vjetar, 4 moderate breeze umjereni vjetar, 5 fresh breeze umjereno jaki vjetar, 6
strong breeze jaki vjetar, 7 near gale žestoki vjetar, 8 gale olujni vjetar, 9 strong gale jaki olujni vjetar: The wind was forecast to increase to Beaufort Force 9 that night, 10 storm orkanski vjetar, 11 violent storm jaki orkanski vjetar, 12 hurricane orkan

becalm /biˈkaːm/ (n) A complete lack of wind, rendering sails useless. potpuna tišina, potpun izostanak vjetra, kalma bonaca

becalmed /biˈkaːmd/ (adj) (sailing/boating/yachting) a sailing vessel dead in the water due to lack of wind (not moving). jedrilica bez vjetra: After a late lunch, the boat was becalmed and the two men decided to row the dinghy back to the shore.

becket bend (=becket) (n) (sailing/boating/yachting) SEE sheet bend sheet bend zastavni uzao

bedding compound (n) (seamanship) materijal za kalafatanje, materijal za šuperenje

bedplate /ˈbedˌpleit/ (n) (marine eng, nav arch) the upper surface plating of a foundation platform of an engine temeljna ploča: overheating of the bedplate at the main bearing housings; overheating of the piston connecting rods engine bedplate temeljna ploča glavnog stroja: The damage sustained necessitated an engine rebuild and the replacement of the bedplate and crankshaft.

beech /biːtʃ/ (n) (cargo) bukva, bukovina

beep (n) (electr) kratki zvučni signal (pri startanju ili nekoj naredbi računalu, uređaju), beep, bip: The unit beeps, the startup screen appears, and then the equipment checks the ROM and RAM for proper operation and displays program number. The senior member momentarily pressed the VHF radio DSC button, but did not hold it down and did not hear the acknowledgment “beep”.

beetle /ˈbiːtəl/ (n) (seamanship) bat za kalafatanje: Tom Cunliffe is a lifelong professional sailor who has served before the mast in small sailing ships, skippered yachts for private owners, raced offshore, been to sea as mate on a British-registered coasting vessel and taught

before (prep) ahead of; on the forward side of ispred (nečeg na brodu), pred before the beam (prep phr) subočice po pramacu

before the mast (prep phr) (seamanship, sailing/boating/yachting) a work station forward of the main mast; the quarters (accommodation) of the common sailors, in the forecastle, in the front of the ship u potpaljublju pramca

before the wind (prep phr) (sailing/boating/yachting) Sailing with the wind from astern, in the
same direction the wind is blowing, https://www.ypiyachts.com/  jedrenje niz vjetar, plovidba niz vjetar: The vessel was aligned to run before the wind with a lookout strategically positioned to give directions to the master in order that the vessel could be steered to provide the repair party wit
belay /biˈlei/ (v) (seamanship) to make fast a rope or line by taking turns round a cleat or belaying pin; to tie and secure a rope vezati (konop, uže) na bitvu, učvrstiti konop na bitvu ili o klin, omotati konop na bitvu, Italian:dare volta su una bitta
belay (v) (seamanship) zaustaviti (uže), zavezati (uže)
belay (v) (navy) to cancel an order; An order to halt a current activity or countermand an order prior to execution. (https://www.msc.com/) opozvati naredbu, poništiti naredbu
belaying pin (n) (seamanship) bar of iron or hard wood to which running rigging may be secured,

or belayed klin za osiguranje uzla (užeta) https://en.wikipedia.org/wiki/Belaying_pin
bell (n) 1 zvono, brodsko zvono; 2 (seamanship) obilježavanje straže zvukom zvona; 3 (seamanship) dio dana na brodu (1/8 dana): eight bells

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bellbook (n) (marine eng) dnevnik stroja (telegrafa)
bell buoy (=bellbuoy) (n) (navig) A buoy with a bell that sounds when the buoy is moved by the waves. https://www.ypiyachts.com/  plutača sa zvonom: A bell buoy is usually mounted near a rock or shoal to warn of a serious danger to navigation.
bellmouth (n) (geogr) velika vodena rupa uz rub rijeke (utječe na smjer strujanja)
belly /ˈbeli/ (n) (sailing/boating/yachting) the fullness of a sail trbuh jedra
belly cargo (n) (figurative, cargo, cargo handling) Freight accommodation located below the
below (n) (seamanship) Any area of a boat below deck level. Downstairs

bend /bend/ (n) (marine eng) 1 (phys) saviti, savijati, iskriviti: As the wire continued to try to move to starboard (Figure 3), the bracket began to bend, freeing the shackle. The port skeg was removed, the port propeller shaft was bent and the port propeller blades were badly damaged (Figure 3). While the hull was found to be intact, the Becker rudder was found to be seized and the rudder stock bent by about 20° from the vertical.

bend /bend/ (n) (marine eng) = wale voj gaza, pojas gaza

bend /bend/ (n) (sailing vessels) 1 (seamanship) COMPARE hitch COMPARE knot any type of knot used to join two lines together; a hitch or knot; Bends are used to secure two lines together
bending

bending the steel by pushing it with a press machine or heating the surface by a gas burner

savijanje (čeličnih limova) plate bending savijanje limova, frame bending savijanje rebara, pipe bending savijanje cijevi

bending moment (n) (marine eng) the reaction induced in a structural element when an external force or moment is applied to the element causing the element to bend; the result of vertical forces acting on a ship because of local differences between weight and buoyancy

moment savijanja: At sea the bending moment will change as a result of wave impact which then periodically changes the buoyancy distribution.

https://www.msc.com/shipping-glossary; 2 (nav arch) the result of vertical forces acting on a ship as a result of local differences between weight and buoyancy moment savijanja: At sea the bending moment will change as a result of wave impact which then periodically changes the buoyancy distribution. The accident occurred suddenly and without warning when only the vessel’s midships tanks were full, creating a maximum bending moment in the sagged condition.

bending moment curve (n) (nav arch) krivulja momenata svijanja

bending on sails (n) (sailing/boating/yachting) navlačenje i vezivanje jedara za deblenjak (na početku sezone) postavljanje jedara

bending stress (n) (marine eng) naprezanje pri savijanju: the extra bulb weight exacerbated the problem and the keel was unable to withstand the “in service” bending stresses, and this led to the conditions of failure.

Beneficial Cargo Owner (≡BCO) (n) (mar law) a cargo owner who could be a direct exporter, direct importer, seller or buyer.

beneficial owner (≡B.C.O.) (n) 1 (mar law) A term usually referring to the registered shipowner, but which may also designate another party having the equitable ownership of the vessel where it is operated under the cloak of a trust. The term may designate some party behind the registered owner, such as a parent corporation or holding company, having some legal or equitable interest in the vessel, including a right to dispose of it korisnik broda; 2 (math, logist) Referring to
beneficiary /ˈbenɪfɪʃəri/ 1 The entity to whom money is payable (https://www.msc.com/)
2 korisnik (vlasnik računa u čiju se korist obavljia uplata); 3 (mar law) The entity to whom a Letter of Credit is issued (https://www.msc.com/)
benefit /ˈbenɪfɪt/ (=benefits) (n) 1 korist: This case demonstrated the benefit of regular drills. GPS also frequently has the benefit of cross-track error indication and alarm which, if used effectively, can provide early warning of a ship deviating from the intended track.
2 korisnik (vlasnik računa u čiju se korist obavljia uplata); 3 (mar law) The entity to whom a Letter of Credit is issued (https://www.msc.com/)
benefit from the unfortunate experiences of others.
3 prednost
benthic /ˈbenθɪk/ (adj) (fishing) relating to the bottom of the ocean, or the ocean depths pridnena riba
benthos /ˈbenθɒs/ (n) (ports) COMPARE pelagic fish common life forms on the ocean floor
bergy bits /ˈbɜːdʒɪ,bits/ (n) (oceanogr) male ledene sante
Bermudan sloop /bə(r),juːˈdɒn/ (n) (sailing/boating/yachting) 1 bermudski slup a one-masted sailing boat with a jib and mainsail rigged fore and aft.
Bermuda rigging /bə(r),juːˈdɒn/ (n) (sailing/boating/yachting, nav arch) oputa s trokutastim jedrom podignutom kosim deblenjakom privezanom pri vrhu ili na vrhu jarbola; an arrangement of sails and spars featuring a triangular fore and aft sail and a mast with a sharp rake; A triangular mainsail, without an upper spar, which is hoisted up the mast by a single halyard attached to the head of the sail. (https://www.msc.com/)
Bermudan sail /bə(r),juːˈdeɪn/ (n) (sailing/boating/yachting, nav arch) trokutasto jedro podignuto do vrha jarbola s privjeterenim rubom uhvaćenim po cijeloj dužini jarbola i dnom za cijeli deblenjak; A sailing vessel designed with one tall mast and triangular sails. bermudsko jedro
Bermuda triangle /bə(r),juːˈdeɪn / (n) (geogr) bermudski trokut
Bernouli effect (=Bernoulli’s Principle) (n) (navig) the function of fluid dynamics that tends to draw together two ships moving side by side Bernoulijeva jednadžba, Bernoulijev zakon
berth /ˈbɜːθ/ (n) 1 (ports) The place beside a pier, quay, or wharf where a vessel can be loaded or discharged. (https://www.msc.com/shipping-glossary); Any place where a ship can safely lie alongside a quay, pier or dock, at anchor or a buoy, and where she can carry out loading/discharge operations or embark and disembark passengers; dio vodenoga prostora i dio obale uređen za pristajanje plovnih
The port has 21 berths for ro-ro, project cargo, reefer units, general cargo, and petroleum products. A small gas tanker was moored alongside a terminal berth; all mooring bollards were in use due to bad weather. A high speed catamaran (HSC) was scheduled to shift to an adjacent berth. A general cargo vessel loaded with timber, which was stowed in the holds and on top of the hatches, was on a pilotage passage upriver to her discharge berth. A car and foot passenger ferry arrived alongside her dedicated berth during the early hours of the morning. A container ship departed its berth and was heading on the outward passage with a pilot on board. The master manoeuvred the vessel clear of the berth and then headed on a north westerly course at a speed of 4 knots towards a reef, 5 cables away and marked by north and south cardinal marks, and then headed toward the departure channel. A high speed catamaran (HSC) was scheduled to shift to an adjacent berth. The vessel was shifted to another berth and subsequently to dry dock, as originally planned. The tug was able to reach her berth and moor up under her own power after the collision. By 1551, the ship had turned off her berth and was heading toward the departure channel. The master agreed to the pilot’s suggestion that he would manoeuvre the ship off the berth and turn her, and then that the pilot would take over to negotiate the locks and the river passage. Two tugs were assisting a container vessel onto her berth on a wide
river., give a wide berth držati se podalje, zaobići u širokom luku: This means the fishing vessel was restricted and should be given a wide berth at all times. He then handed over the con to the deep-sea pilot, confirming the need for him to give the light-loat a wide berth to starboard. 2

( seamanship ) a place to sleep on board; a bunk or bed in a ship ležaj ( na putničkom brodu )

berth /bɜːθ/ (v) ( ship handling ) to bring a ship to a berth vezati brod, pristati: The vessel berthed at the Parker Point ore jetty at 0024 While waiting to berth, a fully loaded oil product tanker was anchored about 1 mile from the nearest shoal patch. There is also a Dhow Harbor located close to Mina Zayed. Vessels such as rig supply crafts, tug vessels, pleasure dhows, personal crafts, and small motorized launches berth here. https://www.marineinsight.com/ berth alongside pristati bočno uz obalu, vezati se bočno oz obalu, Italian: ormeggiare di fianco alla banchina: The ship will be berthing port side alongside. Brod će pristati lijevom stranom uz obalu., berth at vezati se uz / na: We berthed at dock 15, to berth starboard side on / to vezati se / pristati desnom stranom / bokom na obalu: The plan was for the vessel to berth starboard side alongside in readiness to load cargo., to berth port side on / to vezati se / pristati lijevom stranom / bokom na obalu, Italian: ormeggiare sul lato sinistro: the vessel was berthed portside to, facing downstream alongside the Northfleet Hope Container Terminal., to berth stern on / to vezati se / pristati krom na obalu, vezati se u četverovez, Italian: ormeggiare sul lato dritto: We will berth starboard side to., to berth bow on / to vezati se / pristati pramcem na obalu, vezati se u četverovez, akoštat, berth at the terminal pristati na terminalu, vezati se na terminalu ( o brodu ) : The ship berthed at the terminal during the early morning on May 21 and commenced discharging her cargo. https://gCaptain.com

berth /bɜːθ/ (= sleeping berth ) (n) ( sailing/boating/yachting , seamanship , marine eng ) a bed or sleeping accommodation on a boat or ship. ležaj, postelja saloon berth ležaj u glavnoj kabini, krevet u kabini, forecabin berth ležaj u prednjoj kabini, aft berth ležaj u stražnjoj kabini

berth /bɜːθ/ (n) (navig) razmak, obilazak give the wreck a wide berth zaobiđite podrtinu u širokom luku, držite se podalje od podrtine, Wide berth requested! Zaobići u širokom luku!

berth (n) ( sailing/boating/yachting ) vez ( u marini ) wet berths vezovi u moru, dry berths suhi vezovi, vezovi na kopnu, daily berth dnevni vez, annual berth godišnji vez berth benefits pogodnosti za godišnji vez, bonus za godišnji vez

berthage /ˈbɜːθidʒ/ (n) ( shipping econ, mar law ) vezarina, pristojba za korištenje ( lučkog ) veza ili obale

berth bow on (v) (seamanship) pristati pramcem prema obali, vezati se u četverovez pramcem prema obali : A ship may berth port or starboard side on or bow or stem on

berth dues (n) (shipping econ, mar law) vezarina, naknada za korištenje veza

berthed /bɜːθd/ (adj) ( ship handling ) privezan ( o brodu ) , biti vezan ( o brodu ) : A cross-channel ferry was berthed starboard side to with its stern to the linkspan. https://safety4sea.com/
berth head (n) (ports) glava veza, glava gata: It was only within the imminent proximity of berth head, just at under half-a-ship’s length away and when a bow tug had to cast off the towing line, the master finally realised the danger of the situation. These measures were however taken too late to prevent an accident and the vessel, still having headway, contacted the berth head.

berth head-in (v) (navig) pristati pramcem prema obali: Our handy-size, multi-purpose vessel was berthed head-in, starboard side to and had already singled up with pilot on board. Our handy-size, multi-purpose vessel was berthed head-in, starboard side to and had already singled up with pilot on board.

berthing /ˈbɜːθɪŋ/ (seamanship, ship handling) = docking ANTONYM unberthing

manoeuvring the ship to its berth in the port and mooring it to the quay, dock or pier pristajanje, koštivanje, akoštavanje: A 100m long, liquid petroleum gas tanker was conducting a routine berthing at a “T” jetty, which was connected to dolphins by walkways. The master insisted on being on the bridge for the canal transit, and for berthing and un-berthing. berthing manoeuvre manovra

pristajanja: The two men did not discuss the ship’s manoeuvring characteristics, the status of the propulsion or how the berthing manoeuvre would be carried out. The vessel was equipped with a bow thrust unit, rated at 20t, to assist with berthing manoeuvres.

preparation for berthing priprema za privezivanje: On this occasion, when several items of heavy electrical load were started in quick succession in preparation for berthing, the generator frequency dropped below 58Hz.

berthing accommodation (n) (ports) Smještaj na vezovima za brodove u luci, smještajni kapacitet za brodove (u luci), svi vezovi zajedno (u nekoj luci)

berthing alongside (n) (seamanship, sailing/boating/yachting, ship handling) pristajanje bokom (uz obalu, ponton), bočno pristajanje: He then awaited the arrival of a second tug, which assisted in berthing the vessel alongside.

berthing application (n) (mar law, shipping econ) zahtjev za dobivanje veza: Upon receipt of the Berthing Application / Notice of Arrival, the Harbor Operations Officer makes an initial evaluation of all applications for berth space, taking into consideration the GRT, LOA, and draft of the vessel and the cargo intended to be discharged or loaded.

berthing arrangements (n) 1 (seamanship) upute za privezivanje: What are my berthing arrangements? Immao li vez po dolasku? Gdje ćemo se vezati? 2 (ports, seamanship) oprema za privezivanje; 3 upute za privezivanje; 4 dobivanje veza u luci to make berthing arrangements arrangements dogovoriti vez za brod u luci, organizirati vez za brod, agree berthing arrangements arrangements dogovoriti vez u luci

berthing bow-to (n) (sailing/boating/yachting, seamanship, ship handling) vezivanje pramcem prema obali, vez u četverovezu s pramcem pream obali

berthing compartment (n) (navig) prostor za smještaj posade na brodu

berthing guidelines (n) (shipping econ, mar law) upute za privezivanje broda

berthing impact energy (n) (seamanship) udarna energija broda

berthing in a lock (n) (ship handling, navig) pristajanje u ustavi

berthing instructions (n) (mar law, shipping econ) upute za vez, obavijest o dodjeli veza (u luci): The ship is at anchor awaiting berthing instructions.

https://safety4sea.com/
berthing manoeuvre  (n) (ship handling) (seamanship) manovra pristajanja
berthing master  (n) (navig, ports) voditelj privezivanja: Before boarding the ship, the pilot met the berthing master on the jetty.
berthing meeting  (n) (shipping econ) sastanak svih zainteresiranih za dodjelu veza brodu i obavljanje lučkih operacija sastanak lučke koordinacije daily berthing meeting dnevni sastanak lučke koordinacije
berthing operation  (n) (ship handling) (seamanship) manovra pristajanja, manovra privezivanja, manovra dolaska na vez: The chief officer and the officer aft was properly briefed for the berthing operation. The berthing operation required the vessel to be turned through 180º before mooring port side to. A harbour tug was tasked to assist in the berthing operations of a 75,000gt bulk carrier and to pass her tow line from her forward towing winch through a panama lead at the ship’s starboard shoulder.
berthing orders  (n) (navig, seamanship) zapovijedi za privezivanje, naredbe za privezivanje, Italian: ordini per l’ormeggio 1 We will berth on the starboard / port side Privezat ćemo se desnim / lijevim bokom., 3 Send out headline! Dodajte pramčani konop., Dobacite pramčani konop., 2 Have heaving lines ready forward and aft! Neka bacala budu spremna na pramcu i na krmi., 4 Send the heaving lines ashore! Dodajte bacalo na obalu., Dobacite bacalo (pandul) na obalu., 5 Use the bow lead! Koristite pramčano oko., 6 Heave on the ... line! Natežite ... konopl, 7 Stop heaving! Pretnajte napinjati., 8 Heave in easy! Napinjte polako., 9 Slack away stern line! Popuštačte krmeni konop., Pick up the slack on the ... line(s) / ... spring(s)., 10 Keep the springs tight! Držite šspringove nategnutima., 11 Make fast fore and aft! Privezat ćemo se lijevim/desnim bokom., 12 Finished with manoeuvring stations. Privezivanje završeno., Hold on the ... line(s) / ... spring(s). Zadržite... konop(e)/šspring(ove)., 2 We will moor alongside Pristat ćemo bokom na obalu.
berthing party  (n) (ship handling) (seamanship) privezivačka grupa, privezivačka skupina, brodoprivezivači: When this happens, there is always the danger of thrusters or a propeller becoming fouled unless good communication and co-ordination is maintained between the bridge, the mooring parties and the berthing party ashore.
berthing pilot  (n) (navig, seamanship) privezivački peljar, peljar ovlašten za privezivanje broda: The berthing pilot began the manoeuvre to turn the tanker using a combination of engine, helm and tug movements. The berthing pilot began the manoeuvre to turn the tanker using a combination of engine, helm and tug movements.
berthing plan  (n) (navig) plan privezivanja broda, plan pristajanja broda: The berthing plan was revised to prevent the unit’s failure at a critical stage of the berthing manoeuvre. The berthing plan was discussed between the pilot and the Master but the pilot had not mentioned the restricted room due to the other berthed tanker.
berthing port/starboard side to the berth  (n) (ship handling, navig) pristajanje lijevim/lijevim bokom uz obalu berthing port/starboard side to the berth, with
berthing position  (n) (ship handling) (navig) mjesto vezivanja broda, mjesto privezivanja broda: Just short of the intended berthing position the vessel stopped. The approach went according to plan until the ferry was about 11 ships’ length from its final berthing position, when her three main engine clutches disengaged almost simultaneously.

berthing procedure  (n) (seamanship, navig) postupak privezivanja
berthing ropes  (n) (seamanship, ship handling) užad za privezivanje: The selection of the sizes and types of berthing ropes used on board ships is largely a matter of commonsense and good practice.

berthing stern on  (n) (seamanship, ship handling) = Mediterranean moor = Mediterraneo moor pristajanje u četverovez, pristajanje krmom prema obali
berthing stern to  (n) (sailing/boating/yachting, ship handling) privezivanje krmom prema obali, vez u četverovezu s krmom prema obali
berth is/not clear  (n) (ports) vez je slobodan / vez nije slobodan
berth liner service  (n) (mar law, shipping econ) This is a regular scheduled steamship line with regular published schedules (port of call) to and from defined trade areas.

(https://www.msc.com/shipping-glossary) redovita linijska služba, redoviti linijski servis, redovita linijska plovidba
berth or liner terms This is an expression covering assessment of ocean freight rates generally implying that loading and discharging expenses will be for the ship owner’s account, and will usually apply from the end of the ship’s tackle in port of loading to the end of the ship’s tackle in port of discharge. (https://www.msc.com/shipping-glossary); linijski uvjeti uključuju vozarinu koja obuhvaća troškove ukrcaja i iskrcaja na teret brodara i preuzimanje i isporuku tereta ispod čekrka linijski vozarinski uvjeti
berth place  (n) (ports) vez broda
berth stern first  (v) (navig, ship handling) pristati najprije krmom prema obali: The Pilot advised the Master that the vessel would berth stern first at No 5 berth
berth stern on  (v) (navig, seamanship, ship handling) = berth stern to pristati i vezati se krmom prema obali
berth terms  (=B/T)  (n) (mar law) the freight rate that includes cost of carriage from end of ship’s tackle at load port to end of ship’s tackle at discharge port; Expression signifying that the contract of carriage is subject to the customs and conditions of the ports of loading and discharging.

http://www.tkmglobal.net/chartering_B.HTM; Shipped under a rate that does not include the cost of loading or unloading. https://officerofthewatch.com/tools/maritime-dictionary/ klauzula o
uvjetima prijevoza stvari u skladu s običajima luke ukrcaja
berth-to-berth route \( (n) \) (navig) ruta od početnog do krajnjeg veza (u planiranju plovidbe broda - voyage planning): Although the route plotted on the chart was berth-to-berth, it lacked the necessary detail. The passage plan should be berth to berth, so there should have been a planned route into the port which would have highlighted the discrepancy in the vessel’s position on the ECDIS. https://safety4sea.com/
beset in ice \( (adj) \) (navig) opkoljen ledom, zarobljeni u ledu: The vessels became beset in ice in Northeast Passage.

berth-to-berth route

beset in ice (adj) (navig) opkoljen ledom, zarobljeni u ledu: The vessels became beset in ice in Northeast Passage.
best bower \( (n) \) (seamanship) najveće sidro na brodu
bevel gear \( /ˈbɛv(ə)l\,ˈgwɪə(r)/ \) (marine eng) stožnik, kosi zupčanik, stožni zupčanik, stožasti zupčanik, zupčanik s kosim zupcima
bevel square \( (n) \) pomični kutomjer, škvar, squadra falsa

beyond \( /biˈjənd/ \) (prep) 1 (mar law) iznad; 2 iza: Once beyond a nearby bridge, the vessel continued for several minutes before the skipper turned the vessel around and started to head back downriver. Kad je brod prošao obližnji most, nastavio je tako ploviti nekoliko minuta prije nego što je zapovjednik okrenuo brod i usmjerio ga niz rijeku.; 3 iznad (moći) beyond control izvan moći, izvan kontrole: The wind and the waves are beyond our control and the challenge is often finding the best way to use these elements to our advantage. Instead, we were faced with a series of events that escalated beyond our control., beyond repair koji se više ne može popraviti: A new fire tube was fitted to the auxiliary boiler, but the EGE was damaged beyond repair. To make things worse, the VHF radio in the lifejacket pouch had been damaged beyond repair.
bible \( /ˈbaɪbl/ \) (n) (sailing/boating/yachting) porozni kamen za ribanje palube (na jedrenjacima)
bid \( (n) \) (mar law) proposal, offer ponuda (na natječaju)
bidder \( (n) \) (shipping econ, mar law) ponuđač preferred bidder preferirani ponuđač, ponuđač s prednošću: The dry bulk shipping specialist Korea Line Corporation was named the preferred bidder to take over company’s Asia-US and intra-Asia networks
bid opening \( (n) \) (mar law) otvaranje ponuda
bifurcation \( (n) \) (navig) the point where a channel divides when proceeding from seaward račvanje, bifurkacija
Big Bear \( (n) \) (navig) Veliki medvjed
big end \( (n) \) (marine eng) COMPARE upper end donja glava ojnice, donji dio ojnice, pršut

bight \( /ˈbɛɪt/ \) (n) (seamanship) 1 (seamanship) any section of line that is bent into a U-shape; a curve or loop in a rope udvojak konopa, polukružna petlja užeta: At this point the tail of the rope fouled the propeller and trapped the remaining deckhand in a bight as it whipped overboard. The deckhand on the workboat had passed the line as planned, but he had not noticed that he was standing with

Figure - 1

his foot in a bight of the rope.

Bight Loop Half Hitch
big-scale sand smelt

COMPARE sand smelt gavun oliga

bilge (bildʒ) (nav arch) the parts/spaces of a vessel’s hull where the vertical sides curve inwards to form the bottom and where water collects or drains and must be pumped out of the vessel.

kaljuža, santina, ston, Italian: sentina; assecco: The water level in the bow thruster room eventually reached the outside sea level because of undetected holes in the bilge area.

bilge alarm

alarm kaljuža, alarm kaljužnog tanka: The vessel was fitted with a bilge alarm, but it had failed to activate. The forward bilge alarm did not sound, and the automatic bilge pump indicator lights had been inadvertently covered. The chief officer noted that starboard side bilge alarm had not activated within the anticipated time.

bilge and ballast system (nav arch) a piping system located in holds or lower compartments of a vessel and connected to pumps or eductors.

bilge blocks (nav arch) COMPARE keel blocks Supporting blocks used under bilge for support during construction or drydocking.

potklade ispod kaljuža broda (u izgradnji ili pri dokovanju), bočna sjedala (na navozu): Keel blocks are arranged so that the height of keel above the ground is 1.25–1.5 m, giving reasonable access, but not too high so that a large amount of packing is required.
bilge clamp  (n) (sailing vessels, nav arch, sailing/boating/yachting) bočno pasmo, verzina

bilged on her anchor  (n, adj) (navig, ship handling, seamanship) A ship that has run upon her own anchor, so the anchor cable runs under the hull. sidreni lanac vuče se po dnu broda

bilge drain  (n) (nav arch, seamanship) odvod iz kaljuže, kaljužni odvod, škarik santine

bilge keel  (n) (nav arch) a vane or keel mounted on the outside of a ship at the turn of the bilge perpendicular to the hull to reduce rolling effect ljuljna kobilica

bilge keelson  (n) 1 (sailing vessels) bočna hrptenica, dohrtptenica, bočno dopasmo; 2 (sailing vessels) uzvojna proveza

bilge pipe  (n) kaljužna cijev, cijev kaljuže bilge pipe pipe system sustav kaljužnog cjevovoda, kaljužni cjevovod: Large sections of bilge pipe system were renewed, and improved routing was introduced.

bilge piping system  (n) (nav arch) sustav kaljužog cjevovoda

bilge plates  (n) (nav arch) kaljužni oplatni limovi, oplotni limovi kaljuže

bilge pump  (n) (marine eng, sailing/boating/yachting) a hydraulic pump fitted at the lowest inboard part of the hull to bail out water kaljužna crpka, kaljužna pumpa: A significant amount of water had entered the vessel’s under deck area and we had experienced some problems with a bilge pump. The primary deck wash and bilge pump ran continuously with no means of disengaging it from the main engine. The cause of the sinking was failure of the electric bilge pump, leading to the bilge slowly flooding. manual kaljužne vode ručna kaljužna pumpa, electric bilge pump električna kaljužna pumpa, bilge pump handle ručica kaljužne pumpe,

bilge pump installation ugradba kaljužne pumpe: While bilge pump installations are fairly straightforward - and definitely within the scope of DIY projects - there are several factors to consider (capacity, wire size, hose diameter, fuse size) before you begin, and there are some good rules of thumb to follow.

https://www.brighthubengineering.com/marine-engines-machinery/31677-the-bilge-pumps-used-on-board-ships/

bilge pump (boat) kaljužna crpka (brodice), kaljužna pumpa (brodice)
bilge pumping system (n) (marine eng) sustav kaljužnih pumpi: A portable salvage or submersible pump will ensure you can pump out compartments not served by the fixed bilge pumping system.

bilges /bildʒiz/ (n) 1 (nav arch) The lowest portion of a ship inside the hull, considering the inner bottom where fitted as the bottom hull limit. https://officerofthewatch.com/tools/maritime-dictionary/ kaljuže, santine; 2 kaljužni voj

bilge strake (n) (nav arch) hull plates that form the curved sections that make the transition from bottom shell to side shell uzvojni voj, voj uzvoja, ljuljni voj, voj obluka

bilge stringer (n) (nav arch) kaljužna proveza

bilge suction (n) (marine eng, nav arch) usis kaljuže: The compartment, immediately forward of the accommodation space, had no fixed bilge suction, in order to continue pumping out the water.

bilge system (n) (nav arch) kaljužni sustav: The bilge system in all the holds, except Hold 1, incorporates two centrifugal, self-priming pumps rated at 200 m³/hr, and a single piston type bilge pump of 10 m³/hr

bilge waste (n) (environ) kaljužni otpad: The coastguard has fined a tanker vessel operator $1.30 million for unlawful discharge of bilge waste. https://gCaptain.com

bilge water (n) (nav arch) foul water in the bilges kaljužna voda: An LPG carrier allegedly dumped machinery space bilge water while at anchor. https://gvcaptai.com

bilge well (n) (nav arch) zdenac kaljuže: To pump out the lower car hold bilge wells, the engineer selected each system in turn, opened the appropriate valves and started the bilge pump.

bill /bil/ 1 (financ) a račun; 2 (financ) novčanica, banknota; 3 (mar law) nacrta zakona

bill /bil/ (n) (nav arch) oštrica lopate sidra, vrh lopate sidra

billboard a fitting at the bow of a vessel for securing an anchor kućište sidra (na pramcu)

bill-board /bil bɔː(r)d/ (n) (sailing vessels) štit za sidro

billed weight (n) (shipping econ) fakturirana težina (tereta), obračunata težina tereta

billet /ˈbɪlɪt/ (n) 1 (navy, US) položaj, zadaće i zaduženja pojedinog mornaričkog časnika, dočasnika itd.; a specific personnel position, assignment, or duty station which may be filled by one person, most commonly used by the United States Navy) https://en.wikipedia.org/wiki/Billet) zadaće (mornaričkog časnika): There were three major operational departments i.e., Operations, Gunnery and Engineering. Aboard destroyers, these were all Lieutenants’ billets

http://www.ddd596.com/Our-Ship/Organization A fleet destroyer will normally have all three major department head billets filled by a Lieutenant Commander or fairly senior Lieutenant.
Bill of Anchor

Bill of Lading date

http://www.dd596.com/Our-Ship/Organization; 2 (navy) smještaj mornaričkog časnika (na kopnu): a place, especially a civilian’s house, where soldiers are lodged temporarily.; 3 (archaic, navy) pismeni nalog

bill of anchor (n) (nav arch) vršak lopate sidra, vršak krila sidra

bill of exchange (=draft (US)) (n) (mar law, shipping econ) an unconditional order in writing, addressed by one party (drawer) to another party (drawee), requiring the drawee to pay at a fixed or determinable future date a specified sum in lawful currency to the order of a specified person. (Glossary of Shipping Terms, US MarAd); Used in connection with Letters of Credit, akin to a bank cheque. This is also known as a draft in the U.S. (https://www.msc.com/shipping-glossary) mjenica

bill of health (n) (mar law) = maritime declaration of health SEE free pratique a document provided to a ship’s master by port health authorities indicating the state of health of the ship’s company and of the port from which the ship is sailing, as well as other ports to which the ship intends to sail pomorski zdravstveni list, zdravstveni list (pomorski): When a vessel has free pratique, this means that the vessel has a clean Bill of Health certifying that there is no question of contagious disease and that all quarantine regulations have been complied with, so that people may embark and disembark. The Bill of Health must be communicated before departure by the Consul of the country of destination. https://www.msc.com/ clean bill of health A certificate issued by a port indicating that the ship carries no infectious diseases. (čisti pomorski zdravstveni list, pomorski zdravstveni list bez ograničenja / primjedba

bill of lading (=B/L) (mar law, shipping econ) A document issued by a carrier, or its agent, to the shipper as a contract of carriage of goods. It is also a receipt for cargo accepted for transportation, and must be presented for taking delivery at the destination. (http://www.businessdictionary.com/definition/bill-of-lading-B-L.html); Originally called a bill of loading, a bill of lading is not necessarily the complete contract of carriage of goods but is usually the best evidence of the contract. It is, as well, a receipt signed by the master or on his behalf indicating in what apparent order and condition the goods have been received on board. Finally, it is also a document of title and thus a document of transfer, but not a negotiable instrument (Tetely); Legal document signed by or for the captain/master, agents, owners of a vessel or the (common) carrier. It is written evidence of the contract of carriage by sea and/or by land. (http://www.maerskline.com/en-jm/help/shipping-glossary); isprava kojom brodar potvrđuje da je radi prijevoza na brod primio teret te se obvezuje da će poslije završetka putovanja teret predati ovlaštenomu imatelju te isprave; A document that establishes the terms of a contract between a shipper and a transportation company that moves freight between specified ports for a specified charge. (https://www.msc.com/shipping-glossary) teretnica, konosman, navao, naval: The B/L is usually prepared by the shipper on forms issued by the carrier, serving as a document of title, a contract of carriage and a receipt for goods. to complete the bill of lading ispuniti / popuniti teretnicu, to endorse the bill of lading indosirati teretnicu, ovjeriti teretnicu, upisati opasku na teretnicu, make out a bill of lading izdati teretnicu, sign the bill of lading potpisati teretnicu, set of bills of lading kompletna teretnica, stamp the bill of lading staviti pečat na teretnicu, present the bill of lading predočiti teretnicu, prezentirati teretnicu, compile the bill of lading ispuniti teretnicu, popuniti teretnicu, issue the bill of lading izdati teretnicu

Bill of Lading date (n) (logist, mar law, shipping econ) datum izdavanja teretnice:
... note that the Bill of Lading date can only be after the Shipped on Board date.

https://www.shippingandfreightresource.com/

bill of lading terms and conditions opći uvjeti poslovanja u teretnici:
Shipment shall be subject to CMA CGM bill of lading terms and conditions available in any CMA CGM agencies or on CMA CGM web site: www.cma-cgm.com

bill of lading - types /ˈbil ər,leɪdɪŋ/ (n) bill of lading to name teretnica na ime / imenovanu osobu ili tvrtku, bill of lading to bearer teretnica na donosiocu, bill of lading (to) order bill of lading - types teretnica po naredbi / nalogu, booking bill of lading teretnica s klausulama o modalitetima ugovora, charter party bill of lading teretnica bez klausula o modalitetima ugovora, teretnica u okviru ugovora o prijevozu, clauased bill of lading teretnica s opaskama, nečista teretnica, prljava teretnica, dirty bill of lading teretnica s opaskama, nečista teretnica, prljava teretnica, unclean bill of lading nečista teretnica, prljava teretnica, clean bill of lading prljava teretnica, foul bill of lading nečista teretnica, teretnica s opaskama / primjedbama, groupage bill of lading zbirna teretnica, received bill of lading teretnica primljeno na ukrcaj, shipped bill of lading teretnica ukrcano na brod, straight bill of lading - types teretnica na ime, negotiable bill of lading negocijabilna teretnica, utrživa teretnica, non-negotiable bill of lading neutrživa teretnica, through bill of lading direktna / izravna teretnica, transhipment bill of lading teretnica za prekrcaj / razvoz, razvozna teretnica, combined transport bill of lading teretnica za kombinirani transport, combined bill of lading B/L that covers cargo moving over various transports multimodalna teretnica, teretnica u multimodalnom prijevozu, teretnica u kombiniranom prijevozu, intermodal bill of lading multimodalna teretnica, kombinirana teretnica, teretnica u multimodalnom prijevozu, house bill of lading = certificate of shipment kućna teretnica, otpremnička potvrda, teretnica na jednog primatelja, freight bill of lading a contract of carriage between a shipper and forwarder vozarska teretnica, consolidated bill of lading B/L combined or consolidated from two or more B/L’s zbirna teretnica, konsolidirana teretnica, domestic bill of lading Non-negotiable B/L primarily containing routing details; usually used by truckers and freight forwarders domaća teretnica (za cestovni prijevoz/špediciju), straight bill of lading This B/L indicates that the shipper will deliver the goods to the consignee. It does not convey title (non-negotiable). Most often used when the goods have been pre-paid. neutrživa teretnica, non-negotijabilna teretnica, teretnica na ime, shipped on board bill of lading B/L validated at the time of loading on to the ship teretnica ukrcano na brod, original bill of lading The part of the B/L set that has value, especially when negotiable; rest of set are only informational file copies. originalna teretnica, izvorni primjerak teretnice, received for shipment bill of lading B/L validated at time cargo is received by ocean carrier to
commence movement teretnica primljeno na ukrcaj, digital bill of lading
digitalna teretnica: “Moving to a digital bill-of-lading would be hugely beneficial in supporting
the supply chain in general, through reduced costs, error-free documentation and fast transfer of original
documents. The container shipping industry could save itself up to $4bn a year if half of all bills of lading
(B/Ls) were dealt with digitally. https://gCaptain.com,

bill of lading to a named person

teretnica izdana na ime, blockchain bill of lading: CargoX becomes the first public
blockchain Bill of Lading provider approved by International Group of P&I Clubs
teretnica u sustavu blockchain.

bill of sale (n) (mar law) ugovor o prodaji (broda)

bill of sale (=sales contract) (n) (financ) A document that confirms the transfer of ownership
of certain goods to another person in return for money paid or loaned.

billow /ˈbiləʊ/ (n) (oceanogr) veliki morski val

BIMCO (=The Baltic and International Maritime Council)) (n) (mar law,
shipping econ) Association whose main object is to promote and defend the interests of shipowners. It
also has a membership of shipbrokers and has been responsible for contributing to the creation of a large
number of Charter-Parties and other shipping documents. The world's largest private shipping
organisation based in Copenhagen, which has been in operation since 1905. (https://www.msc.com/)

BIMCO (svjetska udruga za zaštitu interesa brodovlasnika i brodara):
BIMCO promotes proper shipping practices and opposes objectionable and unfair import charges, claims,
etc. https://www.msc.com/shipping-glossary

bimetallic thermometer /ˌbaimiˈtælik θærˈməmətər/ (n) (marine eng) bimetalni
termometar

bimini /ˈbimini/ (n) (sailing/boating/yachting) tenda nad kokpitom jedrilice; awning over cockpit, a
sunshade supported by a metal frame. bimini, tenda iznad kokpita (najčešće
sklopliva), suncobran (iznad kokpita) bimini top cerada biminija
binary storage unit  (n)  (electr, navig)  jednobitna memorija
bind  /ˈbaind/  (v)  (mar law)  obvezati, vezati
bind pilotage  (n)  (navig)  obalna navigacija direktno sa radarskog
pokazivača: Blind pilotage or parallel indexing involves navigating a vessel along a pre-planned track in waters so confined that conventional methods of navigating (transferring visual bearings and radar ranges to the chart) is impractical because it cannot not be done quickly enough.
binnacle /ˈbɪnəkl/  (n)  (navig)  the stand, usually of brass or non-magnetic material in which the compass rests and which contains the compensating magnets; compass holder postolje magnetskog kompas, okućje kompasa: The skipper borrowed a large magnet from the engine room, placed it close to the binnacle and managed to turn the card 180°, but thereafter the
compass’s reliability was found to be somewhat suspect.
http://www.skinnerinc.com/auctions/2314/lots/618

**binoculars** /bɪˈnɒkjəlz; baiˈnɒkjəlz/ (n) **dvogled, dalekozor, kanočal**: Through **binoculars**, the OOW was able to see the vessel’s port side light and its deck lights. While transiting the inshore route, he used **binoculars** to search the sea area ahead for the vessel they were to meet. Post lookout with **binoculars**. A pair of **binoculars** dvogled, dalekozor, kanočal

**biodiversity** /ˌbaɪədəˈvaːrɪətɪ/ (n) **biološka raznolikost**: Ballast Water Treaty is aimed at protecting marine **biodiversity**. IMO has welcomed the landmark agreement on a new oceans treaty to protect **marine biodiversity** on the high seas. [https://safety4sea.com](https://safety4sea.com)

**biofouling** (=hull biofouling) (n) (environ) During a ship’s lifetime microorganisms, plants, algae, or animals will gather in its hull, during a process called biofouling. (SAFETY4SEA <news@safety4sea.com>); the undesirable accumulation of various aquatic organisms on ship’s hulls

**biološki obraštaj, bioobraštaj, obraštaj**: These organisms, known as invasive aquatic species, can negatively affect a ship’s operation, while they also present a threat to the marine environment. Some studies have suggested that hull biofouling is a far more important vector for the transfer of invasive species than ballast water. Some studies have suggested that hull biofouling is a far more important vector for the transfer of invasive species than ballast water. Some studies have suggested that hull biofouling is a far more important vector for the transfer of invasive species than ballast water.

**biofuel** /ˈbɪəʊˌfjuːl/ (n) **biološko gorivo, gorivo biološkog podrijetla**: Mediterranean Shipping Company is starting to use **biofuel** for ships calling at Rotterdam. [https://gcaptain.com/](https://gcaptain.com/) The NYK ship, M/V Frontier Explorer, was refuelled with **biofuel** in a blend with VLSFO during its port call to Singapore in early July during a voyage from Australia to India. [https://gcaptain.com](https://gcaptain.com)

**biomass fuel** (n) (marine eng) **brodsko gorivo od biomase**: ABB to power world’s first hybrid-electric **biomass fuel carriers**. [https://gcaptain.com/](https://gcaptain.com/)

**bipod mast** /ˈbaɪpɒd/ (n) **dvonožni jarbol, bipod**

**bird’s nest** (n) (sailing/boating/yachting) **COMPARE crow’s nest** a small lookout position, usually round, placed at the masthead (smaller than the crow’s nest) **koš za motritelja na jarbolu**

**bireme** /ˈbairiːm/ (n) (sailing/boating/yachting, nav arch) an ancient Greek or Roman war galley propelled by two tiers of oars on each side **dvovesla, birema**

**Biscay low** /ˈbɪskəli/ (n) **biskajska ciklona**
**bitcoin** (n) *(financ, shipping econ)* **bitcoin**: The ship was accepting both bitcoins and US dollars for purchases onboard the ship and was waiting to go on a voyage starting this October. 
https://www.marineinsight.com/

**bite** /bait/ (v) *(fishing)* When a fish strikes or takes your bait / lure also known as a hit and strike. 

**zagristi** *(ješku, mamca)*

**bite** (n) *(sailing/boating/yachting)* A rudder “bites” when water begins to flow past it, creating resistance and positive feel at the helm of a vessel. 

**kormilo drži** *(pruža otpor)*, **kormilo odgovara**

**bitt; bitts** 1 *(seamanship)* a pair of vertical wooden or iron heads on board ship, used for securing mooring or towing lines **bitva, bita, kljuna** *(zastarj.)*, **mankul, kaštanjoli** *(zastarj.)*: A sternline was led from a roller fairlead, through a *set of bitts*, around a pedestal fairlead and on to a warping drum. The head line and breast line began to run out around the **bitts**, and the starboard anchor was let go. They were backed up with only a couple of turns around a single **bitt**. After securing the first spring on the **twin bitt**, the second spring line was wound around the winch drum and hauled in taut. **secured on the bitts** *(vezan na bitvu, pričvrščen na bitvu)*: Lines should be stopped off and **secured on the bitts** *(prebaciti oko bitve, obaviti oko bitve)*: The head line and breast line began to **run out around the bitts**, and the starboard anchor was let go. *(make fast on the bitts* *(vezati na bitvu)*: The tug was **made fast to bitts** at the aft end of the main deck, by the break of the accommodation superstructure. *(post of the bitts)* *(stupić bitve)*: Synthetic fibre ropes should be made fast using two round turns around the leading *post of the bitts* before finishing it off with at least three ‘figure of eight’ turns. *(turn up on the bitts)* *(prebaciti preko bitve, prebaciti oko bitve)*: the rope was **turned up on the bitts**.
https://www.schoellhorn-albrecht.com/mooring-double-bitts.html; 2 (sailing/boating/yachting) kaštanjoli, bita, bite; Italian: bitta
bitter (n) (seamanship) namotaj užeta na bitvi, volta: The luffing wire rope had unwound and the bitter end slipped out of the luffing wire rope drum.
bitter end 1 (seamanship) the inboard end of a cable when made fast to the bitts kraj sidrenog lanca (u spremištu sidra)
bitumen carrier

blacklist

the end section of a rope  

kraj pričvršćenog užeta, pričvršćeni dio užeta, kruti kraj konopa

bitumen carrier /ˈbitjʊmən/ (n) (nav arch) tanker za bitumen

bitumen tanker (n) (nav arch) tanker za bitumen

B/L (=bill of lading) (n) (mar law) Document issued by a shipowner to a shipper of goods. It serves as a receipt for the goods, evidence of the contract of carriage and document of title. As a receipt it contains the description and quantity of the goods as well as suitable notations if the goods are not in apparent good condition when received by the ship. As evidence of the contract of carriage, the Bill of Lading contains the terms and conditions of the contract or, where the contract is represented by a Charter-Party, a reference to the Charter-Party. As a document of title, the “to order” Bill of Lading is used by a third party to take delivery of the goods from a ship.

http://www.tkmglobal.net/chartering_B.HTM teretnica, konosman; fr.

connossement

black box (n) (safety) crna kutija: The rescue workers also retrieved the ship's black box but had to leave quickly because of the toxic smoke and high temperatures


black carbon (n) (environ, marine eng, nav arch, figurative) physical particles of unburned carbon

crni ugljik: An expansion of Arctic shipping could increase emissions of so-called “black carbon”, which are physical particles of unburned carbon that can settle on land and ice and accelerate shrinking Arctic sea ice. https://gcaptain.com/

black fish (n) sipa

blacklist (n) (mar law) List of countries published by a particular government which will not allow ships to trade at its ports if they have traded at ports in the countries on that list. crna lista (zemalja)
blackout /ˈblækaʊt/ (=black out) nestanak struje, zatajenje električnog sustava, raspad elektrosistema: A brief blackout occurred when the shaft generator stopped for several seconds and the emergency generator started, but the main engine continued to run. The water had entered the fuel oil system, causing the fuel pumps to seize, and this led to the blackout. The engine room staff undertook the blackout procedure. cause a blackout izazvati / prouzročiti nestanak električne struje: The rapid escape of gas caused the cylinder to “fly” into the control room, where it hit the switchboard and tripped a breaker, causing a blackout. Engineers aboard the Stena Scandica managed to restart two of the engines aboard the vessel, which experienced a fire on the vehicle deck and caused the ship to blackout. https://safety4sea.com, complete blackout uslijed takvoga stanja brod se proglašava nesposobnim za plovidbu potpun nestanak struje, suffer a blackout pretrpjeti nestanak struje: The vessel suffered a blackout and started taking on water. (https://safety4sea.com/), experience a blackout pretrpjeti nestanak struje: The vessel experienced a blackout while transiting the canal. https://safety4sea.com/ black scorpionfish (n) (fishing) Lat. Scorpaena porcus škrpun, četinjak, jokavec, blacksea bream (n) (fishing) Lat. Spondylus cantharus kantar, kantor, sivac, grobar, manjamorti blackspot sea bream (n) (fishing) COMPARE red sea bream lat. Pagellus bogaraveo rumenac okan black tail seabream (n) (fishing) Lat. Oblada melanura ušata, oćada, češalj,
**Blackwall hitch** *(seamanship)* uzao za kuku

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**blackwash** /ˈblækˌwɔʃ/ *(navig)* brazda, šija

**blackwater** /ˈblækˌwɔtər/ *(environ)* COMPARE greywater Blackwater is mostly sewage from toilets and generally includes the most harmful bacteria. (https://safety4sea.com) otpadne vode (iz kanalizacije), fekalne vode: On board a passenger ship, a crossover line between the port and starboard ballast/treated black water/grey water tanks passed through an adjacent cofferdam.

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**black water tank** *(sailing/boating/yachting)* Waste water carrying urine and feces from toilet facilities. crni tank, tank za fekalije

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**blade** *(n)* 1 *(marine eng)* lopatica (rotora itd.), krilo movingblade rotorska lopatica, stationary blade statorska lopatica, turbine blade turbinska lopatica, two-bladed propeller dvokraki propeller, three-bladed propeller trikraki propeler; 2 *(seamanship)* tanji ravni dio vesla; 3 *(nav arch)* krilo
propelera, lopatica propelera
blading /'bleidin/ (n) (mar law) teretnica
blading /'bleidin/ (n) (marine eng) lopatičje turbine blading turbinsko lopatičje, turbinske lopatice
blame /bleim/ (n) (mar law) krivnja, krivica to put the blame on okriviti (nekoga), no blame culture politika kojom se ne traži krivnja pojedinaca, apportion the blame odrediti udio u krivnji, pripisati krivnju: The role of the MAIB is purely to discover the facts, not to apportion blame or culpability.
blame /bleim/ (v) okriviti, kriviti za nešto: Before finding out who to blame, there is something more important that the consignee or cargo owner should do first. 1. engage a surveyor to ascertain and collate evidence of the loss or damage;
blank /blæŋk/ (n) (navig) praznina, prazno mjesto
blank (v) (marine eng) zatvoriti (prirubnicom), zatvoriti otvor: Two ABs, who were keeping watch on the main deck, considered it to be unsafe to blank the manifold while working under the cargo hose, and deferred doing so. It was also found that the fuel compensation damping tank was empty and that the drain valves of the diesel oil service tanks were blanked. https://gCaptain.com
blank (n) (marine eng) slijepa prirubnica: Consequently, there was no verification that the blank had been put in place before the duty officer attempted to release the pressure in the cargo line.
blank (=blank the port; blank the loop) (v) (logist) izostaviti neku luku / lanac luka itd. iz redovitog linijskog ticanja, privremeno obustaviti linijski servis (za neku luku ili lanac luka): Maersk and MSC have announced they will blank their TP1/Maple loop in week 37 – “in line with lower demand” – with cargo being transferred to the 11,000 teu Gerda Maersk, scheduled to depart China on 18 September. 
blank chart (n) (navig) slijepa karta
blanket /ˈblæŋkit/ 1 (v) (marine eng) prekriti blanket the line obložiti cijev (na mjestu gdje propušta); 2 (marine eng) spriječiti pristup (zraka); 3 (sailing/boating/yachting) to block the wind by sailing on the weather side of another sailboat preuzeti vjetar (drugoj jedrilici tako da joj se stane u privjetrinu)
blanket /ˈblæŋkit/ 1 (n) (marine eng, safety) pokrivač, prekrivač, deka; 2 (marine eng, safety) prigušnica, prigušivač, pokrivač: It appears that the foam was incapable of providing the necessary blanket to extinguish a liquid fuel fire. foam blanket prigušnica od pjene: These produced the expected, thick foam blanket, which quickly smothered the fire., fire blanket pokrivač za prigušivanje požara, protupožarni pokrivač: However, the simple precaution of using a suitable fire blanket, which would have prevented this accident, was missed.
blanket bond (n) (mar law) (logist) A bond covering a group of persons, articles or properties. (https://www.msc.com/shipping-glossary) obveznica koja se odnosi na više ljudi / stvari
blank flange (n) (cargo handling, marine eng) slijepa prirubnica
blanking of service (n) (shipping econ, logist) privremeno obustavljanje linijske službe (za neke luke ili regiju): Due to seasonal market demand reductions, Maersk has endeavoured to balance our network to match reduced demand. There will be a blanking of the
AE2 service in week 9. This is an additional blank sailing on top of the already communicated Chinese New Year blank sailings.

https://www.maersk.com/en/news/2019/02/18/ae2-blank-sailing-announcement-europe-services Despite aggressive blanking that has reduced weekly capacity on the tradelanes by more than a third, the lines have failed to slow the precipitous fall in short-term rates https://gcaptain.com/2022

Blanking the string (n) (logist, shipping econ) When the entire voyage is cancelled it is called ‘blanking the string’. (https://www.marineinsight.com/)

Blank sailings (=blanked sailings; void sailings) (n) (shipping econ, logist) Blank sailing occurs when, due to various reasons, a liner service operator might decide to cancel the call of a vessel at a certain port or certain region, or the entire leg. When that happens, that particular port/region/entire route will have a "blank sailing" which simply means that for that week or fortnight or month (depending on the frequency of the liner service) that area will not have a vessel to discharge or load cargo (https://shippingandfreightresource.com/blank-sailing/); When an ocean vessel does not call at one or more of its scheduled intermediate stops, it is called a blank sailing or void sailing from these ports. (https://www.marineinsight.com/maritime-law/what-is-blank-sailing/); A blank sailing (a void sailing) is a sailing that has been canceled by the carrier. A blank sailing could mean a vessel is skipping one port, or that the entire string is canceled. (https://www.flexport.com/)

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Due to the anticipated slowdown in demand during and after the 2018 Golden Week holiday, MSC Mediterranean Shipping Company plans to exclude sailings (blank sailings) on it’s Asia-Europe & Asia-Mediterranean networks during this period, followed by a temporary structural adjustment to its Asia-Europe network. https://www.ocean-insights.com/liner-news/2018-golden-week-blank-sailing/ Due to seasonal market demand reductions, Maersk has endeavoured to balance our network to match reduced demand. There will be a blanking of the AE2 service in week 9. This is an additional blank sailing on top of the already communicated Chinese New Year blank sailings. We aim to minimize the impact to our customers by securing alternative routings wherever possible.

https://www.maersk.com/en/news/2019/02/18/ae2-blank-sailing-announcement-europe-services ... the sailing of the ship under-utilised, among a raft of other blanked sailings, shows how badly the market has deteriorated in just a few months. https://gCaptain.com A combination of dramatically increased scrapping, blank sailings and possibly idling of vessels will be necessary for carriers to keep rates at a sustainable level in the coming two to three quarters, since cargo volumes will be lower;”

https://gCaptain.com Implement blank sailing privremeno obustaviti ticanje (nekih) linijskih luka: Some of the shipping lines being forced to implement blank sailings as there are no “extra” ships on some of the services to cater for the gaps caused by the congestion resulting from the incident ... https://www.shippingandfreightresource.com/

Blank the sailings (v) (logist, ship handling) privremeno obustaviti linijske polaske brodova, izostaviti (neku luku) iz linijskih ticanja, blankirati linijske polaske brodova: Congestion sees lines blank more sailings amid hopes of a rebound in exports after the lockdonw. https://www.tradewindsnews.com/ The volume is just not there at the moment to support the network as its stands, and we are already blanking over a third of our sailings, https://gCaptain.com

Blank the service (v) (logist, shipping econ) privremeno obustaviti linijski servis (za neku luku)
blast /blaːst/ (n) 1 (navig) the signal of a ship's whistle *zvučni znak*, *znak brodskom sirenom*, *zvižduk*, *zvučni signal*: On hearing the continuous *blast*, he altered course to starboard. Their passage was noted by the their foghorn; three *blasts* in succession every two minutes—one prolonged and two short. https://gcaptain *prolonged blast* *dugi zvuk* / *signal*: Sound alarm, including three *prolonged blasts* on ship's whistle. *short* / *long blast* *kratak* / *dugi znak*, sound a *blast* *dati znak brodskom sirenom*: our ship *sounded* 5 *short blasts* on her whistle *The OOW remained concerned by the movement of the east-bound vessel, which was now within 2nm, so he *sounded one blast* lasting approximately 3 seconds on the ship's forward whistle.*

blended fuel (n) heavy fuel and distillate fuel mixed in various proportions, usually 70:30

bleed /ˈblɪd/ (v) (marine eng) *odzračivati, oduzimati paru* (iz niskotlačne turbine), *ispuštati* (paru, vodu, …): Replace fuel filters and *bleed* air from the fuel system

bleed screw (n) (marine eng) *vijak za odzračivanje*

blend /ˈblend/ (n) (marine eng) a mixture of fuel or oil; type of fuel or oil produced by blending

bleeders (n) (nav arch) A term applied to plugs screwed into the bottom of a ship to provide for drainage of the compartments when the vessel is in dry dock.
mješano gorivo, **blendirano gorivo**: Many genset engine builders can now offer designs capable of burning the diesel oil or **blended fuel** either bunkered as an **intermediate fuel** or blended onboard.

**blending with** (adj) (navig) Blending is the mixing of two fuels, usually a heavy fuel and marine diesel oil. The intention is to produce an intermediate-viscosity fuel suitable for use in auxiliary diesels (http://www.machineryspaces.com/fuel-oil-blenders.html) koji se stapa s (npr. pomorsko svjetlo s pozadinom)

**blind** /bland/ (v) (navig) zaslijepiti: The bridge team’s vision was blinded by the bright city lights to the south, which were virtually doubled in intensity by the reflection from the calm water. be **blinded by** the **light** biti **zaslijepljen svjetлом**: The bridge team on the product tanker was blinded by the bright deck lights of the anchored vessels, **blind** the vision zaslijepiti vidljivost, zakriliti vidljivost

**blind** /bland/ (n) (cargo handling, nav arch) čep, slijepa prirubnica

**blind pilotage** (n) (navig) **COMPARE parallel indexing** Blind pilotage or parallel indexing involves navigating a vessel along a pre-planned track in waters so confined that conventional methods of navigating (transferring visual bearings and radar ranges to the chart) is impractical because it cannot be done quickly enough. **ucrtavanje dužine paralelne s pramčanicom, obalna navigacija izravno putem radarskog pokazivača:**

In **blind piloting** the radar comes into its own, with some pre-planning, its graphic presentation, showing the vessels position in the context of its immediate surroundings can be interpreted by the navigator instantly and the vessel conned directly from the radar display in daylight or darkness. As the visibility was about one cable, the bridge organisation was configured to conduct **blind pilotage**.


**blind sector** (navig) nevidljivo područje, slijepo područje (radara), mrtvi kut: Funnels, stacks, masts or derricks in the path of the antenna may hide Radar targets which are behind them. However, the lowered position seriously increased the forward visual **blind sector** to a point beyond that allowed by regulations. SOLAS requires (in part) that on any vessel over 55m in length: there are no **blind sectors** caused by cargo or other obstructions forward of the beam exceeding 10 degrees, where bridge visibility is severely impaired (by cargo) https://safety4sea.com
blind shipment  

**blind shipment** *(n) (logist, shipping econ)* A blind shipment is when the consignee involved in a shipment is unaware of who the shipper is. ([https://www.flexport.com/glossary](https://www.flexport.com/glossary))

**blinker** /ˈblɪŋkər/ *(n) (fishing)* Generalni naziv za metalnu varalicu koja svojim bljeskanjem privlači predatore. ([https://ribolovnajadranu.hr/ribicki-leksikon/](https://ribolovnajadranu.hr/ribicki-leksikon/))

**blip** *(n) = pip* A spot of light on a radar or sonar screen indicating the position of a detected object, such as a ship, an aircraft or a submarine. *odraz na radarskom ekranu, svijetli trag (objekta na radarskom zaslonu), repić (objekta na radarskom zaslonu):*

The mate, who was on watch, saw a *blip on the radar* and realised that it was a small yacht that he could see about ....

**blister** *(n) (marine eng) blister*

**blocade** *(n) (safety, navy, ports, mar ins) blokada (luke): ... the Ukrainian/nation’s biggest ports are essentially blockaded by Russian forces. [https://safety4sea.com/](https://safety4sea.com/)

**block** /blɒk/ *(seamanship, cargo handling)* a hoisting device in which a rope or chain is passed around a pair of blocks containing one or more pulleys.; One or more wheels with grooves in them (pulleys) designed to carry a line and change the direction of its travel. [https://www.ypiyachts.com/]

**kolotur, koloturje, kolut, bucel, bocel, Italian: bozzello:**

The main trawl wire parted and the trawl *block* and bridle chains fell onto the crewman below. to move the turbocharger from its engine room stowage, through the engine room stores access hatch, and onto the vehicle deck above using a chain block attached to the deckhead of the vehicle deck.

**cargo block** kolotur podigača tereta, cargo purchase **block** kolotur podigača tereta (na samarici ili brodskoj dizalici), **double block** dvostruki kolotur, **single block** jednostruki kolotur, **snatch block** rasklopivi kolotur, **otvoreni kolotur:** The skipper was guiding the line over a *snatch block* hanging from gallowes extending beyond the side of the vessel., **upper block** gornji kolot koloturnika, **lower block** donji kolot koloturnika, **cat block** kolot s kukom, **four-sheave block** četverostruki kolotur, kolotur s četiri užnice, cargo purchase **block** kolotura podizača tereta (na samarici ili brodskoj dizalici), **four-sheave block** kolotur s četiri užnice, **snatch block** pomični kolotur, **chain block** lančani kolotur, **kolotur za lanac:** The chain block was used at an angle to lift engine components, and the trolley was then used to move them away
from the engine.


kolotur, bucel
http://www.downwindmarine.com/Lewmar-Control-Blocks-60mm-p-91002175.html

block (＝building block; hull block) (n) (nav arch) a section of ship structure which is a
three dimensional entity; the largest construction unit, a part of part of the ship’s hull or superstructure,
applied in production. (e.g. with dimensions of about 40x30x15 m and weigh 600 t.) (Aalto University,
Finland, School of Engineering;
https://mycourses.aalto.fi/pluginfile.php/126146/mod_folder/content/0/L1_1%)
blok-sekcija,
brodska sekcija, sekcija konstrukcije broda (u odvojenoj gradnji),
brodski modul, blok (broda): Blocks are built in the sub-assembly area and are combined to
form a ship. block outfitting opremanje blokova (broda), assemble the blocks
spajati sekcije / blokove broda: We install and joint assembled blocks by right order on a
building berth by a crane, and assemble them in the form of the final ship
www.fukuzo.co.jp/en/shipbuilding/process,

hull block blok -sekcija trupa broda,
sekcija trupa broda
block (n) (nav arch) klada (ispod kobilice, dna ili kaljuža broda): The dock is fitted with stationary keel blocks and movable bilge blocks, which usually are fitted on rack tracks, allowing them to be pulled under a vessel before the water is pumped out. (https://www.history.navy.mil/)

block erection postavljanje klada

block /blok/ (v) (marine eng) začepiti, blokirati, zaglaviti (se): sea water cooling system was blocked The moving parts of main engine were blocked and stuck.

block and tackle (=purchase) (n) (seamanship, marine eng) (Block and Falls). The complete unit of two or more blocks rove up with an adequate amount of rope.

https://officerofthewatch.com/tools/maritime-dictionary/ koloturnik, čekrk, parank, paranak, palan, block and tackle rigged to advantage koloturnik kod kojeg je prijenosni omjer veći od nule (s malom silom dobije se veća sila, npr. koloturnik škote, koloturnik na kojem se živi kraj vuče prema gore (npr. kolorutnik škote), block and tackle rigged to disadvantage koloturnik kod kojeg je prijenosni omjer manji od nule, koloturnik na kojem se živi kraj vuče prema dolje


blockchain /ˈblɔkˌtʃein/ (n) (logist, shipping econ) Blockchain is a network of users that collectively create a shared system of transparent transaction records or ledgers among the network users.

(www.gCaptain.com); A network of users that collectively create a shared system of transparent transaction records or ledgers among the network users

(https://gcaptain.com/blockchain-in-the-marine-bunker-market/); Blockchain — a shared, distributed ledger — can trace the container’s path through the supply chain with exceptional transparency and
There are many benefits that Blockchain can bring to the marketplace such as reducing paperwork delay, eliminating fraud, reducing errors, improving issue identification, improving inventory management and, increasing partner confidence in the process and their confidence in you. As all the members in a blockchain, each share the same view of the data and all the transactions, mistakes, fraud, manipulation, deceit and deception are greatly reduced.

https://gcaptain.com/blockchain-in-the-marine-bunker-market/ Shipment information is added to the blockchain. The container is loaded onto the ship. As the container awaits transfer to port, officials submit approvals electronically. Blockchain confirms the transaction and executes a smart contract, releasing the shipment.

https://www.ibm.com/downloads/cas/VOAPQGWX Blockchain—a shared, distributed ledger—can trace the container’s path through the supply chain with exceptional transparency and security.

www.blockchain_IBM.pdf As the container awaits transfer to port, officials submit approvals electronically. Blockchain confirms the transaction and executes a smart contract, releasing the shipment.

www.blockchain_IBM.pdf blockchain platform digitalizirana platforma blockchain, digitalizirna platforma ulančanih blokova: Tech firm CargoX today launches its much trailed shipping blockchain platform. The system stores documents and data securely encrypted on a public globally accessible blockchain network and is available to lines, shippers, logistics companies and NVOCCs alike. Splash24/7 <splash@asiashippingmedia.com> GSBN will be a blockchain-enabled platform that will help digitise the industry, set standards and transform documentation flows .... https://gcaptain.com/industry-questions-new-box-ship-blockchain-network/ Shipping lines from each of the alliances have formed an association in a bid to develop “digitalisation, standardisation and interoperability”. The move follows last week’s announcement of a joint blockchain platform comprising the Ocean Alliance and Yang Ming from THE Alliance e-Captain

www.gCaptain.com, blockchain technology tehnologija ulančanih blokova, blockchain-tehnologija: The first application of blockchain technology may be dated back to 2008 when bitcoin was first introduced by Nakamoto.

https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/, system architecture struktura blockchaina, arhitektura blockchaina, infrastruktura ulančanih blokova decentralised database decentralizirana baza podataka (blockchaina), digital assets, digitalni pristup (blockchainu), peer-to-peer network (P2P) P2P network is structured around many interconnected peers, or simply computers, which share information point-to-point without the use of a centralised server (https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/) međukorisnička mreža (u blockchainu), peer-zo-peer mreža, public or private network.

javna ili privatna mreža (u blockchainu), data encryption Encryption involves translating one piece of information into another through a mathematical algorithm, obscuring the original data which can only be accessed by the intended recipients (Condos et al., 2016: https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/). kodiranje podataka (u blockchainu), enkripacija podataka (u blockchainu), šifriranje podataka (u blockchainu), verification of transactions provjera transakcija (u blockchainu), timestamping record of the timing of when the transaction in a blockchain was
Blockchain Document of Transfer (BDT) (n) (mar law, logist, shipping econ) digitalni prijenosni dokument, digitalni dokument o prijenosu (prava na teret): • the CargoX Platform for Blockchain Document Transfer (BDT) was successfully tested by Portall Infosystems and India’s global shipping stakeholders to transfer electronic bills of lading. https://safety4sea.com

Blockchain (in shipping) (n) (logist, shipping econ, mar law) (blockchain in shipping) a group of partners coordinating a network of shippers, freight forwarders, ocean carriers, ports, and customs authorities to digitize the ocean shipping supply chain (https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/); “A blockchain is a distributed database, which is shared among and agreed upon a peer-to-peer network. It consists of a linked sequence of blocks, holding timestamped transactions that are secured by cryptography and verified by the network community. Once an element is appended to the blockchain, it can not be altered, turning a blockchain into an immutable record of past activity.” (Seebacher & Schüritz 2017; https://www.semanticscholar.org/paper/Blockchain-Technology-as-an-Enabler-of-Service); The intent of introducing blockchains in shipping is "to digitize the end-to-end supply chain processes and help "manage and track the paper trail of tens of millions of shipping containers across the world" (IBM 2017); The aim of the blockchain project (in South Korea) is to share data securely between all its participants and reduce the massive amount of administrative paperwork. (Kang, 2017; Zeng, 2017 https://ieeexplore.ieee.org/abstract/document/8244418); a bitcoin currency platform used in shipping (mostly) containers; a shared, distributed ledger. Bitcoin blockchain, digitalizirana mreža korisnika u transportu roba, digitalizirana mreža svih sudionika u uvozu/izvozu i prijevozu roba: A blockchain system has the ability to place shipping documents on a shared ledger which enables the parties involved in the transportation process such as the: exporter, importer, freight forwarder, carrier, port, and customs authority, to view the entire progress of the shipment. https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/ Many shipping lines, ports, financial institutions and other private entities are using Blockchain and testing it in many different ways through many pilot projects.. Shipping and Freight Resource <info=shippingandfreightresource.com Global trade digitization solution will benefit the industry using blockchain to manage transactions among network of shippers, freight forwarders, ocean carriers, ports and customs authorities https://www-03.ibm.com/press/us/en/pressrelease/51712.wss Tuesday’s announcement that five shipping lines and four terminal operators are to form a consortium to develop a new blockchain - the Global Shipping Business Network (GSBN) - has raised more questions than it answered. GSBN will be a blockchain-enabled platform that will help digitise the industry, set standards and transform documentation flows. ... https://gcaptain.com In order to secure the blockchain and ensure the correctness of what is being recorded, processes are performed involving both cryptography and user verification. https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/ Blockchain’s inherent immutability allows the real-time exchange of documents while making sure that they have not been tampered with ((Bajpai 2017). Whether in its use by Banks and Shippers to create Trade Finance documents; or creating and transmitting smart bills of lading; or setting up a blockchain-based marketplace app for trading in coffee; or making documentation easy for ports; or ensuring prompt delivery of mandarins for the Chinese New Year; Blockchain is making its presence felt quite rapidly in our industry.. Shipping and Freight Resource <info=shippingandfreightresource.com
blockchain model in shipping (n) (shipping econ, logist) model digitalizirane mreže korisnika u pomorstvu

Lee & Song (2010), built on Porter’s value chain model (Porter 1985); https://www.linkedin.com/pulse/blockchain-shipping-ahmed-youssef/

blockchain technology (n) (logist, shipping econ) tehnologija ulančanih blokova, tehnologija računalno umreženih korisnika transporta,
blockchain-technologija: Last year the Municipality of Rotterdam and the Port of Rotterdam Authority jointly started BlockLab: a field lab for Blockchain. Blockchain technology offers considerable potential to change the way we manage supply chains. Its main contributions will be increased compliance and transparency, better tracking of orders and assets, and find more effective ways of resolving trust issues.

http://www.marinestrategy.com/key-interviews/ben-van-scherpenzeel-talks-container-throughput-port-planning-infrastructure-blockchain-brexit-and-more Service and solution providers who do not open their data models, processes, and data transaction technology to other participants in the market, might do more damage than good for the whole industry, and blockchain technology specifically.


block coefficient (n) (nav arch) the ratio of the underwater volume of ship to the volume of a rectangular block having the same overall length, breadth and depth

(https://www.myseatime.com/discussion/what-is-block-coefficient-of-a-ship) koeficijent bloka (broda)

block-diagram /ˈblɒk ˈdaɪəgræm/ (n) (marine eng, navig) blok-shema, blok-dijagram

blocked (adj) (marine eng) blokiran, zaglavljen, začepljen: The moving parts of main engine are blocked or stuck.

block pallet (=four-way pallet) (n) (logist) The customary dimensions of a block pallet are 100 x 120cm. paleta standardnih dimenzija (100 x 120 cm): A block pallet is sometimes also referred to as a four-way pallet, as a forklift truck can lift it on any of the four sides.

https://www.logisticsglossary.com/term/block-pallet/

blocks (nav arch) (nav arch) blocks made of wood or concrete set under the ship’s bottom for support during construction or dry-docking klade bilge blocks klade ispod kaljužnih tankova, keel blocks klade ispod kobilice

block stowage (n) (cargo handling, logist) Stowing cargo destined for a specific location close together to avoid unnecessary movement. (https://www.msc.com/glossary) slaganje tereta u bloku (za istu luku, primatelja)

block train (n) (shipping econ) a number of railway wagons (loaded with containers), departing from a certain place and running straight to a place of destination, without marshalling, transhipping or any coupling or de-coupling of wagons direktni kontejnerski vlak, kontejnerska
block wedges

block wedges  (n) (nav arch) klinovi potklada: To transfer the ship from the building blocks to the launching cradle, the commonest practice is to drive wedges into the launching cradle.

blow /ˈblɔʊ/ 1 (v) (marine eng) puhati, propuhavati, upuhavati: ... in normal circumstances it is good practice to use ventilation fans to blow fresh air into the compartment for 24 hours and use analysing equipment to check that the atmosphere is safe to breathe before entering. blow clear of otrgnuti, iščupati, blow off ispuhati, ispuhnuti, ispustiti, otrgnuti, otkinuti, blow off valve ispušni ventil za paru, ventil za ispuhavanje, blow out ispuhati, blow overboard otkinuti s broda, iščupati s broda: Dozens of containers were blown overboard in the blast.

blow (n) (navig, safety) udarac, udar heavy blow jaki udarac, jak udar: It was noted that the crack was caused by a heavy blow, possibly from a tug during berthing.

blow down (v) (marine eng) propuhati: Boilers are to be blown down at least once per week dependent upon the frequency required to control the level of dissolved solids contained in the boiler water.

blower /ˈbleʊə/  (n) (marine eng) A low pressure air pump, usually of either rotary or centrifugal type.

It was a very basic boiler: an electrically driven blower supplied air through a flexible, plastic corrugated hose, and a small pump delivered the diesel fuel. auxiliary blower pomoćno puhalo, blower motor motor puhalo, air blower puhalo zraka: Once the water had boiled, the skipper thought that he had switched off the fuel pump, leaving the air blower running to allow any unburned fuel to burn off, and to purge the boiler furnace. Scavenge blower puhalo za ispiranje

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Blue Card

Traditionally the Association has provided Blue Cards addressed to a ship’s flag state, confirming that an owner has in place insurance to cover CLC
liabilities. (https://www.ukpandi.com/) **plava iskaznica**: On presentation of a Blue Card to his flag state registry, an owner receives a CLC Certificate which he is required to retain on board and which he may be required to present on entering the waters of a state party to the CLC to demonstrate that he has in place insurance to cover claims for oil pollution up to a certain limit (determined by the tonnage of the vessel). https://www.ukpandi.com/

**bluefish** *(n) (fishing)* Lat. *Pomatomus saltator/saltatrix* strijelka, politica, zubatica,

*skakuša*

**bluejacket** *(n) (navy)* an enlisted man in the navy, below the rank of Chief Petty Officer

**unovačeni mornar (britanske ratne mornarice)**

**blue peter** (=P flag) *(n) (comm)* signal flag for the letter P, hoisted by a ship as the indication that it is preparing to leave port **zastavica P signalnog kodeksa**

https://www.pinterest.com/pin/449163762819826774/

**blueprint** *(n) (marine eng)* bijela slika na modroj karti; a photographic print of plans, technical drawings, etc, consisting of white lines on a blue background (http://www.collinsdictionary.com)
**modra kopija, kopija, modri nacrt**

**blue shark** *(n) (fishing)* Lat. *Prionace glauca* pas modrulj, pas modrac, zupka,

**modri kučak**

**blue water** *(n) (navig, geogr, navy)* COMPARE green water COMPARE brown water deep water offshore beyond the continental shelf; The blue water environment extends from the outer edge of the green-water zone to the deep ocean of the world.

(https://en.wikipedia.org/wiki/Maritime_geography); The USA's 2010 Naval Operations Concept defines blue water as "the open ocean", green water as "coastal waters, ports and harbors", and brown water as "navigable rivers and their estuaries" (https://en.wikipedia.org/wiki/Maritime_geography); off-lake

**otvoreno more, pučinsko more**: The enlarged Panama Canal potentially helps inland operators as deep(er) blue water ports attract still larger tonnage that can load more grain and bulk products. MaritimeReporter-2016-06 ... there will be some heavy-duty apps that are even more supportive of near coastal, coastwise and blue water sails. asj_2014_04_winter/ Going out for a few hours locally in a small vessel is different from casting off for a long coastwise or blue water voyage. asj_2014_04 blue water sailing open ocean sailing, as opposed to being in a lake or sound plovidba otvorenim morem, blue water ships brodovi za plovidbu otvorenim morem, prekomorski brodovi: These yards stay busy and build vessels for the brown water and the green water, and they also build some blue water ships. MaritimeReporter-2015-06

**blue water navy** *(n) (navy)* a maritime force capable of operating globally, essentially across the deep waters of open oceans (https://en.wikipedia.org/wiki/Blue-water_navy) ratna mornarica za operacije u međunarodnim vodama (tj. svim morima i oceanima)

**blue whiting** /'blu:,waitiŋ, (n) (fishing) molet, ugotica
**bluish cast** (n) *(marine eng)* plavkasta nijansa

**BM** *(=Transverse Metacentric Radius)* the distance between the center of buoyancy and the metacenter: BM is defined as the moment of inertia around the longitudinal axis of the waterplane at which the ship is floating divided by the displacement volume.

**BML** *(=Longitudinal Metacentric Radius)* *(n)* *(stabil)* the distance between the centre of buoyancy and the longitudinal metacentre: BML is defined as the moment of inertia of the waterline waterplane about a transverse axis divided by the volume of displacement.

**calculation of BML** proračun uzdužnog metacentarskog radijusa

**BN** *(=base number)* *(n)* *(marine eng)* High-BN cylinder lube oil should be used to protect the engine from cold corrosion. bazični broj (ulja za podmazivanje cilindra), indeks bazičnosti (ulja za podmazivanje cilindra), BN: Till now, CLO of high TBN, generally 80 BN, is being used for the HSHFO. www.safety4sea.com Cylinder lubricants with a base number (BN) between 70 and 140 are ideal for use with high sulphur fuels, https://www.chevronmarineproducts.com

**BNWAS** *(=Bridge Navigational Watch Alarm System)* *(n)* *(navig)* alarmni sustav plovidbene straže na mostu: The BNWAS was set to alert at 3-minute intervals. The electronic chart display and information system (ECDIS), radar and the bridge navigational watch alarm system (BNWAS), were functioning correctly. He routinely reset the BNWAS.

**board** /boːd/ *(v)* 1 ANTONYM disembark ANTONYM land: ukrcati se (pilot): Prior to departure from a berth, the pilot boarded the tanker and advised the master that, after clearing the berth, he would leave the tanker and transfer to another (inbound) ship instead of conning the vessel. The pilot had boarded the vessel and joined the vessel’s master, chief officer and chief engineer on the bridge. After boarding a 2000gt dry cargo ship, a harbour pilot discussed with the vessel’s master his plan for the vessel’s first entry to the port. A team of salvors, chemical experts, hazmat teams and other emergency personnel have since boarded the ship to manage the situation. https://safety4sea.com; 2 doći na brod, Italian: imbarcarsi: The port stevedores boarded the vessel and commenced loading at 14451. Shortly after the release of the CO2, the shore fire brigade boarded the vessel, having been alerted by the master through the port authority. P&I club representatives, surveyors and superintendents boarded the vessel in the morning. the pilot boarded the ship at 16:30 peljar je došao na brod u 16.30; 3 popeti se na brod / barku / brodicu / splav: Five of them successfully boarded the liferaft; tragically one man was lost. The nine passengers boarded the rescue boat, each having been fitted with manually inflating lifejackets with a crotch strap.; 4 ukrcati se na brod (kao zaposlenik, časnik, mornar itd.); 5 ukrcati se na brod (kao putnik): The vessel berthed, and
The passengers boarded.

**board** /boːd/ (n) (cargo) daska (tanja, do 30 mm debljine) **board** foot jedinica mjere za prijevoz / pošiljku drvene građe

**board** (n) (seamanship) the side of a ship strana broda go by the **board** letati, okrenuti brod s jedne strane vjetra na drugu

**board** (n) (sailing/boating/yachting) = surfboard daska za jedrenje

**boarding** /boˈdiŋ/ (n) 1 (seamanship) dolazak na brod (članova posade, putnika, servisera itd.), ukrcaj na brod (osoba), Italian: **abbordaggio** boarding of the vessel dolazak na brod; 2 (navig, mar law) ukrcaj peljara: The pilot boarding of vessels inwards takes place normally between the Breaksea Light and Barry Roads between 6 to 4 hours before High Water at Sharpness by the Bristol Pilot Cutter. **pilot boarding area** područje ukrcanja peljara: Poor planning considerations caused the delay in weighing anchor, which in turn required a high speed approach to the **pilot boarding area**.

**boarding accident** (n) (navig, safety) nezgoda pri ukrcaju (peljara) na brod, nesterća pri ukrcaju (peljara) na brod: the pilot was injured in the **boarding accident** at the port

**boarding arrangements** (n) (navig) oprema za ukrcaj peljara (ljestve, siz, podigač itd.): Details of the vessel’s next port of call, **pilot boarding arrangements** and the number of tugs to be used for departure were exchanged. Ensure that the designated **pilot boarding areas** on the ship are marked and that pilot boarding operations are overseen by a responsible officer. [www.gov.uk/maib](http://www.gov.uk/maib) **boarding arrangements** poster poster s uputama za ukrcaj peljara: The IMPA ‘Required **Boarding Arrangements for Pilot**’ poster provided a clear and easy to understand reminder of the correct procedures to be followed for safe pilot transfer, and was widely used on vessels as a guide for crews. [www.gov.uk/maib](http://www.gov.uk/maib), designated **boarding arrangements** upute za ukrcaj peljara, propisane upute za ukrcaj peljara

**boarding ladder** (n) (nav arch) peljarske ljestve, boškaina: The chief mate called the duty seaman and ordered him to rig the **pilot boarding ladder**.

**boarding ladder** (n) (sailing/boating/yachting) A ladder used to board the vessel. Boarding ladders may be designed to be useful from either the water or a dock and are usually stowed when not in use. [https://www.ypiyachts.com/](https://www.ypiyachts.com/) **brodski siz**, **brodska skala**

**boarding ladder** (n) (sailing/boating/yachting) skalica (zi silazak u more i penjanje na jedrilicu / brodicu / barku, **skalica** (zi silazak u more i penjanje na
boarding officer (n) (mar law) službena osoba za pregled broda u luci, vlasti

boarding party (n) (mar law) predstavnici lučkih vlasti koji dolaze na brod radi pregleda dokumenata i izdavanje dozvole za uplovljenje, vlasti (agent, carinici, pomorsko-pogranična policija, zdravstvene vlasti)

boarding place mjesto ukrcaja pilot boarding and landing places mjesta ukrcaja i iskrcaja peljara

boarding point mjesto ukrcaja peljara: The pilot boarding point for inbound ultra-large container vessels is 4nm south of the Nab Tower. … www.gov.uk/maib

boarding position (n) (navig) pozicija za ukrcaj peljara: The port control instructed her master that the vessel was to arrive at the pilot boarding position at 0400, and he was then to await further instructions.

boarding speed (n) (navig) The speed of a vessel adjusted to that of a pilot boat at which the pilot can safely embark/disembark

boarding station (n) 1 (navig) peljarska postaja, pilotska stanica: Before disembarking, the pilot pointed out an inbound ship to starboard, making for the pilot boarding station.; 2 (nav arch) ukrcajno mjesto (za putnike na brodu): Passengers will board the vessel at one of three boarding stations on each side of the main deck; aft, midship and foredeck.

board of directors (n) uprava, upravni odbor (dioničkog društva): Last month the SCPA Board of Directors approved the purchase of two additional cranes of this size for delivery at the end of 2017, coinciding with the completion of the wharf project. Mr. …. was appointed to the board of directors, expanding the board from three to four independent directors. member of the board of directors član Uprave
board the ship (v) \textit{(seamanship)} to go aboard a vessel (train, aircraft, or other vehicle) \textit{ukrcati se na brod, popeti se na brod, doći na brod}: The pilot boarded the ship at 15:35 hrs. P&I club representatives, surveyors and superintendents boarded the ship in the morning.

boat /\textit{boat}/ (n) \textit{(nav arch)} 1 A boat is any vessel or conveyance that floats on or operates on the water and is under 197 feet (60 meters) length overall (LOA). A boat may be used for pleasure, commercial, or residential purposes. Boat is synonymous with small craft in marine use. \textit{brodica, barka, čamac, lađa (riječni brod / brodica), ladva}, Italian: \textit{barca; imbarcazione; natante, battello}: In the morning, the skipper and his crew tried to locate the \textit{boat}, but were unable to do so. ... he waited a few minutes until the skipper of a nearby \textit{boat} came alongside to assist. “That’s a boat?” No, that’s a yacht,” he said. “They’re bigger and nicer than any boat.” Excerpt From Ace Atkins: Robert B. Parker’s \textit{Kickback fishing boat ribarica, ribarska brodica}: Two crewmen of a \textit{fishing boat} were on the deck and had just started to shoot a line of pots. , \textit{lifeboat brodica za spašavanje, čamac za spašavanje, rowing boat veslački čamac}; 2 strictly speaking a boat is a small open craft with no decking, usually propelled by oars or an outboard engine, sometimes with a lug sail on a short mast (Mayne 2000) \textit{brodica, barka, čamac, lađica, lađa}; 3 (jargon, sailing/boating/yachting) \textit{brod} (u žargonu vlasnika jahte, glisera, jedrilice itd)

boat (n) \textit{(nav arch, navy)} a vessel of any size, especially a large one (OED); used in this sense mainly in \textit{US brod}

boat (n) \textit{(sailing/boating/yachting)} A sailboat and the crew on board. Any boat or ship in a race is referred to as a \textit{vessel} (Rules of Racing 207-2020) \textit{jedrilica (u regati)}

boat balance ravnjaj jedrilice, balansiranje jedrilice

boat bilge pump kaljužna pumpa na brodicama / jedrilicama: there are several factors to consider when dealing with \textit{boat bilge pumps} (capacity, wire size, hose diameter, fuse size) before you begin, and there are some good rules of thumb to follow. https://www.practical-sailor.com
boat boom (n) (sailing/boating/yachting) A spar rigged out from the side of an anchored or moored ship to which boats are tided when not in use (http://www.quarterdeck.org/index.html) privezni stup za brodice

boat care (n) (sailing/boating/yachting) održavanje brodice, održavanje jedrilice

boat chock (n) (nav arch) sedlo brodice za spašavanje

boat console (n) (sailing/boating/yachting) = steering console komanda (brodice), upravljačka konzola (brodice)

boat davit (n) (nav arch) soha za brodicu za spašavanje: A pin was passed through these holes to secure the life boat davit. Ensure that all devices fitted to boat davit systems to prevent overload are tested on each occasion before a boat is hoisted and that such devices are not relied upon during operation.

boat deck (n) (nav arch) a deck on which lifeboats are kept paluba za brodice, paluba
za čamce: ... the passengers were kept well informed and were mustered on the Boat deck.

**boat drill** *(n)* *(safety)* vježba spuštanja brodica za spašavanje: The crew of the ro-ro cargo ship were undertaking a combined fire and boat drill, while alongside a UK port. Boat drills were carried out regularly, often every week.

**boat end** *(n)* *(electr, sailing/boating/yachting)* brodski kraj obalnog priključnog kabela: The SmartPlug system can be retrofitted to an existing shorepower cords boat end. https://www.practical-sailor.com/

**boat equipment** *(n)* *(sailing/boating/yachting)* oprema brodice jedrilice / barke, armiž

**boater** *(n)* *(sailing/boating/yachting) = yachtsman nautičar:* Mariners, recreational boaters and persons are advised to exercise extreme caution in areas in the vicinity around the safety zone due to the dangers associated with a grounded vessel.

**boat falls** *(n)* *(nav arch)* A purchase (block and tackle) for hoisting a boat to its davits. https://officerofthewatch.com/tools/maritime-dictionary/ koloturnici na sohama (za dizanje i spuštanje brodica/čamaca): During operation when stowing the boat, it is important to equalise the length of the fore and aft boat falls. After setting the davit arm stopper (cradle stopper), raise the brake lever of the winch slowly and unwind the boat fall wire to allow the boat to lower slightly.

**boat fishing** *(n)* *(fishing)* COMPARE shore fishing ribolov s barke, ribolov s brodice

**boat generator** *(n)* *(sailing/boating/yachting, electr)* agregat za brodicu: This boat generator expands the very successful series of inverter generators with variable speed. It has a nominal output of 15 kW (18.7 kVA). http://www.nauticexpo.com

**boat grip** pričvrsnica za brodicu, rica za brodicu

**boat gripe** *(n)* *(meteorol)* priveza za brodicu za spašavanje, kukasta priveza

**boat handling** *(n)* *(sailing/boating/yachting)* manevriranje brodicom

**boat harbour** *(n)* 1 *(ports)* lučica, portić; 2 *(sailing/boating/yachting)* marina

**boat hatch** *(n)* *(sailing/boating/yachting)* prozor otvora palube, bokaporta, bukaporta, tambuć, provena bokaporta

**boat hook** *(n)* *(seamanship)* A pole with a hook on one end, designed to grab anything that might be outside the vessel. (generally dock lines, moorings, etc.)

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ čaklja, mezomariner: He then used a boat hook to retrieve the floating mooring line and brought that inboard and handed it to the mate to
shackle the two eyes together.

**boat-hook; boathook** (n) (seamanship) čaklja, mezomariner

**boatie /ˈbəʊti/ (=boater; boat owner) (n) (sailing/boating/yachting, jargon) = boat owner** a boating enthusiast (Austr. and New Zealand) vlasnik brodice, vlasnik barke, nautičar rekreativac: **Boaties** should always avoid drinking alcohol both on boats and before they set out. https://www.maritimenz.govt.nz/magazines/lookout/issue-30/issue-30-7.asp **Boaties** don’t like changing names of their boats.

**boat indicator** (n) (sailing/boating/yachting) instrument for measuring and showing depth, heading, water temperature, engine revolutions, rudder deflection, inclination, etc. pokazivač na brodici, mjerni istrument **boat indicator** speed (depth / heading / engine / rudder etc.) pokazivač (brzine / dubine / smjera / broja okretaja / otklona kormila / nagiba itd.)


**boating** /ˈbəʊtɪŋ/ (adj) (sailing/boating/yachting) nautički general **boating** information osnovne nautičke informacije

**boating** /ˈbəʊtɪŋ/ (n) 1 (sailing/boating/yachting) the leisurely activity of travelling by boat, or the recreational use of a boat whether powerboats, sailboats, or man-powered vessels (such as rowing and paddle boats), focused on the travel itself, as well as sports activities, such as fishing or waterskiing (Wiki) nautički turizam; 2 (sailing/boating/yachting) rekreacijska plovidba

**boating fees** (n) (sailing/boating/yachting) naknade za turističke brodice, naknada brodice za sigurnost plovidbe

**boating licence** (n) (sailing/boating/yachting) ovlaštenje za plovidbu brodicom
boat insurance was coming due and that the company would require an out-of-water survey this time around.

boat launching spuštanje brodice za spašavanje: ALL seafarers have experience, both positive and negative regarding incidents with boat launching and recovery. Svi pomorci imaju pozitivna i negativna iskustva vezana uz nezgode sa spuštanjem i podizanjem brodica za spašavanje.

boat maintenance and repair shop tehnički servis plovila

boatman /ˈboʊtmən/ 1 (shipping econ) a commercial boat operator upravitelj brodice, barkajol; 2 (seamanship) person who attends to the mooring and unmooring of vessels privezivač

voditelj brodice (unutrašnje plovidbe): ‘operational level’ means the level of responsibility associated with serving as boatman, as able boatman or as helmsman and maintaining control over the performance of all tasks within his or her designated area of responsibility in accordance with proper procedures and under the direction of a person serving at management level.

https://eur-lex.europa.eu/resource.html?avigation time:(a)for the Union certificate of qualification for a boatman: 540 days of navigation time including at least 180 days were in inland navigation
https://eur-lex.europa.eu/resource.html?all boatmen and boatmasters are required to pass an administrative exam organised by a competent authority in order to have their qualifications recognised across the EU, even if they are already in possession of a diploma or certificate from an IWT education or training institute. https://eur-lex.europa.eu/resource.html?able boatman stariji voditelj brodice (unutrašnje plovidbe)

boatmaster (n) (inland waterways) a deck crew member qualified to sail a vessel on the Member States' inland waterways and who has nautical responsibility for the vessel

zapotvornik plovila unutrašnje plovidbe: As there is no EU-wide sectoral legislation for the recognition of professional qualifications for workers below the level of boatmaster, the general Directive 2005/36/EC on the recognition of professional qualifications is applicable.

https://eur-lex.europa.eu/resource.html?local knowledge requirements may create unnecessary difficulties for boatmasters operating on certain river stretches https://eur-lex.europa.eu/resource.html? ll boatmen and boatmasters are required to pass an administrative exam organised by a competent authority in order to have their qualifications recognised across the EU, even if they are already in possession of a diploma or certificate from an IWT education or training institute. https://eur-lex.europa.eu/resource.html?

boat note (n) (mar law) potvrda o primitku robe sa teglenice

boat operator (n) (seamanship) rukovatitelj brodice: The brake remote control is a wire connected between the boat operator and the winch brake handle.

boat owner (=boatie) (n) (mar law) vlasnik brodice: Boat owners and hire companies should follow equipment manufacturers' instructions and guidance when maintaining equipment.

boat panel (n) (sailing/boating/yachting) komandna ploča (brodice)

boat show (n) (sailing/boating/yachting) sajam nautike, nautički sajam

boat skipper (n) (sailing/boating/yachting) voditelj brodice (u Rep. Hrvatskoj)

boat skipper (n) (seamanship) zapovjednik brodice: This created problems for the boat
skipper in getting the boat near without getting underneath the gangway.

**boat station** *(nav arch, safety)* položaj brodice za spašavanje, prostor brodice za spašavanje: I wonder what they would have written if they had been called out in the middle of the night to muster at **boat stations**.

**boatswain** */ˈbəʊsən/ (=bosun; bos'n; bo's'n) *(seamanship)* ANTONYM donkeyman an unlicensed member of the crew who supervises the work of the deck men under direction of the first mate; an unlicensed member of the crew who supervises the work of the deck men under direction of the first mate. https://officerofthewatch.com/tools/maritime-dictionary/ vođa palube, noštromo (od koverte / kuverte), Italian: nostromo; nocchiero: Directly reporting to First Mate, the boatswain acts as a foreman of the unlicensed deck crew. A senior Able Seaman is usually considered for this position. Reasonable English skill is desired for this position. **boatswain** chair a piece of rectangular board on which a man can sit when working aloft; the board with holes at the sides is suspended by rope arrangement noštromov stolac, boatswain's pipe noštromova zviždaljka (za davanje zapovijedi posadi), boatswain's locker A compartment or store usually located forward where lines, paints and other equipment used by the deck crew are stowed. spremište vode palube, noštromovo spremište; 2 *(sailing vessels, navy)* The person (usually an officer) who coordinated various tasks by the crew by means of a specialized whistle which he could blow two or three tones. e.g. one set of tones told the crew to hang the mizenmast and secure the halyards; another set told them to set the studs and royals; a third set of tones was "Call to Quarters," and so on. (Wiki); the term that refers to the mate, warrant officer, or petty officer in charge of boats, rigging, and ground tackle aboard ship (http://www.quarterdeck.org/index.html) **božman** (na jedrenjacima), **bocman** (from hol. bootsman)

**boat systems** *(sailing/boating/yachting)* strojevi, uređaji i instalacije na brodici

**boat tackle** *(nav arch)* koloturnik brodice za spašavanje, čekrk brodice za spašavanje (za dizanje i spuštanje brodice)

**boat transfer** *(nav arch, hum_resources)* brodica za razmjenu posada, brodica za prijevoz posade (na brod, platformu itd. ili s broda, platfpre itd.): The ship was making way towards a **boat transfer position** inside the Bay. MAIB The LPG ship was on passage to Rotterdam, calling at Algeciras to embark personnel by **boat transfer**.

**boat trim** *(sailing/boating/yachting)* trimanje jedrilice

**boat tuning** *(sailing/boating/yachting)* ugađanje jedrilice prije jedrenja, namještanje jedara, trimanje jedara

**boatwain's mate** (=bosun's mate; BM) *(US) = bosun's mate* 1 *(seamanship)*

The mate (assistant) to the Bosun; The most versatile member of the Coast Guard’s operational team is the boatswain’s mate (BM). Boatwain’s mates are masters of seamanship. BMs are capable of performing almost any task in connection with deck maintenance, small boat operations, navigation, and supervising all personnel assigned to a ship’s deck force. (Wiki) **brodski dočasnik** *(Američke obalne straže): The bosun and the **bosun's mate** had been advised of the change of plan by radio at 0510 and met on the main deck at 0515. **Boatwain's mates** train, direct, and supervise personnel in ship’s maintenance duties in all activities relating to marlinspike, deck, boat seamanship, painting, upkeep of ship’s external structure, rigging, deck equipment, and boats. (Wiki); 2 *(navy)*
**Boatswain's mates** train, direct, and supervise personnel in ship's maintenance duties in all activities relating to marlinspike, deck, boat seamanship, painting, upkeep of ship's external structure, rigging, deck equipment, and boats. Boatswain's mates (BM) – This was generally considered to be the senior enlisted rating in the navy, a tradition probably handed down from the days of sail. The Chief Boatswain's Mate (BMC) was expected to be the most capable seaman on board. Dočasnik palube, dočasnik posade broda: The Court put many other questions to the boatswain beside those given here. He was examined closely, as Fryer had been, concerning the men in Christian's watch, those he saw under arms, my own relationship with Christian, and the like. His evidence made it plain that, although Morrison, Coleman, Norman, McIntosh, and myself all assisted in hoisting out the launch, this was done at the boatswain's orders, and could not be construed as evidence that we were of the mutineers' party. **Boatwright** /ˈbɔːtˌraɪt/ (n) (mar law) mali brodograditelj; **boat yard** (=boatyard) (n) (nav arch, sailing/boating/yachting) brodogradilište za brodice, malo brodogradilište: I used to haul my boat at Bojeans **Boatyard**, one of the last do-it-yourself **boatyards** on the Miami River. bobcat /ˈbɑːkæt/ (n) (cargo handling) mali jaružalo, mali *katerpilar* (za radu brodskom skladištu), *bobcat*; **bobbin knotter** (n) (fishing) a PR knot tying tool, that makes the PR complicated knot easy; **bobcat** **bobstay** (n) (sailing/boating/yachting) stay or cable from end of bowsprit to the stem to prevent the former from lifting. **bobstay-piece** (n) (nav arch, sailing vessels) brid kljuna; **body lines** (n) (nav arch) brodske linije; **body of water** (n) (geogr) količina vode; **body plan** (n) (nav arch) pogled na teoretsku formu sprijeda. Na desnoj strani nacrta nalaze se rebra prednje (pramčane) polovine broda, a na lijevoj rebra zadnje (krmene) polovine.
On 06 July 2013, at about 1100, the second engineer on board the oil tanker commenced the overhaul of one of the boiler’s main steam valves.

boiler /ˈbɔɪəl/ (n) (marine eng) kotao, kalda: water-tube boiler vodocijevni kotao, vertical-tube boiler strmocijevni kotao, kotao sa strmim cijevima, three-drum boiler kotao s trostrukim bubnjem, single-drum boiler kotao s jednostrukim bubnjem, kotao s jednostrukom komorom, single-flow boiler kotao s jednostrukom dimnom komorom, oil-fuel boiler kotao ložen naftom, low-pressure boiler niskotlačni kotao, intermediate pressure boiler srednjotlačni kotao, horizontal-tube boiler kosocijevni kotao, kotao s položenim cijevima, high-pressure boiler visokotlačni kotao, fire-tube boiler vatrocijevni kotao, dimocijevni kotao, double-flow boiler kotao s dvostrukom dimnom komorom, double drum boiler kotao s dvostrukim bubnjem, kotao s dvostrukom komorom, donkey boiler pomočni kotao, lučki kotao, three-furnace boiler kotao s tri lož, oil-fired Scotch boiler škotski kotao na lož-ulje, boiler-room kotlovnica, kalda; Italian: caldaia

boiler auxiliary (n) (marine eng) pomočni uređaji kotla
boiler casing (n) (marine eng) plašt kotla
boiler feed pump (n) (marine eng) napojna sisaljka kotla
boiler furnace (n) (marine eng) ložište kotla
boiler geed water (n) (marine eng) napojna voda kotla boiler geed water system sustav napojne vode kotla
boiler internal corrosion (n) (marine eng) unutrašnja korozija kotla
boiler oil (n) (marine eng) kotlovo ulje heavy boiler oil teško loživo ulje
boiler plant (n) (marine eng) kotlovo postrojenje
boiler room (n) (marine eng) kotlovnica
boiler shell (n) (marine eng) plašt kotla
boiler water drum (n) (marine eng) vodena komora kotla
boiling point (n) (marine eng) the temperature at which a liquid begins to boil vrelište, točka ljučanja
boil off control equipment (n) (cargo handling) kontrolni uređaj za isparavanje
boisterous weather /ˈboɪstərəs/ (n) (navig) jako nevrijeme
BoL (=bill of lading) (n) (mar law, shipping econ) = bill of lading - types teretnica
bollard /ˈbɔlərd; ˈbɔləd/ (n) (nav arch) a single post line-securing device on a wharf around which mooring and berthing lines are fastened. bitva za privezivanje (obično na obali), bitveni stup (na obali): Immediately after the spring was hooked on to the bollard ashore, the forward mooring party started heaving up the slack but the vessel still had strong head movement. The breast line bollard failed and due to a lack of spread of lines we drifted off of the dock. single bitt bollard privezna bitva s jednim stupićem, double-bitt bollard privezna

The tugs were made fast with a bollard pull of 30 tonnes and the after tug with a bollard pull of 10 tonnes. Svitzer has ordered two more Damen ASD 3212 tugs with 80 tons bollard pull performance for its escort and towing operations on the Thames and Felixstowe. A pilot was embarked and two tugs were assisting: a 36 tonne bollard pull Voith Schneider tug was made fast on the centre lead forward and a 66 tonne bollard pull b ASD tug was secured on the centre lead aft. Before delivery, the rescue tug was tested in sea trials where it exceeded design targets in bollard pull, fuel economy, maneuverability, and low-load performance.

The pilot card was supplemented by a ship’s particulars sheet and a bollard pull diagram vlačnih sila na kuki (tegljača): The tugboat JANE achieved over 91 short tons during her ABS bollard pull certification.

The Bolt should be fitted with a Butterfly head, in order that the bolt can be released from the inside? All bolts on the ship’s cargo tank cleaning line were checked and replaced, as necessary, with stainless steel bolts. https://safety4sea.com/ holding down bolts pričvrsni vijci (glave, bloka

bolster /ˈbʊlstər/ (n) (nav arch) sidreno oko
bolt /ˈbʊlt/ (n) (marine eng) svornjak, vijak (s maticom), Italian: bullone: * Make sure that the weld has been carried out properly and that both the bolt and the nut materials are weldable. The Bolt should be fitted with a Butterfly head, in order that the bolt can be released from the inside? All bolts on the ship’s cargo tank cleaning line were checked and replaced, as necessary, with stainless steel bolts. https://safety4sea.com/
motora), pritezni vijci, thrust bolt vijak temeljnog ležaja preopterećen na tlak, through bolt kotveni vijak, prolazni vijak s maticom, jack bolt vijak temeljnog ležaja preopterećen na tlak

bolt /bəʊlt/ (v) (marine eng) pričvrstiti, spojiti vijcima

bolt, washer and nut (n) (marine eng) vijak s podloškom i maticom

bolt down (v) (marine eng) pričvrstiti vijcima: The cylinder cover is bolted down with eight studs.

bolted plate (n) (nav arch) ploča sa svornjacima / vijcima

boltrope /ˈbəʊltˌrəʊp/ (sailing/boating/yachting) porubni konopac jedra uvlači se u puč (kanal) jarbola i deblenjaka (buma) radi pričvršćivanja jedra porubni konopac, porubnik na obodu jedra

bolt smile (n) (sailing/boating/yachting) zijev između kobilice i trupa: ... gap between the keel and stub, often referred to as a smile. https://www.practical-sailor.com

bona fide /ˈbəʊneɪˈfaɪd/ (n) (mar law) undertaken in good faith; real or genuine u dobroj vjeri, po načelu dobre vjere

bonded freight (n) (mar law, shipping econ) cargo moving under a bond to the Customs, to be delivered only under stated conditions. teret podložan carini

bonded goods (n) (logist) Bonded goods are goods where the customs duty hasn’t been paid yet, so they remain in warehouses under customs supervision until the duty is paid.; Dutiable goods upon which excise duty has not been paid - i.e. goods in transit or warehoused pending use. (https://www.msc.com/shipping-glossary) roba za carinjenje

bonded store /ˈbɒndɪd/ (n) (shipping econ, mar law) place on a vessel where goods are placed behind seal until the time that the vessel leaves the port or country again zapečaćeno skladište, zapečaćeno carinsko skladište, sidil

bonded warehouse (n) 1 (mar law) a port warehouse in which dutiable goods are deposited until duty is paid or the goods are cleared for export.; Warehouse approved by the Customs Department and under bond or guarantee of compliance with revenue laws. (https://www.msc.com/shipping-glossary) carinsko skladište; 2 zapečaćeno skladište (u kojem roba leži dok se ne plate potraživanja)

bondholders /ˈbɒndholər/ (n) (financ, mar law) vlasnici obveznica: The shipping company shareholders voted against a $1,9 bn refinancing deal agreed with a group of banks and bondholders. https://www.tradewindsnews.com/

Bond of Indemnity /bɒnd/ (mar law) jamstvo (za slučaj neuručene teretnice)

bond port (n) (mar law, shipping econ) port of initial Customs entry of a vessel to any country prva luka ticanja

Bonjean curves (=Bon-Jean curves) (n) (stabil) the curves of cross sectional area for all body plan stations Bonjeanove krivulje: Bonjean Curves display the submerged area at a given location (or station) along the length of the ship, for a given draft.

bonus /ˈbʌnəs/ (n) 1 a (mar law) dodatak, doplata; 2 premija, posebni dodatak na plaću

booby hatch (n) 1 (nav arch, sailing/boating/yachting) a special opening through which personal
access to a hold through hatch covers is possible **malo grotlo za ulaz osoba u skladište**, **usko grotlo**: Personal access to a hold through hatch covers is possible via special openings often called **booby hatches**. When a person wants to use them they usually have to hold the **booby hatch** as support for the first few steps as they enter or exit. Mast houses or store spaces which have **booby hatch access** to cargo holds must also be treated as confined spaces on loaded passages.

2 **(navig, ship’s equipment)** A sliding hatch or cover. **klizni grotleni poklopac**; 3 **COMPARE spray hood** a raised hoodlike covering over a small hatchway on a boat's deck **natkriveni ulaz u kabinu jedrilice** / **natkriven ulaz za ulaz jezdičke**

**book** /bʊk/ (v) **(shipping econ)** to express in advance a desire for something in order to reserve it e.g. transportation of goods (http://www.maerskline.com/en-jm/help/shipping-glossary) **zaključiti brodski prostor, rezervirati brodski prostor, bukirati** to **book** the cargo / shipping space to reserve space in a ship for the carriage of certain defined goods from a place of loading to a place of discharging. http://www.tkmglobal.net/chartering_B.HTM **zaključiti teretni brodski prostor, bukirati brodski prostor**

**booked vessel** (n) **(shipping econ)** naručeni brod; zaključeni brod, brod koji je rezervirao/zaključio vez u luci (prolaz kanalom itd.) **non-booked vessel** nenaručeni brod; nezaključeni brod, brod koji nije rezervirao vez u luci (plolazaknalom itd.)

**booking** /bʊˈkiŋ/ (n) **(shipping econ)** Act of recording arrangements for the movement/transportation of goods by vessel or other conveyance (http://www.maerskline.com/en-jm/help/shipping-glossary); Arrangements with a carrier, often a shipping line or airline, for the acceptance and carriage of passengers or freight. A space reservation on a
vessel for carriage of goods at previously agreed for terms and conditions.

**booking note** (shipping econ, mar law) An undertaking whereby a carrier notifies a shipper that space has been reserved for the carriage of the shipper's goods aboard a particular vessel.

**booking confirmation** potvrda predbilježbe / zaključivanja (tereta ili brodskog prostora): This booking confirmation is subject to the terms and conditions of a contract between a shipper and a shipping line for the carriage of goods on a particular ship between specified ports or places.

**booking number** (n) (logist) The reservation number used to secure equipment and act as a control number prior to the completion of a bill of lading. It is also the common reference for the carrier, the client and the terminal, truckers, etc.

**booking service** (n) (logist) A terminal booking service service (in St.Petersburg) allows forwarding agents to create orders for the delivery of full containers to terminals without waiting for the opening of a booking by the shipping line.

**boom** /buːm/ (n) (sailing/boating/yachting) a spar used to extend the foot of a for-and-aft sail

**deblenjak, bum, lantina, Italian:boma:** A crew member was hit by the boom while sailing and fell overboard.

**boom** (n) (sailing/boating/yachting) a spar, or pole, which supports the rigging and sails of a vessel
As a precautionary measure, an oil boom was deployed around the damaged tender boat. So far about 1600-feet of boom has been deployed around the barges. Additional boom is being deployed and staged to protect sensitive areas along the bay.

The oil spill was reported Thursday and some has escaped the boomed perimeter surrounding the vessel.

The derrick topping lift double purchase was disconnected from the derrick head and attached to the derrick boom near the heel with a wire strop, with the intention of using the greater force available to free the heel pin.

The derrick boom was reported Thursday and some has escaped the boomed perimeter surrounding the vessel.

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The rise in freight rates could boost the Line’s 2016 net profit by as much as $760 million.

**boost** (v) *(shipping econ)* jako rasti (vozarine, promet, dobit), jako pojačati

**boost** the net profit naglo povećati dobit: The rise in freight rates could boost the Line’s 2016 net profit by as much as $760 million.

**booster** /ˈbuːstə/ *(marine eng)* pojačati (protok, kapacitet itd.), jačati

**booster pump** (=booster) *(marine eng)* dobavna pumpa, pumpa za dodatno pojačavanje tlačenja, pomoćna visokotlačna pumpa, sisaljka za podizanje tlaka, *buster pumpa, busterica*

**boot** *(sailing/boating/yachting)* platno oko pete jabola, vodootporna zaštita oko pete jarbola

**boots** /ˈbuːts/ *(sailing/boating/yachting)* čizme za jedrenje breathable boots prozračne čizme

**boot topping** /ˈbuːt/ *(sailing/boating/yachting)* pojas vodene linije, banjašuga

**bore** *(n)* *(marine eng)* A cylinder, hole, or the inside diameter of the cylinder or hole. Also, the diameter of an engine cylinder. *(http://www.marinedieseleurope.com/)* provrt (cilindra, cijevi), otvor, kalibar, unutrašnji provrt control bore kontrolni kanal, kontrolni otvor, liner bore provrt (promjer) košuljice, cilindra bore provrt cilindra, promjer cilindra

**bore** *(marine eng)* kanal, prolaz, provrt: Oil is led to the gudgeon pin bearing and piston through a bore in the connecting rod. *(https://wartsila.www.com (34DF))*

**bore cooling** *(marine eng)* hlađenje kroz radijalne kanale, hlađenje kroz zavojne provrte

**borehole** *(marine eng)* izvršeni otvor, izbušena rupa

**boring** /ˈboːrin/ *(marine eng)* enlarging the cylinders by machining them to a specified size

**bušenje, obrada provrta cilindra bušenjem**

**bosom** /ˈbuːzəm/ The inside of an angle bar. *(https://officerofthewatch.com/tools/maritime-dictionary/)*

**boss** /ˈbɒs/ *(nav arch)* The part of the propeller to which blades are attached. Also the aperture in the stern frame where propeller shaft enters. *(https://officerofthewatch.com/tools/maritime-dictionary/)*
bosun 1 /ˈbəʊsən/ (=bos’n; bo’s’n; boatswain) (n) = boatswain (on a merchant ship) an unlicensed member of the crew who supervises the work of the deck men under direction of the first mate voda palube, noštromo: The Bosun was on deck preparing the pilot ladder.
https://safety4sea.com/ assistant bosun pomoćnik vode palube: As the FRC was still partly suspended over the deck edge, the assistant bosun and the AB left the boat to help attach a bowsing line to assist in pulling the FRC around the deck edge.

bosun 2 (n) (navy) (on a naval ship) a mate, warrant officer, or petty officer in charge of boats, rigging, and ground tackle aboard ship božman

bosun’s chair (=bo’s’n’s chair) (n) 1 (seamanship) sjedalo od platna ili drva, za rad na oputi jarbola; a seat consisting of a board and a rope; used while working aloft or over the side of a ship (https://www.vocabulary.com/dictionary/bosun%27s%20chair); a canvas chair attached to a halyard, designed to hoist a person aloft http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ viseća sjedalica (za rad na jarbolu); 2 (sailing/boating/yachting) viseća sjedalica (za rad na jarbolu) ; 3 viseća sjedalica za silazak s broda na obalu/kopno: While pulling alongside a pier, the Laker will lower several crew members via a bosun’s chair onto the pier to complete mooring operations. https://gcaptain.com/

bosun’s locker /ˈbəʊsən/ (n) (nav arch, seamanship) A locker where tools for maintaining the deck, rigging and sails are kept. https://www.ypiyachts.com/ loker vođe palube 

bosun’s mate (=boatswain’s mate; BM) = boatwain’s mate 1 prvi dočasnik broda (Obalne straže SAD); 2 (navy) dočasnik palube; 3
bosun's pipe (＝boatswain's pipe) (n) (navy, seamanship) A whistle used for passing orders on a ship, noštromova zviždaljka (za davanje zapovijedi posadi), zviždaljka vođe palube
dosmištvo vođe palube
both ends (＝BENDS) (n) (mar law, shipping econ) Both Ends - At both loading and discharging ports. This term is often used together with GSAAAAB (good safe always afloat always accessible berth), with OSP (one safe port), with OSB (one safe berth) and to qualify the prices of the bunkers on delivery and redelivery in a time charter. Also used to state agency determination (ex. Carrier's agents bends)
both-to-blame clause (n) (mar law) A clause inserted into some U.S. bills of lading, which required that in the event of a ship collision for which both vessels were at fault, cargo indemnify its carrying vessel for any amount which that vessel had had to pay to the colliding vessel in respect of any claim made by cargo against the colliding vessel.
both to blame collision clause (n) (mar law) Clause in a Bill of Lading or charter party which stipulates that, in the event of a collision between two ships where both are at fault, the owners of the cargo must indemnify the carrying ship against any amount paid by the carrying ship to the non-carrying ship for damage to that cargo. This clause arises because, under American law, a cargo owner is not able to make any recovery from the carrier for damage resulting from negligent navigation but may instead sue the non-carrying ship which in turn seeks recovery from the carrying ship in proportion of his fault. This would render a carrier indirectly liable for a loss for which he is not directly liable to the cargo owner. The clause has, however, been held to be invalid in the American courts when incorporated with a common carrier.
bottleneck (n) (shipping econ, ports) A condition in a process of transporting cargo which limits or impedes performance
bottlescrew (n) (cargo handling, seamanship) = turnbuckle
bottleneck (n) (shipping econ, ports) A condition in a process of transporting cargo which limits or impedes performance
bottlenose (n) (cargo handling, seamanship) = turnbuckle
bottom (n) (nav arch) dno (broda, barke, brodice), Italian: carena: However, the ship's bottom remained intact, meaning no oil escaped. double-bottom (n) (nav arch) dvodno (broda): This condition remained until de-ballasting of #4 wingtank and double bottom in the English Channel.
bottom (n) (nav arch) dno (broda, barke, brodice), Italian: carena: However, the ship's bottom remained intact, meaning no oil escaped.
bottom (n) (nav arch) dno broda
Suddenly the vessel started to vibrate heavily and there was a loud noise. The master then understood that the vessel had hit the bottom but was still making way. [Link to safety4sea.com]

**Bottom-based construction** (n) (sailing vessels, nav arch, sailing/boating/yachting)

COMPARE shell first construction

COMPARE skeleton first

**Bottom board** (n) (nav arch) drvena podnica, daska podnica

**Bottom centre girder** (n) (nav arch) središnji uzdužni nosač, hrptenica, centralni nosač dna

**Bottom cleaning** (n) (sailing/boating/yachting) čišćenje dna (brodice): Regular bottom cleaning can also prolong protection, but it can't work miracles. [Link to practical-sailor.com]

Bottom cleaning can require scrubbing, i.e. and physical abrasion to remain active.

**Bottom contact** dodir dnom (broda), dodir (dna broda): While manoeuvering, the ship’s stern came out of the canal’s navigable limits, resulting in a bottom contact. [Link to safety4sea.com]

**Bottom dead centre** (=BDC; BTD) (marine eng) donja nrtva točka: Stroke 4 - EXHAUST As the piston approaches the bottom of the cylinder (known as Bottom Dead Centre or BDC) the exhaust valve starts to open. Bottom dead centre (BDC), the inlet valve and the air in the cylinder is and in temperature as the piston rises.

**Bottom end** (n) (marine eng) = large end donji kraj ojnice

**Bottom end bearing** (n) (marine eng) donji ležaj ojnice, leteći ležaj

**Bottom end stroke** (n) (marine eng) krajnji donji položaj hoda stapa

**Bottom fittings** (n) (cargo handling) conical shaped devices inserted between a container and the permanent floor on the deck of a vessel in order to avoid shifting of the container during the voyage of this vessel kutni umetci za kontejnerei na palubi

**Bottom flat line** (n) (nav arch) granica ravnog dna

**Bottomline centre girder** (n) (nav arch) = centre girder hrptenica

**Bottom paint** (n) (seamanship) = antifouling paint podvodna boja, koper

**Antifouling**: The major bottom paint manufacturers have priming/tie-coat products. layers of bottom paint slojevi podvodne boje, ruke podvodne boje: If there are not that many layers of bottom paint, you can sand them off with an 8-inch, dual-action orbital sander and 60-grit sandpaper [Link to practical-sailor.com/blog/too-many-layers-of-bottom-paint?], bottom paint removal skidanje podvodne boje: Paint removal using a paint stripper requires a tray full of...
devices—from multiple scrapers to sanding tools and sanding discs. https://www.practical-sailor.com/

bottom planking (n) (sailing vessels) oplata dna

bottomry /ˈbɒtəmri/ (n) (mar law) Pledging a ship as security in a financial transaction. Money can be borrowed against a ship, or its equipment, repaid with interest upon the ship's arrival at port, and forfeited should the ship sink. (https://www.msc.com/); A primitive form of ship mortgage, whereby the master, while away from the ship's home port, by signing a bottomry bond, borrowed money on the credit of the vessel to pay for goods or services needed to preserve the ship or complete the voyage.; Arrangement in which a ship's keel (hence the ship structure), but not its cargo, was pledged as the security for a loan. (http://www.businessdictionary.com/definition/bottomry.html) založni zajam brodovlasnika (za održavanja broda i putovanja), pomorski zajam za popravak broda bottomry bond isprava kojom se zapovjednik obvezuje vratiti zajam ili predjum koji je uzeo za potrebe broda zajmovna obveznica

bottomry bond (n) (mar law) isprava kojom se zapovjednik broda obvezuje vratiti zajam ili predjum koji je uzeo za potrebe broda zajmovna obveznica

bottom shell (n) (nav arch) oplata dna

bottom side girder (n) (nav arch) bočni nosać dna

bottom strake (n) (nav arch) donji oslonac pregrade

bottom stringer (n) (nav arch) proveza dna

bottom web (n) (nav arch) okvir dna

bound /ˈbaʊnd/ (adj) 1 COMPARE bind vezan, pričvršćen; 2 (mar law) obvezan

be bound to biti obvezan, biti dužan (nešto učiniti): A ship at sea which is in a position to be able to provide assistance, on receiving information from any source that persons are in distress at sea, is bound to proceed with all speed to their assistance …; 3 (meteorol) obuhvaćen, zahvaćen, obavijen fog-bound: 200710 Collision with dredger A coastal tanker completed discharge in the forenoon and was being piloted out in a fog-bound harbour channel. obavijen maglom; 4 (navig) koji se kreće prema outward-bound ship brod koji se kreće prema izlazu (iz luke, kanala), brod na izlasku iz (luke, kanala): Two outward bound ships had been plotted on my ARPA and, after my coursealteration, it was observed that they would both pass astern but far too close for comfort.

bound for (adj) (navig) brod na putu za, brod na putovanju za, brod u plovidbi za: The ship was bound for Port Elizabeth, South Africa. On 7 July 2010, the ship was en route from Port Klang, Malaysia bound for Salalah, Oman.

bound from /ˈbaʊnd/ (n) (navig) brod na putovanju iz: All vessels in excess of 20 metres in length, bound to or from or passing through the Port of Southampton are required to communicate by VHF with Southampton VTS. Own ship was on a course of 2710T at a speed of 13 knots bound from Greece to Gibraltar.

bound to /ˈbaʊnd/ 1 (adj) (mar law) biti obvezan da, biti dužan da; 2 (shipping econ, navig) brod na putu za, brod u plovidbi za: The following morning, the master stated on
the manifest that the loading had been done under the rain, then he sailed bound to Rotterdam. the ship was bound from the port of to the port of brod (je bio) na putovanju iz luke za luku

Bourdon tube pressure gauge (n) (marine eng) manometar s Bourdonovom cijevi

bow /bɔʊ/ (n) (nav arch) the forward part of the ship held together by the stem pramac, prova; Italian: prora raked bow kosi pramac, on the port / starboard bow lijevo / desno po pramcu: The 2nd vessel was 2 points on the starboard bow about 4 miles distance, heading NE but passing well clear to starboard. The OOW is observing a small coaster on the port bow about 0.8 nm., on the bow po pramcu, ispred broda

bow anchor (n) (nav arch) pramčano sidro: When a vessel is laid-up on sway with one anchor deployed, the other bow anchor should be lowered to the water surface and be ready for dropping. <source>GL_22</source> ... under normal circumstances a ship will use only one bow anchor and chain cable at a time. <source>MARS reports_1992-2016</source> ...

bow chock (n) (nav arch, sailing/boating/yachting) podloga kosnika

bow cross range (=BCR) (n) (navig) najmanja udaljenost mimoilaženja brodova po pramcu (u NM)

bow door (n) (nav arch) pramčana vrata (ro-ro broda, trajekta), pramčani otvor: ... failure of the starboard bow door on motor ferry ... at Calais on 24 February 2006 It was about 1640 when the first officer started the bow door closing procedure.

bow drill (n) (sailing/boating/yachting, nav arch, sailing vessels) lučno svrdlo

bow anchor (n) (nav arch) the large anchors carried in the bow of a vessel pramčano sidro, položajno sidro, obično sidro

bowfast (n) (seamanship) = painter pramčani konop splavi, pramčani konop
bow fitting (n) (sailing/boating/yachting) pramčani kutni okov (za hvatanje prednjeg leta i denove), pramčani okov

bow in berth, wind astern berth vez s pramacem prema unutra, krma u vjetar

bow into tide (n) (sailing/boating/yachting, seamanship) struja s pramca, struja u pramac

bow lateral navigation lights (n) (navig) pramčano navigacijsko svjetlo (crveno i zeleno)

bowline /ˈbəʊli/ (seamanship) a type of knot, producing a strong loop of a fixed size, topologically similar to a sheet bend; a very practical and strong knot pašnjak (uzao), Italian: gassa

broadice za spašavanje

bow loading system (BLS) (n) (cargo handling, nav arch) The Bow Loading System (BLS) fitted on shuttle tankers, is providing efficient means for offshore loading of crude oil.
bowman /ˈbaʊmən/ (n) (sailing/boating/yachting) član posade koji je zadužen za sve poslove ispred jarbola bowman
bow pudding fender (n) (nav arch, sailing/boating/yachting) pramcobran, pramčani brk
bow rail (n) (sailing/boating/yachting) pramčana ograda, provena murada

bow rake (n) (nav arch) pramčana kosina
bow ramp (n) (nav arch) pramčana rampa
bow roller (n) (sailing/boating/yachting) = anchor roller valjak vodilice sidrenog lanca, rokel bow roller mount vodilica sidrenog lanca, kućište vodilice sidrenog lanca
bows /baʊz/ (n) (navig) pramac: Both vessels suffered major structural damage to their bows but there were no injuries or pollution. on the bows na pramcu
bow searchlight (n) (nav arch) pramčani reflektor
bow section (n) (nav arch) pramčani dio broda: Because of the contact of the vessel with the cap of the eastern breakwater head, the outer shell was damaged on the starboard side in the bow section of the vessel.
bowsprit /ˈbɒʊsprɪt/ (n) (nav arch, sailing vessels, sailing/boating/yachting) a spar projecting forward over the bow for the purpose of holding the lower ends of the head sails kosnik, baštun, bumpreš, Italian: buttafuori, Italian: bomppresso: The Bounty was incredibly small when one considers her mission. Under the bowsprit there was a figurehead portraying a woman in a riding habit. https://library.puc.edu/pitcairn/bounty/bounty.shtml bowsprit bed ležište kosnika, bowsprit cap glavina kosnika, bowsprit hounding vanjski dio kosnika, bowsprit housing nutarnji dio kosnika, bowsprit heel-tennon šip

https://library.puc.edu/pitcairn/bounty/bounty.shtml
**bowsprit** *(n)* *(sailing/boating/yachting)* skakalo, špirun teak wood **bowsprit** špirun

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**bowsprit** *(n)* *(sailing/boating/yachting)* kosnik (jedrilice), baštun (jedrilice): *Adding a bowsprit can provide your sailboat a downwind turbo-charge* [https://info.upfront.com/](https://info.upfront.com/) retractable bowsprit kosni / baštun na izvlačenje, Trogear **bowsprit** kosnik tipa Trogear, trogear-kosnik

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https://www.yachtsandyachting.com/news/224819/Trogear-Bowsprits, on-deck **bowsprit** kosnik na pramčanoj palubi, through-hull **bowsprit** kosnik u trupu
bowsprit anchor roller  (n)  (sailing/boating/yachting) kosnik s valjkom vodilice

za sidreni lanac
bowsprit sail  (=spritsail)  (n)  (sailing vessels) a square-rigged sail below the bowsprit of a sail
The brakes were tightened along with the bow stopper. A crowbar was temporarily inserted into a link to jam it in the bow stopper when the brake could not hold the anchor cable that was under high tension.

Bow thrusters are auxiliary motors and propellers mounted athwartships at the bow, and employed to maneuver the ship sideways. The ship had two 2,000 kW bow thrusters. This seemed to work and the Master also deployed a bow thruster to stop the starboard turn, but it was too late; the vessel made several heavy contacts with the breakwater. The pilot ordered astern propulsion and a bow thruster to starboard. The pilot tried to use the bow thrusters to drive the vessel back into the channel. As we had now lost steering, a bow-thrust was ordered to be put on line as to aid in the control of the vessel. The master confirmed to the pilot that the bow thruster was ready for use. The ship was equipped with a 3,000kW bow thruster. The pilot operated the bow thruster to move the bow to starboard. The thrusters were ineffective at speeds above 5kts.
Tug A approached the ship **bow-to-bow**, and a heaving line was passed from the ship to the tug. <source>2018_SD1_MAIB_Safety_Digest</source> Modern ASD tugs commonly used for **bow-to-bow operations**.

**bow-to-bow** (prep phr) (navig, ship handling) pramac-pramac, pramac nasuprot pramcu, prova-na-provu: the grounding was caused by the mate’s attempt to make up **bow-to-bow** with an LNG carrier at excessive speed during a harbor-assist maneuver. [https://gcaptain.com](https://gcaptain.com)

**bow thruster tunnel** (n) (nav arch) tunel pramčanoga porivnog uređaja, tunel pramčanog propelera

**bow to bow** (n) (navig) pramac - ramac: MOL has developed and installed **bow windshield** on exiting middle-size containership in 2015 and confirmed CO2 reduction by about 2% [https://www.marineinsight.com/shipping-news/new-co2-reducing-bow-wind-shield-design-for-container-vessels-gets-approval/](https://www.marineinsight.com/shipping-news/new-co2-reducing-bow-wind-shield-design-for-container-vessels-gets-approval/)

**bow wave** (n) val koji brod stvara gibanjem naprijed pramčani val

**bow windshield** (n) (nav arch) vjetrobran pramca:

**box** 1 kutija, sanduk; 2 (electr) ormar, rasklopni ormarić; 3 (marine eng) kućište bearing box kućište ležaja (donje glave ojnice), console control box kutija upravljačkog pulta, emergency control box upravljačka kutija za slučaj nužnosti, kutija za ručno upravljanje: He first checked the control box alarms.; 4 (shipping econ, seamanship, jargon, figurative) box is a maritime jargon and figurative term fo container kontejner: I was on board a 290 meter panamax box ship as harbour pilot and outbound from a major US East Coast container port ...

**box** (v) (seamanship) gurati (o tegljaču)
**box** (n) (mar law, marine eng) prazan prostor za unos podataka (u obrazac, tablicu, dokument)
polje, kutijica, prazan prostor blank box prazno polje, prazan prostor (u obrascu, tablici)

**box girder** (n) (nav arch) kutijasti nosač

**boxing the compass** (n) (navig) calling names of the points of the compass in order; To state all 32 points of the compass, starting at north, proceeding clockwise. (https://www.msc.com/)

imenovanje zraka kompasa

**box rates** (n) (shipping econ) Rate of freight per shipping container, as opposed to per ton or per cubic meter. http://www.tkmglobal.net/chartering_B.HTM kontejnerske vozarine, kontejnerski vozarinski stavovi box rates inch up kontejnerske vozarine polako rastu

**boxship** (n) (nav arch, shipping econ) kontejnerski brod: Evergreen has ordered ten more boxships for Intra-Asia Container Trade

**box spanner** (n) (marine eng) nasadni cijevni ključ

**box the compass** (v) 1 (seamanship, navig) navoditi (32) zrake ruže vjetrova (u smjeru kazaljke sata), navoditi položaj prema ruži vjetrova; 2 (sailing/boating/yachting) vjetar koji stalno mijenja smjer

**boy** (n) (seamanship) mladić (kuhinje / kabine), mali od kuhinje / mali od
**Boyle's Law**

*Boyle's Law* /boɪl ˈlɔːr/ (*=Boyle-Mariotte Law*) *(n)* *(marine eng)* At a constant temperature, the pressure and volume of a gas are inversely proportional.

(https://www.marinedieseleurope.com/) **Boyleov zakon, Boyle-Mariottov zakon**

**brace** /ˈbreis/ *(n)* *(sailing/boating/yachting)* rope secured near each end of a yard in square-rigged vessels, so as to alter its angle to the fore-and-aft-line (Mayne 2000); a rope (line) used to rotate a yard around the mast, to allow the ship to sail at different angles to the wind **uzda križnog jedra, brac, praće, Italian: braccio**

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**bracket** /ˈbrækit/ *(n)* *(nav arch)*

- a steel plate, commonly of triangular shape with a reinforcing flange on its free edge, used to connect two parts such as deck beam to frame, frame to margin plate, etc. (http://www.seasources.net/vessel_nomenclature.htm); A steel plate, commonly with a reinforcing flange, used to stiffen or tie beam angles to bulkheads frames to longitudinals, etc. (https://officerofthewatch.com/tools/maritime-dictionary/)

- plošno koljeno

**bracket** /ˈbrækit/ *(n)* *(sailing/boating/yachting)* = console **konzola, konzolni nosač**: The third engineer then thought that the main **bracket**, which had supported the pipe, also needed to be dismantled. Examination of the other, similar, auxiliary engines revealed that a support **bracket** for the gauge line was missing on the engine in question and, indeed, appeared never to have been fitted from new.

**bracket** /ˈbrækit/ *(n)* *(sailing/boating/yachting)* **okov tanguna**

**bracketed** *(adj)* *(nav arch)* **pričvršćen koljenom, spojen koljenom** bracketed to the bulkhead **koljenom pričvršćen na pregradu**

**bracket end** *(n)* *(sailing vessels)* **koljeno sponje donje palube**
bracket floor (n) (nav arch) otvorena rebrenica, okvirna rebrenica
bracketless (adj) (nav arch) bez koljena, bez koljenastog spoja
brackish /'breɪkɪʃ/ (n) bočata (voda)
braid (n) (fishing) pletena nit od 4, 6 9 ili čak 16 tankih niti, kojim je karakteristika velika nosivost, mala ili nikakva istezljivost, što riči daje mogućnost brže kon tre te velika nosivost.
https://ribolovnajadranu.hr/ribicki-leksikon/ upredenica, najlon od pletenih niti, povraz od pletenih vlakana, pletena nit: The braided fishing line has revolutionised modern day sea angling. Kevlar and Spectra braid’s unique properties are (a) that it is significantly stronger than either nylon monofilament, or braided Dacron, which some boat anglers were still using then. (b) It has virtually zero stretch, as opposed to mono which can stretch by up to a quarter of its length.
power braid jaka upredenica
braided fishing line /'breɪid/ (n) (fishing) one of the of earliest types of fishing line, and in its modern incarnations it is still very popular in some situations because of its high knot strength, lack of stretch, and great overall power in relation to its diameter. (Wiki) povraz od pletenih vlakanaca, sukani najlon
braided rope (n) (seamanship) pleteni konop, konop s jezgrom i pletenom ovojnicom
brail /breɪl/ (n) (sailing vessels) COMPARE buntline konopac za odvijanje i ubiranje jedra oko deblenjaka i križeva; small ropes used to haul in or up the leeches and bottoms of a sail for furling; one of a series of lines used to haul a square sail up to the yard and secure it furled kraća ubralja
(križnog jedra, krat, tercarol, trcarol
brail: (v) (sailing/boating/yachting) To furl or truss a sail by pulling it in towards the mast, or the ropes used to do so. (https://www.msc.com/) ubirati jedra
brake /breɪk/ (n) 1 kočnica: The accident involved a brake failure on one of the lifeboat. The more the boat descended, the more the brake was released. brake lever ručica kočnice, poluga kočnice: Prior to the drill, the brake lever was checked and found to be correctly adjusted., brake failure otkazivanje kočnice: The accident involved a brake failure on one of the lifeboat., brake handle ručica kočnice: When outboard and clear of the davits, the remote control brake handle was released to stop the movement., brake lining kočna obloga, obloga kočnice, feroda: The brake lining had to be renewed as soon as possible as the brake may not have held., release the brake otpustiti kočnicu, osloboditi kočnicu: From that point onwards
the effect of the reducing length of the control wire was to place tension on to the winch brake handle and release the brake. Breakdown of the brake kvar kočnice, engage the brake uključiti kočnicu, operate the brake kočiti, uključiti kočnicu, upravljati kočnicom: As an emergency measure, the jibs were housed by operating the brake release mechanism manually.

Brake shoe / block papuča kočnice, kočna papuča, tijelo kočnice: The brake pad had become detached from the brake shoe, brake pad kočna obloga, tarna obloga;

(nav arch) kočnica vitla: Damage occurred to the mooring winch engaging/disengaging handle, brake handle, a hydrant and the railings. This placed them in an area of danger because a winch brake band could have rendered while they were attaching the centre chain.

As an emergency measure, the jibs were housed by operating the brake release mechanism manually.

Brake testing of a mooring winch kočnice priteznog vitla: In this situation is the question of burning a brake band or losing an anchor important? The Chief Officer investigated the matter and found that the brake band-tightening stud was bent and broken.

Brake horsepower (marine eng, nav arch) The measure of an engine's horsepower without the loss in power caused by the gearbox, generator, differential, water pump, and other auxiliary components such as alternator, power steering pump, muffled exhaust system, etc.

(nav arch) tarna obloga kočnice (na vitlu): In this situation is the question of burning a brake band or losing an anchor important? The Chief Officer investigated the matter and found that the brake band-tightening stud was bent and broken.

Brazing (marine eng) the process of joining metals by heating base metals (nonferrous metals or alloys) at a temperature of 800°F (426.7°C) after which a nonferrous filler metal with a melting point well below the base metal is added to form a strong joint by capillary action.

Breach /britʃ/ (safety, nav arch) probiti: Fortunately, neither vessel's hull was breached, and there was no injury or pollution. A number of water ballast tanks and at least one fuel oil tank were breached resulting in pollution. The general cargo vessel's port bow collided with the LPG tanker's starboard quarter and the hulls of both vessels were breached above their respective waterlines. The crew's initial inspections and tank soundings indicated that the vessel's hull had not been breached.

Broda: If the hull is breached, or a hatch breaks free, the flooding can be contained to a relatively small area. The vessel later suffered a hull breach which resulting in marine and coastal pollution of fuel oil.
fishing vessels inevitably have to breach their watertight integrity at sea to load fish, this is not an excuse to leave your fishing vessel unnecessarily vulnerable to flooding.

**breach** /briːt/ (n) 1 (mar law) kršenje (propisa, ugovora): Although this was in breach of the company requirements, it did not in any way contribute towards the accident. In fact, it turned out the officer concerned was in breach of STCW regulations relating to the hours of rest due to the nature of the trade, od, due to very high ambient temperature, No 2P COT pressure relief valve opened, releasing inert gas (IG)/cargo vapour mixture to the atmosphere, in breach of the applicable Annex 6 of Marpol.

Although there were no injuries, the vessel suffered breach of two ballast tanks. As Asia-Europe container spot rates continue to skyrocket, shippers and freight forwarders are accusing carriers of breaching short- and long-term contracts to breach of contract kršenje ugovora, breach the obligations under the agreement prekršiti obveze iz ugovora, labour breach kršenje pomoračkih radnih prava: The bulker was detained six weeks ago by the .... Maritime Authority over labour breaches. Brod za rasute teret zaustavljen je prije šest tjedana od strane Pomorskih vlasti (uprave) zbog kršenja radnih prava pomoraca. The maritime authorities have detained two vessels for serious labour rights breaches. https://splash247.com/, breach of the requirements of kršenje propisa / zahtjeva (npr. SOLAS konvencije): The preliminary investigations found the ship to be in breach of the requirements of SOLAS (The International Convention for the Safety of Life at Seas) necessitating the detention of the ship in the Port of .... till the serious deficiencies were fixed by the ship’s owner and the vessel operator.

https://www.shippingandfreightresource.com/ ; 2 (safety) breaking an opening or hole in the hull of a ship proboj trupa broda, rupa u trupu broda hull breach rupa u trupu broda, proboj trupa broda: A hull breach that flooded river cruise ship MS ..... , and forced the evacuation of 194 passengers and crew may have been caused by the ship running aground in low water, breach in the hull / tank proboj trupa / tanka, rupa u trupu / tanku: The collision resulted in a breach in the container vessel’s port bunker tank, resulting in an oil spill.

**breach** /briːt/ (n) (safety, nav arch) rupa u trupu broda, probijanje trupa: r's note: It must be remembered that the primary purpose of the hold bilge system is to preserve the ship from sinking due to flooding as a result of breach of the hull. An underwater inspection of vessel carried out Tuesday revealed several breaches of the hull. http://gcaptain.com sustain breach pretrpjeti probijanje (trupa): The vessel sustained breach in its hull and took in water, causing the failure of the ship's main engine. , suffer a hull breach pretrpjeti probijanje trupa: The ship suffered a hull breach after hitting the reef under rough sea conditions forcing the crew to abandon the ship.

**breached compartment** /briːtʃ/ (nav arch, safety) probijen predio broda, predio broda u koji je prodrla voda: the Master ordered the breached compartment to be opened at sea and for a party consisting of the C/O, C/E and a seaman to internally inspect the damage.

**breaching** (n) (mar law) kršenje (ugovora): As Asia-Europe container spot rates continue to skyrocket, shippers and freight forwarders are accusing carriers of breaching short- and long-term contracts to demand higher rates. https://gcaptain.com/

**breach of contract** /briːtʃ/ (n) (mar law, mar ins) kršenje ugovora, ugovornu odgovornost, odgovornost za kršenje ugovora

**breath** /bredθ/ (n) 1 (nav arch) = width the greatest moulded breadth, measured amidships below the weather deck širina broda; 2 (ports) širina plovidbenoga kanala: The fairway is about 420 metres in breadth.

**breadth moulded** (n) (nav arch) the greatest breadth of the vessel measured from heel of frame
break /briːk/ (v) (marine eng) slomiti, razbit, kidati, prekinuti: Even under excessive load conditions, the D Shackle on the chain, which is the weaker link, should break first. It is highly unlikely that the lashings will break in any reasonable circumstances, including heavy weather navigation. Ropes will break when under stress or tension. break down 1 pokvariti se (motor), prestati funkcionirati, ispasti iz pogona / sistema, zaustaviti se (zbog preopterećenja), slomiti se, imati kvar / defekt; 2 (shipping econ) podijeliti, razdijeliti (prihod), dijeliti se u; 2 (ship handling) puknuti break away otkinuti

breakage /ˌbreɪkɪdʒ/ (n) 1 (marine eng) lom, slom, prekid, pucanje (užeta): The breakage of the tow wire occurred due to wear and tear.; 2 (shipping econ) neiskorišteni prostor u kontejneru

Breakaway! (n) (navig) Zaustavite manovru!

break away (=breakaway) (v) (ship handling, seamanship) otkinuti se (s veza): Several barges and vessels broke away from their moorings on the Hudson River due to ice flows. Severe winds cause ship to break away at Port in New Orleans. https://safety4sea.com

break bulk (v) (logist, shipping econ, mar law) to open the hatches and start unloading cargo from the ship; to begin unloading the cargo otvoriti grotla (kako bi počele operacije iskrcaja/ukrcaja tereta)

break bulk /ˌbreɪkˈbʌlk/ (v) (shipping econ, logist) SEE BBB to unload and distribute a portion or all of the contents of a rail car, container, trailer, or ship započeti iskrcaj/ukrcaj,

raspakirati pošiljku: Under the before breaking bulk (BBB) clause freight is to be paid, i.e. the money deposited into the shipping company's account, prior to discharging.

break bulk (v) (cargo handling) to strip unitised cargo prazniti teret (iz kontejnera, s paleta itd.)

break bulk /ˈbreɪkˌbʌlk/ (n) (cargo, mar law) carriage of goods other than by container

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Loose, non–containerized mark and count cargo.— Packaged cargo that is not containerized (Shipping and Freight Resource - Weekly Newsletter - Week 48 of 2020) klasični teret, generalni teret (osim kontejnera): Cargo gear is designed for speed and flexibility for handling breakbulk, palletized, or container cargo. Breakbulk steel imports are expected to decline further this year after falling in 2019, as sinking demand for vehicles and other steel-based products adds to tariff woes. Journal of Commerce

break bulk cargo /ˈbreɪkˌbʌlk/ (=breakbulk cargo) (n) 1 (cargo, shipping econ) non-containerized general cargo stored in boxes, bales, pallets or other units to be loaded onto or discharged from ships or other forms of transportation; The term BREAK BULK relates to trades where the cargoes are carried in unitized form such as palletised, bagged, strapped, bundled, drummed and crated like below and also non unitised general cargo (vehicles, steel etc.).

(jhttps://shippingandfreightresource.com/difference-between-bulk-and-break-bulk/); cargo that does not fit in standard shipping containers or cargo bins (https://www.flexport.com/glossary/break–bulk/)

jedinični generalni teret (koji nije kontejneriziran): There is an area of 20000 sq.m
For for breakbulk cargo and LCL operations With regard to general cargo (goods, merchandise, commodities), also referred to as break bulk cargo, almost 90 percent of all such cargo in most liner cargo trades today is containerized. ; 2 (cargo) Goods that cannot be transported in or on a container by (seagoing) vessel due to their exceptionally large dimensions or weight. When sea transport does take place by container ship, it is called break bulk shipping. When these goods are transported by means of a special ship (i.e. not a container ship), it is called conventional shipping.

https://www.logisticsglossary.com/term/break-bulk/
break ground (v) (seamanship, navig) when the anchor lifts clear of the bottom it is said to break ground osloboditi se od dna (o sidru), otpustiti se od dna (o sidru)

breaking beach (n) (nav arch) obala za nasukavanje brodova za raspremu: Are ‘rogue’ VLCCs starting to head to breaking beaches? https://www.tradewindsnews.com/

breaking force (n) (marine eng, seamanship) prekidna sila fiber average breaking force

breaking in (n) (marine eng) COMPARE running in a short period of running of the marine engines under no load so that the piston rings are allowed to seat and lubricated properly.

uhodavanje (stroja / dijelova stroja) bez opterećenja, razrada (stroja / dijelova stroja) bez opterećenja: The breaking in time may differ from engine to engine and is provided in the engine manual by the makers An average breaking-in time for a four stroke engine is 48 hours


breaking load (n) (phys, seamanship, ship handling) sila pucanja (užeta, sila kidanja (užeta), opterećenje kidanja (užeta): The parted fall wire was observed to be in good condition and when tested after the accident, it achieved a breaking load of 137kN. minimum breaking load; MBL minimalna sila kidanja, minimalna sila pucanja: When the components of the mooring systems were evaluated, one vessel was found to have mooring lines with a Minimum Breaking Load (MBL) of 104 mt when new.

breaking strength (n) (marine eng) sila pucanja (užeta): The test certificate stated its minimum breaking strength of 101,6 tonnes when new.

breaking test (n) (cargo handling) test pucanja užeta: A breaking test of the failed mooring rope, conducted after the accident, revealed that its strength had decreased by more than 50% of its certified MBL; https://safety4sea.com/

breaking yard (n) (nav arch) rezalište brodova, brodorezalište

break loose (v) (navig, seamanship) otkinuti se (konop), popustiti (sidro), otkinuti / otgnuti se sa sidra (o brodu): The last length of chain had broken loose from the chain locker, and the AB was hit and fatally injured by the bitter end. In the harbor a fifty-foot boat broke lose from its anchor and went careening through the mooring field where dozens of boats where moored

break off moorings (v) (ship handling) otkinuti se s veza (zbog pucanja privezne užadi): The capesize bulker broke off moorings and contacted the berthed containership.

break of forecastle (n) (nav arch) the point where the forecastle changes level to the main deck or shelterdeck skok kaštela

break out (v) (safety) izbiti (o požaru): The fire broke out Friday evening as the ferry was about 34 miles from the coast of Japan The crew of a bulk carrier has been evacuated after a fire broke out in a cargo hold off the coast of the Canary Islands. Fire broke out due to an explosion in one of the containers. https://www.marinelink.com A fire broke out onboard the RoRO ferry. break out out
Fire broke out in the vessel engine room. The ship broke up and sank. As the disabled vessel approached the English coast there was a growing concern that the vessel could break up or sink. Salvors instead opted to break the ship up on the beach using explosives. The company officials feared that the ship could break up and sink so she was intentionally beached in ... Bay off the coast of ...

The ship broke up and sank. As the disabled vessel approached the Langlütjen breakwater in a wide arc. On clearing the breakwater, the skipper ordered the helmsman to head in a northerly direction. Another vessel was leaving the harbour and had just passed the breakwater and was in the main channel. breakwater head about eight cables south of the breakwater head.

The ship was anchored in the designated area about eight cables south of the breakwater head. breakwater entrance ulaz kod lukobrana: The ship was anchored in the designated area about eight cables south of the breakwater head.

The heavy swell abeam made the ship roll very heavily all the way to the breakwater entrance, causing us much anxiety.

The passage plan for this voyage finished at the outer breakwater. the structure designed to break the force of the sea and provide shelter for the vessels in harbour.

Two fire parties made an attack on the fires from behind the breakwater bulkhead.

A term applied to plates fitted on a forward weather deck to form a V-shaped shield against water that is shipped over the bow. breakwaters are triangular plates bracket joining structural members of the port and

breakwater entrance (n) (ports, navig) ulaz u luku kod lukobrana

breakwater head (n) (ports) glava lukobrana, kraj lukobrana (prema moru), vrh lukobrana

breakwater light (n) (navig) svjetlosna oznaka na lukobranu: the vessel was 1.62 miles north of the breakwater light

breakwaters /breikˈwɔːtərz/ (n) 1 (ports) lukobran; 2 (nav arch) valobran (na palubi pramčanog kaštela)

bream /briːm/ (n) 1 (fishing) ribe iz porodice Sparus aurata, arbuni itd.; 2 (fishing) komarča, podlanica, orada, lovrata gilt-head bream orada

bream /ˈbreɪm/ (n) (nav arch) čistiti dno broda od obraštaja

breast hook /ˈbreɪst/ (n) (sailing vessels, nav arch) drveno koljeno koje se koristi da se međusobno jače vežu i učvrstite lijevi i desni bok broda; u pramcu i krim veće podponjake i proveze

izbiti (o požaru):
breast line (n) (seamanship) a mooring line that leads from ship to pier at right angles to the ship

breeches buoy (n) (safety) pojas u obliku trapeza za prebacivanje mornara s broda na obalu

breath line (n) (seamanship) a mooring line that leads from ship to pier at right angles to the ship

breather pipe /ˈbriːðə/ (n) (sailing/boating/yachting, marine eng) a pipe opening into the

breathing apparatus /ˈbriːðɪŋ/ (n) (safety) aparat za disanje: One of the two crew started the hold ventilation fan, and brought a breathing apparatus (BA) set and an emergency escape breathing device (EEBD) to the ‘t’c’sle. A fire party in breathing apparatus entered the engine room after a further 40 minutes. compressed air breathing apparatus aparat za disanje na komprimirani zrak, presurize the breathing apparatus tlačiti aparat za disanje, staviti na sebe aparat za disanje: The Chief Officer donned a breathing apparatus, and dived from a lifeboat to detect the source of leakage. refill the breathing apparatus cylinder napuniti bocu aparata za disanje: a cargo ship suffered burns to his hands and face when he wrongly used a self-contained breathing apparatus (SCBA) air compressor to refill an oxygen breathing apparatus (OBA) cylinder, causing it to explode. wear the breathing apparatus nositi aparat za disanje: Soon afterwards, crew members wearing breathing apparatus rescued the chief officer and seaman.

breech /briːf/ (n) (mar law) kršenje breech of C/P terms kršenje uvjeta iz čartera, in breech of convention: in breech of convention Australian authorities arrested a ship, for keeping seafarers onboard beyond the acceptable limits, in breach of MLC Convention. zbog kršenja konvencije

breech (n) 1 (seamanship) pomični kolotur u koloturniku; 2 (seamanship) otvor kolotura (kroz koji se provlači uže)

breech (v) (safety) probušiti: The hulls of both vessels were breached below the waterline, with the tanker sustaining extensive damages

breeches buoy (n) (safety) pojas u obliku trapeza za prebacivanje mornara s broda na brod ili obalu) trapezni pojas: Due to the conditions, rescuers were forced to evacuate the crew to shore using a breeches buoy in an operation that lasted several hours.

breeze /briːtʃ/ (n) 1 (meteorol) lagani vjetar, Italian: brezza: The weather was fine, with a light breeze and rippled sea. Despite being overcast, a light north-northeasterly breeze and slight seas meant a pleasant start for a day’s fishing. Visibility was good with a moderate breeze. The depth of water was 20 metres, the weather was fine with a light breeze.<source>22-ME-tal</source></sentence> sea breeze smorac, zmorac, land breeze kopnenjak, burin a (meteorol) povjetarac, lahorska, lagani vjetar; 2 pasat

bridge (n) 1 (navig, nav arch) the platform, deck or area from which ship is steered, navigated and conned zapovjednički most, most: The Master ordered the main engines and bow thrusters to immediate notice, and he and the chief officer remained on the bridge.; 2 (cargo handling) mostić (za povezivanje vrhova susjednih kontejnera) bridge piece mostić (za povezivanje vrhova susjednih kontejnera)

bridge alarm unit (=BAU) (n) (navig) COMPARE VDR jedinica za uzbunu na zapovjedničkom mjestu (u uređaju VDR)

Bridge Alert Management System (=BAM) (n) (navig) Centralni alarmni sustav zapovjedničkog mosta

bridge cards (n) (safety) popisi provjere (u brodskom priručniku sigurnosti), kartice / listovi (brodskog priručnika sigurnosti), check-liste (u brodskom priručniku sigurnosti): The company’s bridge procedures, checklists and navigational safety guidelines were set out in a series of bridge cards that were compiled together in the IMS to form a bridge manual. The bridge manual contains bridge cards for watchkeeping, bridge management, passage planning, navigation with ECDIS, preparations for arrival and pilot
bridge chair (n) (navig) sjedalica na zapovjedničkom mostu (za časnika straže): The OOW was sitting in the port bridge chair where he had a direct view of both radar and ECDIS displays.

bridge clearance (n) (navig) slobodna visina mosta (za prolaz brodova), najniža visina mosta (za prolaz brodova)

bridge console (n) (navig, nav arch) pult zapovjedničkog mosta: - The layout of the central bridge console prevented the chief officer from utilising the ECDIS display to support the Master during pilotage. After the vessel left her berth, her master, who was positioned at the aft-looking bridge console, handed control to the chief officer. A radar was allocated to the pilot for his own use on the port side of the main bridge console. www.gov.uk/maib

bridge control (n) The engine control was set to bridge control and a helmsman was using manual full follow-up (FFU) steering.

bridge crane (n) (cargo handling) = gantry prekrcajni most (dizalica)

bridge crew (n) (seamanship) posada mosta: - The bridge crew was not adequately familiarised with the vessel’s steering control system

bridge deck (n) (nav arch) mosna paluba, paluba zapovjedničkog mosta: All essential signalling systems, including SATCOM, were sighted on the upper bridge deck and destroyed by the fire.

bridge equipment (n) (navig) oprema na zapovjedničkom mostu: Check if all bridge equipment is logged. Provjerite je li stanje sve opreme na mostu uneseno u dnevnik. The ship’s bridge equipment included X and S band radar displays that were set on the 6nm range scale. All bridge equipment was functioning normally. The ship’s bridge equipment included X- and S-band radars. All other bridge equipment, including speed logs, depth indicators, AIS and GPS receivers was operational and functioning as designed. bridge navigational equipment navigacijska oprema mosta: The OOW focused on finding a visual reference and did not utilise the bridge navigational equipment to effectively monitor the vessel’s progress.

bridge-fitting (n) (cargo handling) mostić (za spajanje vrhova kontejnera): The Boatswain wanted to send a seaman on top of the containers to place bridge-fittings.

bridgehouse (n) (nav arch) nadgrađe navigacijsko mosta, srednje nadgrađe

bridge layout (n) (navig, nav arch) nacrt zapovjedničkog mosta

BridgeLink (n) (navig, nav arch) platforma integrirané navigacije BridgeLink: BridgeLink is a unifying platform for linking critical navigation equipment, such as radar, ECDIS, conning and propulsion control with vessel automation and power management and sensors used for monitoring condition and performance of engineroom systems. NauticExpo.com www.NauticExpo.com

bridge management (n) (safety, navig) SEE bridge resource management

bridge manning (n) (seamanship) postava posade mosta: A number of factors - predominantly relating to bridge manning and management - contributed to the incident.

Although manning levels may at times be stretched, the full implications of lone bridge manning should always be considered carefully. <source>MAIBSafetyDigest_12010</source>
The bridge manual contains detailed instructions for watchkeeping, bridge management, passage planning and pilot management. *priručnik o radu na navigacijskom mostu*: The bridge manual formed part of the IMS and detailed the company’s bridge procedures, checklists and navigational safety guidelines.

*bridge markings* (n) (navig) *oznake na mostu*

*bridge navigation console* (n) (nav arch, navig) *pult zapovjedničkog mosta*

Bridge Navigation Watch Alarm System; BNWAS (n) (navig) *sustav ubunjivanja za navigacijsku stražu na mostu*

*bridge officer* (n) (seamanship) *časnik na mostu, časnik straže na mostu*: The fundamental requirements of planning and executing a safe navigational passage must be clearly and fully understood and implemented by all bridge officers. After lunch, the bridge OOW gave the duty engineers permission to test the main engine.

*bridge personnel* (n) (seamanship) *osoblje na mostu (časnici i mornari), osoblje zapovjedničkog mosta*: The bridge personnel were not functioning as a team on either vessel.

*bridge point* (n) (logist) *kopneni terminal* An inland location where the cargo is received by the ocean carrier and then moved to a coastal port for loading. (https://www.msc.com/)

*Bridge Procedure Guide* (n) (navig): *Vodič za postupanje na mostu*

*bridge procedures* (n) (navig) *postupci na mostu, sustav postupaka na mostu*: The SMS bridge procedures provided by the managers were comprehensive and included extensive guidance on the conduct of navigation using ECDIS. The company’s bridge procedures, checklists and navigational safety guidelines were set out in a series of bridge cards that were compiled together in the IMS to form a bridge manual. The principles of bridge resource management (BRM), such as consultation and cross-checking, are equally applicable to engine room operations, particularly during an emergency. Contributing to the circumstances that resulted in the collision was the inadequate bridge resource management between the master and the pilot. Poor bridge resource management by the pilot, captain, and bridge team, along with complacency resulted in more than $8 million in damage to the wharf and ship. Good bridge resource management should include diligent monitoring of the engine speed to ensure that the engine is responding and turning in the direction and speed ordered. https://safety4sea.com/ best practices of bridge resource management ustaljeni postupci upravljanja resursima na mostu.
It is imperative that pilots and ships’ bridge teams work together and implement the best practices of Bridge Resource Management to ensure the safety of both ships and ports. www.gov.uk/maib

Then he used the search light on top of the bridge roof and operated by a handle just above the manoeuvring desk.

All the officers involved will attend a Bridge Team/Pilot Relationship course on a full mission ship bridge simulator.

The bridge team included the OOW, an AB and a deck cadet. All members of a bridge team should be briefed on the plan, encouraged to actively contribute to the vessel’s navigation. The bridge team consisted of the Master, the pilot, the third officer as the officer of the watch (OOW), and a helmsman. The bridge teams of both vessels were in VHF contact, but each team developed different understandings of how the meeting would be conducted. The bridge team comprised the master and the river pilot, who was conducting the navigation and providing pilotage advice to the master. www.gov.uk/maib The ship’s bridge team consisted of the master, second officer and an AB. As soon as a fire is detected, bridge team members should be informed. Pilot is a member of Bridge team and when on board Master is not relieved by his Responsibilities for Safety of Navigation. https://safety4sea.com/

Poor bridge team management on the vessel resulted in a lack of accurate vessel. Good bridge team management is a vital tool in any navigational situation. Ensure that every member of the team is aware of the plan, their role in it, and that they are empowered to monitor the actions of others in the team. MAIB Safety Digest 2/2018 breakdown of bridge team management krah / neuspjeh upravljanja ljudskim potencijalima na mostu, effective bridge team management učinkovito upravljanje ljudskim resursima na mostu: Effective bridge resource management should eliminate the risk that an error on the part of one person could result in a dangerous situation. MAIB Safety Digest 2/2018, bridge team management course tečaj upravljanja ljudskim resursima na mostuvoyage.

All masters and chief officers serving in the LNG carrier fleet, are required to participate in Bridge Team Management courses every five years (https://safety4sea.com/)

Most masters and chief officers serving in the LNG carrier fleet are required to participate in Bridge Team Management courses every five years (https://safety4sea.com/)

At sea, the Bridge-Watch alarm should be switched on.

A bridge watchkeeper should not be alone at night. I was the junior bridge watchkeeper on a 9,000 grt cargo liner belonging to a reputable company.
bridge watchkeeping (n) (navig) držanje straže na mostu: The managers of the MV ... have taken action to improve the standard of bridge watchkeeping on board their vessels. However, the Master and deck officers did not implement the ship manager’s policies for safe navigation and bridge watchkeeping.

bridge wings (n) (nav arch) krila mosta: The STS superintendent was on the manoeuvring ship and had the con, while standing at the outboard end of the port bridge wing, before the non-running generators could come on line to give the demanded additional power, the ship collided with the moored vessel, damaging her bridge wing and windows. The briskly walked from inside the bridge out to the starboard bridge wing. https://safety4sea.com/

bridle /ˈbraid(ə)/ (n) (seamanship, sailing/boating/yachting) a length of rope, wire or chain secured at each end to a spar, to the bight at which a purchase can be hooked (in the case of the spinnaker pole, to spread the load of the downhaul) (Mayne 2000); A length of wire or rope joined together at a midpoint; designed to distribute load in two or more directions

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ račvasto uže (u obliku slova Y), uže privezano s oba kraja na obalu ili brod (tegljač), račva: Tug A was towing from the centre bridle to two chaffing chains to Smit brackets. On arrival on scene, the lifeboat offered a tow and the owner rigged a bridle to secure the tow line.

leta na katamaranu; 3 račva: I use a bridle for my 43 foot monohull because it ends up hunting too much with a single line attached to a port or starboard forward cleat mainsheet bridle

račva škote

brief /ˈbrɪf/ (v) održati kratak dogovor (o nekoj radnji ili akciji), dati kratke
Before arrival, the Master conducted a meeting to brief officers on the mooring plan and the constraints at the port. The 2/O telephoned the master to brief him on its content. Having briefed his crew, the master got the tug underway and commenced the 14nm passage downriver.

https://www.gov.uk/government/organisations/marine-accident-investigation-branch

**briefing** *(n) (navig, safety)* kratki sastanak, kratki dogovor, kratko upoznavanje (peljara s brodom), **brifing**

**brig** /ˈbrig/ *(n) (nav arch)* škuner s dvama jarbolima i s do pet križnih jedara na prednjemu jarbolu; a two-masted vessel with square sails on both masts, and on the mainmast a lower mainsail with gaff and boom (Mayne 2000) **brik**

**brigantine** *(n) (nav arch, sailing/boating/yachting)* two-masted sailing vessel square-rigged on the foremast but fore-and-aft rigged on the mainmast (Mayne 2000) **brikantin**

**brilliance** /ˈbriːlɪəns/ *(n) (electr, navig)* osvjetljenje radarske slike, svjetlina adjust display brilliance namjestiti osvjetljenje radarske slike, brilliance control kontrola za namještanje osvjetljenja radarske slike: The brilliance control on an analogue radar controls the brightness of the rotating trace and will also affect the brightness of the displayed echo.

**brine** /ˈbrɪn/ *(n) (marine eng)* rasol, rasolina brine pump pumpa za rasol, brine tank tank rasola

**Brinell hardness** *(n) (marine eng)* tvrdoća po Brinellu

**bring** *(v)* bring about prouzročiti, izazvati (kvar), bring into danger dovesti u opasnost, ugroziti, bring into use upotrijebiti, primijeniti, koristiti, služiti, pustiti u upotrebu / pogon, bring the ship head to wind (navig) dovesti brod pramcem prema vjetru: In an attempt to bring the vessel’s head into the wind, the master decided to make a broad alteration to starboard, bring the ship alongside (navig, seamanship): ... despite the breakdown of the structural barriers, the ship’s officers and crew managed to contain the emergency situation and bring the ship alongside at the Suez Canal Container Terminal without any personal injury or pollution to the environment. dovesti brod bočno uz obalu, pristati uz obalu, bring under control dovesti pod nadzor, dovesti pod kontrolu: He managed to extinguish the fire and bring the situation under control., bring a ship to the pilot station (navig) dovesti brod do peljarske postaje: Two days ago, I brought a large fast container ship from Hamburg down to the pilot station seven miles off Brixham. donijeti

**bring about** *(v) (sailing/boating/yachting)* to reverse or change directions, to turn around.

**okrenuti** (jedrilicu / brodiciu)

**bring in** *(v) ANTONYM let out (sailing/boating/yachting)* zategnuti (uzdu, škotu, škotinu)

**bringing to** *(n) (navig)* manovra dovođenja broda do pozicije sidrenja

**bringing to** *(n) (mar law)* dovođenje broda na poziciju ukrcaja vlasti

**bring the ship’s head around** *(n) (navig, seamanship)* okrenuti pramac broda: As the vessel entered a narrow part of the channel, the pilot requested a slight change of heading to port. The helmsman brought the head around and applied starboard helm to steady her on her new heading. However, the vessel’s head continued to pay off to port.
bring the ship’s head to wind (v) (navig) okrenuti pramac u vjetar: The port main engine tripped due to the excessive list and, with only one engine, there was not enough power to bring the ships head into the wind.

bring the ship to a stop (v) (navig) zaustaviti brod: As Captain of a hovercraft, I could bring it to a dead stop from 65 knots in a mere quarter-of-a-mile

bring to (v) 1 a (navig) dovesti brod na poziciju sidrenja; 2 (navig, sailing/boating/yachting) Cause a ship to be stationary by arranging the sails. (https://www.msc.com/) zaustaviti brod okretanjem u vjetar; 3 (mar law) dovesti brod do mjesta ukrcaja vlasti (carinskih, zdravstvenih, lučkih, pogranicne policije itd.)

bring up (v) (navig) dovesti brod na poziciju sidrenja: The ship is being brought up. Brod dolazi / plovi na mjesto/poziciju sidrenja; 2 (navig, sailing/boating/yachting)Cause a ship to be stationary by arranging the sails. (https://www.msc.com/) zaustaviti brod okretanjem u vjetar; 3 (mar law) dovesti brod do mjesta ukrcaja vlasti (carinskih, zdravstvenih, lučkih, pogranicne policije itd.)

BRM (=Bridge Resource Management) (n) (hum_resources, navig) = bridge resource management Bridge resource management (BRM) is the effective management and use of all available resources, both human and electronic, by the bridge team to ensure the safe navigation of a ship. (www.gov.uk/maib upravljanje resursima na mostu: BRM incorporates concepts such as workload management, problem-solving, decision-making, communication and teamwork. www.gov.uk/maib No bridge resource management training or refresher training was carried out. The master and chief officer of the ship had received BRM training in the form of maritime resource management training in June 2___...

broach /brəʊtʃ/ (v) 1 (sailing/boating/yachting) otpadanje nekontroliranim zakretanjem pramca niz vjetar čime se jedrilica/brod izlaze jakim bočnim valovima; A sailboat broaches when its heading suddenly changes towards the wind due to wind/sail interactions for which the rudder cannot compensate. (Wikipedia) naglo skretanje (u vjetar) s opasnošću prevrtanja (jedrilice, broda), bježati u poju pa zatim naglo u orcu, bježati od vjetra, štraorcari, Italian:straorzare, naglo otvaranje boka prema valovima i vjetru; 2 provaliti, probiti (sanduk, kontejner) radi krađe: the oil was leaking from the unsecured / broached oil drums.

broaching /brəʊtʃɪŋ/ (n) (cargo, safety) provala, provalna krađa (tereta) broaching of cargo provalna krađa na teretu

broaching /'briːfiŋ ˈtuː/ (n) (sailing/boating/yachting) skretanje jedrilice u vjetar, s opasnim naginjanjem, kada su jedra previše zategnuta, naročito pri jedrenju sa špinakerom naglo bježanje jedrilice u vjetar, Italian:straorzata, štraorca(vanje): A helmsman can react quickly and alter course for individual waves to minimise the risk of broaching. avoid broaching 1 izbjeći bježanje u vjetar; 2 Boat’s bow should have been secured to the ship’s deck by a painter to avoid broaching.

broaching to (n) 1 (navig) a sudden movement in navigation, when the ship, while sailing in the following seas and wind astern, accidentally turns her leeward side to windward, the point when water starts to come over the gunwhale due to this turn (https://www.msc.com/) skretanje (broda) u
vjetar, bježanje (broda) u vjetar; 2 (sailing/boating/yachting) bježanje (jedrilice) u vjetar, bježanje u iorcu, štraorcivanje; Italian: straporzata

broach to (n) (ship handling, sailing/boating/yachting) to get crosswise (without power) to the direction of wave travel; particularly dangerous neat a beach. naglo skretanje s opasnošću prevrtanja (jedrilice, broda), nekontrolirano otpadati (od vjetra), štrapojat; Italian: strapoggiare: As the crew unloaded their luggage, the fierce current and the weight of the cargo net caused the boat to swing and broach to the current. He managed to cling on to the top guard-rail and as the yacht had almost certainly broached to windward and stayed effectively hove-to, its speed through the water was substantially reduced.

broad /brəd/ (adj) širok broad on the bow at a wide angle to the stem, i.e roughly 45 degrees from dead ahead široko po pramcu, broad on the quarter at a wide angle to the stem, i.e roughly 45 degrees from dead astern široko po kvartiru, broad alteration široko skretanje (kursa): In an attempt to bring the vessel’s head into the wind, the master decided to make a broad alteration to starboard.

broadcast /brədˈkaːst/ (v) (comm) odaslati, emitirati: The Coast Guard is broadcasting a notice to transiting vessels every 12 hours via VH-F channel 16. Broadcast SAFETY or URGENCY message, if appropriate. broadcast a distress call and message emitirati poziv za pomoć i poruku o pogibli, broadcast the information emitirati informacije / podatke: The beam trawler’s AIS was transmitting static and dynamic information, including its status (engaged in fishing), SOG and COG. However, no heading information was broadcast.

broadcast /brədˈkaːst/ (n) (comm) emitiranje

broadcasting system (n) 1 (comm) razglas; 2 (nav arch) koncertni razglas

broadcast of search and rescue related safety information (n) (safety) After an alert of an actual or potential aeronautical or maritime incident has been detected, a broadcast of search and rescue (SAR) related safety information, which requires and initiates a response by all fixed or mobile stations (aircraft and vessels) in the vicinity, may aid in resolving the incident. (CAMSAR II – Mission Coordination); re-transmission of a distress message emitiranje informacije o traganiu i spašavanju: Broadcasts of SAR related information are normally initiated by the SAR Mission Coordinator (SMC). A distress broadcast (Mayday Relay) may, however, be retransmitted or initiated by a station that learns that a mobile station (aircraft or vessel) or person is in distress and it is apparent that further assistance is required. CAMSAR II – Mission Coordination

broaden /brədən/ (v) proširiti (se), raširiti (se), rastegnuti (se)
broad on (adv) (navig) široko po pramčanom boku, broad on the bow halfway between dead ahead and abeam, and halfway between abeam and astern, respectively. široko po pramcu: When the ferry was 5 miles away and broad on our port bow, she altered about 300 to her port, which considerably worsened the situation. At approximately 2115 I sighted the silhouette of a barge in the moonlight broad on the starboard bow at fairly close range.

broad reach (=broad raching) (n) 1 (sailing/boating/yachting) SEE point of sail A point of sail where the boat is sailing away from the wind, but not directly downwind with the sails let out nearly all the way. https://www.ypiyachts.com/ s vjetrom u pola krme: The skipper, who was helming at the time, handed the wheel to one of the trainee crew and instructed her to keep on a port tack on a broad reach.; 2 (sailing/boating/yachting) jedrenje s vjetrom u pola krme
As the vessel became broadside to the wind this also added to the total heeling effect and a maximum list/heel of 60 deg was reported. (https://safety4sea.com/)

**BROB (=Bunkers Remaining on Board) (n) (seamanship)** preostalo gorivo na brodu

**broken (adj)** slomljen, prekinut, puknut **broken line (seamanship)** puknuto uže / konop:
The accident resulting in severe injuries to 2 people caused by three broken lines while making fast the ship. The broken mooring rope was a 70mm diameter polypropylene monofilament 8-strand plaited rope., broken leg / arm / bone / rib skomljena noga / ruka / kost / rebro: I then went to my GP (general practitioner) who sent me to hospital for an X Ray where they discovered three broken ribs.

**broken down (n) u kvaru, pokvaren, havariran:** A containership broken down in the Pacific Ocean. Kontejnerski brod u kvaru na Tihom Oceanu. https://gcaptain.com/

**broken image (n) (navig)** iskrivljena / nejasna slika (na radaru)

**broken stowage (n) (shipping econ)** 1 the spaces between and around cargo units, including dunnage, and spaces not available for cargo stowage because of physical obstructions or ventilation and access requirements; Amount of unused space in a ship or a hold by virtue of the irregular shape of the cargo. For example, the space taken up by a bundle of bars of irregular length would be calculated on the basis of the longest length, as if all the bars were of that length.

http://www.tkmglobal.net/chartering_B.HTM neiskorišteni brodski prostor,
izgubljeni prostor; 2 (cargo handling) ispuna za neiskorišteni brodski prostor

**broker /ˈbrəʊkər/** person who transacts the business of negotiating between merchants and shipowners respecting cargoes and clearances, or one who effects insurances with underwriters; person who arranges for transportation of loads for a percentage of the revenue from the load; A person or firm that establishes a connection between a buyer and a seller. (https://www.msc.com/) **posrednik, mešetar, broker:** ... in 1980 he joined ... Marine in London and operated as a dry cargo broker on the Baltic Exchange until 1985. Brokers operate in many fields: insurance, steamship transport, securities, drafts, and other phases of foreign trade. Not only do brokers bring buyers and sellers together, but they help to negotiate and close contracts and agreements between them. (https://www.msc.com/) **insurance broker osiguratelski posrednik, osiguratelski broker:** More specifically brokers connected with the maritime industry can be categorised as: Insurance brokers, who act as the intermediary between the ship/cargo owner and the underwriters when marine insurance is negotiated).

**loading broker** Company that represents a shipping line at the port of loading **brodarov agent / predstavnik u luci ukraja, brodarov broker, zastupnik:** The loading broker’s duties are to advertise the line’s sailings, to obtain cargoes and co-ordinate their delivery to the ship and to sign bills of lading on behalf of the master., cargo brokers **brokeri tereta:** Commodity brokers connect sellers and buyers for any specific commodity and Cargo Brokers connect “Commodity Traders” who trade in commodities and Ship owners for the carriage of the commodities.

**brokerage (n) (shipping econ)** freight forwarder/broker compensation as specified by ocean tariff
brokerage

brown meagre; brown meager;

or contract; Fee or commission payable by a shipowner to a shipbroker for successful negotiation of a charter. It is normally expressed as a percentage of the freight or hire and demurrage. Brokerage may or may not be payable, according to the terms of the Charter-Party, should the voyage or period of the charter not be completed. Brokerage is the percentage of freight payable to broker (by owners in c/p’s) or applicable to sale or purchase.

https://www.logisticsglossary.com/term/brokerage/ naknada za posredništvo, špediterska provizija

brokerage /ˈbroʊkərɪdʒ/ 1 (mar law) brokerstvo, mešetarenje (u pomorskoj trgovini); 2 brokerske usluge brokerage commission brokerska provizija

brokerage clause (n) (mar law) klaузula o proviziji (za posredništvo)

bronze /ˈbrɔns/ (n) (marine eng) bronca, bronsa aluminium bronze alumiňska bronca, manganese bronze manganska bronca, phosphor bronze fosforna bronca

brought up /ˈbrətˈʌp/ (n) (seamanship, navig) dovened na mjesto sidrenja (o brodu), usidren: At 0300 it was confirmed the vessel was brought up and holding her position with 8 shackles in the water.

brow /ˈbrəʊ/ (n) (navy) = gangplank Large gangplank leading from a ship to a pier, wharf or float; usually equipped with hand rails. Used to cross form one ship to another, and from a ship to a pier. (http://www.quarterdeck.org/index.html); gangplank, with rollers to allow for changing water level

brodska skala (tavalon), mostić, pasarela

brown meagre /ˈmiːɡ/ (=corb) Lat. Sciaena umbra kavala, konj, krap, pešikaval,

ombre

brown meagre; brown meager; (n) (fishing) kavala
brown Venus clam (n) rumenka
brown water (n) 1 (shipping econ, nav arch, US, geogr) COMPARE blue water
COMPAR green water The brown water environment starts from the shoreline through to the end of the continental shelf. (https://en.wikipedia.org/wiki/Maritime_geography); an inland or coastal waterway (US) riječni i unutrašnji plovni putovi: For brown water hulls big enough to merit ballast water treatment systems, the price tag for those systems could hit $1 million MaritimeReporter-2016-06<1 merchant fleet’s 40,000 hulls are largely comprised of brown water, inland, workboat type vessels. … at a time the U.S. merchant fleet’s 40,000 hulls are largely comprised of brown water, inland, workboat type vessels. Designing such a vessel that can incorporate the training needs of all vessels and the skills necessary in today’s wo MaritimeReporter-2015-08 … as many as 39,500 of our collective 40,000 merchant hulls can be classified as brown water, shallow draft tonnage
MaritimeProfessional-2016-03 brown water tonnage brodovi za unutrašnje plovne putove, brown water operator riječni brodar, brodar brodova unutrašnje plovidbe, brown water vessel brod unutrašnje plovne plovidbe, brown water vessel brod unutrašnje plovne plovidbe; 2 (US, geogr) obalne vode, obalno more: <tCorpus> <sentence> That said; it is also fair to note that inland / brown water mariners typically have much shorter work rotations than do their blue water, deep draft counterparts. MaritimeReporter-2016-04
brown water navy (n) (navy) any naval force capable of military operations in river or littoral environments, especially those carrying heavy sediment loads from soil runoff or flooding (https://en.wikipedia.org/wiki/Brown-water_navy) ratna mornarica za unutrašnje vode i priobalje
Bruce anchor (n) (sailing/boating/yachting) sidro tipa Bruce, Bruceovo sidro: The skipper set his new 20kg “look-alike” Bruce anchor in calm conditions, with a trip rope to aid recovery, and then retired for the night with no watch set.
bruse /bruːz/ (n) (med) modrica, masnica: A suitable pair of gloves provides protection to the hands against cuts, and bruises. https://www.transportstyrelsen.se/
brush /brʌʃ/ 1 (seamanship) četka, kefa; 2 (seamanship) kist, pinel
Brussels conventions (n) (mar law) The main international conventions are referred to as Brussels Conventions, because the diplomatic conferences at which they were adopted were held in Brussels and the Belgian Government acted as depository of the Conventions and of the related instruments of ratification, accession and denunciation Briselske konvencije
B.Sc (=Bachelor of Science) (n) (hum_resources) prvostupnik, prvostupnik inženjer, univ. bacc., baccalaureus
B.Sc. Degree Marine Engineering (n) (mar law, marine eng) SEE academic awards in ship officer programmes - Marine Engineering akademski stupanj prvostupnika brodskog strojarstva (UK): The Warsash Academy offers a full engineer officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Engineer Officer’s Certificate of Competency (STCW A-III/I OOW), a Foundation Degree (FdEng) in Marine Engineering and a direct top-up pathway to BEng (Hons) Marine Engineering and Management. (http://www.warsashsuperyachtacademy.com/courses/engineering/cadetships/engineer-cadet-hnd-programme/course-details.aspx)
B.Sc. Degree Marine Operations Management (n) (mar law, navig) SEE academic awards in ship officer programmes - Marine Engineering
akademski stupanj prvostupnika nautičkih znanosti: The Academy offers a full
deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and
Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation
Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations
Management.

Bachelor of Science (Honours) Degree in Marine Operations
Management (UK) akademski stupanj prvostupnika nautičkih znanosti s
posebnom uspjehom (iznad propisanih standarda): Warsash Maritime Academy
offers an academic top-up programme leading to a Bachelor of Science (Honours) Degree in Marine
Operations Management.

B.Sc. Degree Nautical Science (n) (UK) (mar law, navig) SEE academic awards
in ship officer programmes - Marine Engineering

BSS (=basis) (n) (shipping econ) osnovni uvjeti ponude u čarteringu

BTU (=British thermal unit) (n) (marine eng) britanska toplinska jedinica: This
means that ... it will be cheaper to operate on conventional HFO using a SOx scrubber and SCRs if the
price of HFO is 500 USD/ton and the price of LNG is >12.3 USD/mmBTU. ... Considering both CapEx
and OpEx costs, the break-even price for LNG is 12.3 USD/mmBTU.


As LNG is typically
priced in USD/mmBTU, it is challenging to understand the actual price without further conversions. 12.3
USD/mmBTU corresponds to 42 USD/MWh.


bucket /ˈbʌkit/ (n) (seamanship) kablić, vjedro, bujol: Before knocking off he suggested that
they dip the tape in a bucket of hot water for a few minutes immediately before using it.

bucket elevator (n) (cargo handling) vjedričar, žličar

bucket grab (n) (cargo handling) vjedrasta grabilica, grabilica u obliku vjedra,
The superintendent informed everyone that the ship’s bucket grabs

were to be taken ashore.: However, for bucket grabs connected to the crane for handling bulk
cargoes, it is prudent to make a substantial reduction The superintendent informed everyone that the ship’s
bucket grabs were to be taken ashore.

bucket wheel dredger (n) (cargo handling) jaružalo vjedričar

buckle /ˈbʌkl/ (v) (nav arch, safety) saviti se, ulegnuti se (lim): Bottom plating on port side
of keel buckled extensively for a length of about 15 metres from stem and holed in fore peak tank and bow
thruster space Oplata dna s lijeve strane kobalice bila je jako udubljena u dužini od oko 15 metara od
pramčane statve i probijena u prostoru tanka pramčanog pika i pramčanog porivnika. The impact caused
the tank frame to buckle and resulted in the release of a small quantity of the tank’s contents.

buckled (adj) (cargo handling, safety) uleknut, savijen: Reject a buckled, twisted or damaged
container. https://safety4sea.com/
buckling /ˈbʌkliŋ/ (n) (nav arch, marine eng) the departure of a plate, shape, or stanchion from its designed plane or axis when subjected to load or to strains introduced during fabrication, thereby reducing its ability to carry loads.

Hull girder strength and buckling checks are carried out on all critical sections along the entire length of the hull. The hull failed along the line of a welded deck seam close to the tank hatch coumings, causing buckling of the main deck and ship sides. An investigation into the accident determined that, among other contributing factors, the vessel’s hull did not have sufficient buckling strength. In hostile and corrosive environments the structural strength of the ship’s hull may deteriorate with time leading to buckling or structural instability.

https://safety4sea.com Buckling has long been recognised as one of the main modes of failure of ship structural elements ...

buffer /ˈbʌfa/ (n) (marine eng) something that lessens or absorbs the shock of an impact. odbojnik, amortizer, prigušivač

buffer (v) (marine eng) to act as a buffer, to cushion, shield, or protect. ublažiti, amortizirati

buffer piston (n) (marine eng) razvodni klip, povratni klip

buffer spring (n) (marine eng) amortizer

buffer storage (n) a device or area used to store data temporarily (in computers). međuspremnik (računala)

buffer tank (n) 1 (marine eng) tank za miješanje goriva, banana tank; 2 (marine eng) SEE settling tank taložni tank

buffer time (=buffers) (n) (logist, mar law) Rezervno vrijeme u projektiranju plovidbenog reda linijskog servisa (boje koristimo u situacijama kada je brod “izašao” iz plovidbenog reda zbog zakrčenja u luci, slabije produktivnosti u luci, kvara stroja, štrajkova, nevremena...). (J. Karmelić, personal information) rezervno vrijeme za nepredviđene okolnosti (u ispunjenju ugovorenog vremena putovanja broda): Therefore, we need to determine an optimal recovery policy and buffer time allocation to the ship route in order to minimize the total costs associated with delays and recovery actions, such as increasing sailing speed.

https://ideas.repec.org/a/eee/ejores/v272y2019i1p132-146.html Some liner shipping companies add “buffers” at certain voyage legs to account for uncertain events that may delay the vessels throughout the planned voyage. However, for significantly large delays, the buffers are usually not enough to recover the vessel schedule. Also, an introduction of many buffers in the liner shipping network affects the network efficiency.

buffering machine (n) (marine eng) the process of cleaning and removing debris and hard deposits like carbon and sludge from the surface of the metals.

stroj za sajanje: A buffing wheel or buffing tool, which is a metal wire wheel, is attached to a portable hand driven buffing machine or an installed buffing wheel.

build (v) (marine eng, nav arch) graditi, izgraditi build in ugraditi, build a ship

izgraditi brod: Two vessels were built at Damen Maaskant Shipyards Stellendam using hulls fabricated in Germany, and were delivered in February and May this year.


builder (n) 1 (nav arch) brodograditelj, proizvođač; 2 konstruktor

builders (n) (nav arch) brodogradilište: He left school at 16 and worked in a boat builders. The bolts had not been properly tightened up after its first trial inspections in the builder’s yard.
builders trials (n) (nav arch) an event conducted by the shipyard/contractor to inspect, test and evaluate a ship's performance underway pokusne vožnje, probne vožnje
building basin (= dry dock) (n) (nav arch) = building dock suhi dok za gradnju brodova: Building basins, or dry docks, are sometimes used for the construction of very large vessels, because it is convenient to lower, rather than to lift, large assemblies, and this method also eliminates problems associated with launching. 
https://www.britannica.com/technology/ship-construction#ref539694
building berth (n) 1 (nav arch) mjesto gradnje broda; The place of building a ship with the dry-docking and launching facilities such as: slipways (shipways = navoz), marina railways (navoz sa šinama), floating docks (plutajući dok), graving docks (suhi dok za popravke), and shiplifts (plutajuće platforme) ležaj broda (u gradnji), mjesto gradnje broda (navoz, suhi dok, itd.), dilj (mjesto gradnje za manje brodove): We install and joint assembled blocks by right order on a building berth by a crane The wooden ship was constructed on a building berth, around which timbers and planking were cut and shaped and then fitted together on the berth to form the hull. The berth or slipway from which the vessel is launched is an assembly area, rather than a ship construction site. https://www.britannica.com/technology/building-berth; 2 (nav arch) navoz
building contract (n) (nav arch) ugovor o gradnji (broda) date of building contract datum sklapanja ugovora o gradnji broda
building dock (n) (nav arch) = building basin suhi dok za gradnju brodova: During the shipbuilding process, each ship block is brought to the building dock, where they are erected with cranes, as per the welding sequence.
building of a ship (n) (nav arch) The process of building a ship includes the following stages: design (projektiranje), 2. production planning (planiranje proizvodnje / izgradnje broda), 3. the arrival of steel (dolazak čeličnih limova i profila iz čeličane), 4. primer coating (zaštitni premaz), 5. cutting of steel (rezanje čeličnih limova i profila), 6. processing of steel (obrada i oblikovanje limova i profila), 7. panel
building slip 8. sub-assembly (plošno spajanje limova), 10. block assembly (šklapanje blok-sekcija), 11. outfitting for blocks (opremanje blok-sekcija cijevima, ventilima i ostalom opremom), 12. block joint on the dock (spajanje blok-sekcija na mjestu gradnje bora - u suhom doku ili na navozu), 13. Goliath crane (gigantska mosna dizalica), 14. sea trial (pokusne vožnje), 15. naming and delivery ceremony (svečanost imenovanja/krštenja broda i primopredaja)

(building slip (n) (nav arch) = slipway) An inclined launching berth where the ship is built

(build the pressure (v) (cargo handling) povećati tlak (u cjevovodu tereta)
build-up (n) 1 (navig) rast, narastanje, gomilanje, akumulacija, povećanje prometa (u kanalu), rast prometa (brodova):

Because of morning fog, there was a build-up of slow-moving traffic in the Great Bitter Lake.

2 (oceanogr) akumulacija leda, stvaranje naslaga
3 (safety) nakupljanje, akumulacija: The liferaft bowsing wires had seized in their aluminium channels, on the ship’s side, due to a build up of corrosion deposits within the channels.

bulb /ˈbʌlb/ (n) (nav arch) kruškolik pramac, bulb stern bulb kruškolika krma, kreni bulb

bulb (n) (sailing/boating/yachting) bulb kobilice: The boat has one bulb attached to the standard keel fin.

bulb (n) (electr) žarulja: The bulb was changed but without success and after several bulbs were plugged in with the same result it was found that the electric circuit was broken.

bulbous bow /ˈbʌlbəs bɔː/ (n) (nav arch) a part of the bow with a round, bulging shape at the bottom of a ship to improve flow and resistance characteristics pramčani bulb, bulbasti pramac, bulb pramca, kruška (pramca), pramac s bulbom, bulb: The vessel herself sustained only minor damage to her bulbous bow. Despite that, the ship continued to move forward with her bulbous bow ramming against the dam and only came to a standstill there. The bulbous bow provides a narrower profile aimed at reducing fuel consumption at slow speed.

broda
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bulge (n) (nav arch, marine eng) izbočina, isupčenje in the hull plating isbočina on oplati trupa
bulid up (n) (navig) razvijati brzinu, povećavati brzinu: The pilot put the engine astern and was building up through slow and half to full astern to bring the ship to a stop
bulk /bʌlk/ 1 (adj) glavni dio, najveći dio; 2 (n) rasuti teret
bulk1 /bʌlk/ (adj) 1 unpackaged (cargo) nepakiran, bez pakovanja, u nepakiranom stanju in bulk u voluminoznom stanju, u nepakiranom stanju, bez ambalaže: Traditionally, scrap metal has been carried in bulk and is, therefore, subject to the Bulk Cargo (BC) Code. The vessel loaded cement in bulk in two small ports in the Mediterranean.; 2 voluminozan; 3 u rasutom stanju, u sipkom stanju: A bulk carrier loaded a full cargo of wheat in bulk.
bulk cargo1 (n) (cargo) tereti (suhi i tekući) koji se prevoze u velikim količinama i bez bez pakovanja; unpackaged cargoes such as ore, grain, and oil (includes both dry and liquid cargoes carried in bulk); loose cargo (dry or liquid) that is loaded (shoveled, scooped, forked, mechanically conveyed or pumped) in volume directly into a ship's hold; e.g., grain, coal and oil.; a cargo (product) that is shipped loosely and unpackaged voluminozni teret, masovni tereti: Grain, coal and sulfur are usually bulk cargo A coaster, recently purchased by new owners, completed unloading her bulk cargo at a berth in a small harbour. Bulk carriers, ore Carriers or bulkers carry dry bulk cargoes. liquid bulk cargo tekući tereti, bulk graing cargo: Bulk grain cargoes are often fumigated to prevent or to address insect infestation. teret žita u sipkom stanju, break bulk cargo komadni teret, generalni teret
bulk cargo2 (=dry bulk cargo) (n) (cargo) unpackaged dry cargo such as iron ore, non-ferrous minerals, coal or grain; Usually a homogeneous cargo stowed in bulk, and not enclosed in any container.(http://www.euronav.com); dry cargoes carried in loose (=unpackaged) form, such as iron ore, metallic and non-metallic ores, coal, bauxite, alumina, phosphate, grain, sand, etc.), loaded in hip holds rasuti teret, sipki teret dry bulk cargo suhi rasuti teret, rasuti teret bulk cargo carrier (=bulk carrier; bulk-carrrier; bulkcarrier) (nav arch) brod za rasuti teret
bulk-cargo carrier (=bulker; bulk cargo ship; dry bulk cargo ship) (n) (nav arch) = bulk cargo carrier = bulker A single deck cargo vessel with an arrangement of topside ballast tanks for the carriage of bulk dry cargo of a homogeneous nature (http://www.ihsfairplay.com/About/Definitions/definitions.html) brod za rasuti teret: A large bulk carrier, in ballast, embarked a pilot at the entrance to the port and headed upriver on an ebb tide. Own vessel was a handymax bulk carrier. self-unloading bulk-carrier brod za rasute terete s vlastitim uređajem za iskrcaj tereta, geared bulk-carrier brod za rasute terete s vlastitom opremom za ukrcaj/iskrcaj tereta: Back in 1979, I was Master of a on a long-term charter carrying grain from the USA and Canada to Russia, and this often
necessitated a Great Lakes transit.

**Bulk Carrier Booklet** *(nav, arch, stabil)* Knjiga broda za rasuti teret

**bulk cement pipeline** *(ports)* Cjevovod za iskrcaj cementa

**bulk container** *(cargo)* A container designed for the carriage of free-flowing dry cargoes, which are loaded through hatchways in the roof of the container and discharged through hatchways at one end of the container. **kontejner za sipke terete**: Bulk containers are used in particular for transporting bulk cargo, such as grain, feedstuffs, spices. Some special dry bulk containers resemble tank containers.

**bulker** (=bulk cargo ship; dry bulk cargo ship; bulk-carryer) *(nav, arch)* = bulk cargo carrier brod za rasute terete, brod za sipke terete gearless bulker a bulk cargo ship which does not have its own cranes and/or other form of cargo handling equipment. brod za rasute terete bez vlastitog teretnog uređaja, geared bulker a bulk cargo ship which has its own cranes and/or other form of cargo handling equipment brod za rasute terete s vlastitim teretnim uređajem

**bulker rate** *(shipping econ)* najamnina za brod za rasute terete: HANDYSIZE bulker rates have continued their cent rally in the past week, supported by a burst of demand in both the Pacific and Atlantic basins.

**bulk freight** *(shipping econ, US)* = bulk cargo masovni teret

**bulk freight container** *(cargo handling, cargo)* A container with two or three portholes on the top and discharge hatches in the doors; allows the container transport of free-flowing bulk commodities such as grain, iron ore and coal. (https://www.msc.com/) **kontejner za rasute terete**

**bulkhead** *(n)* (nav arch) the vertical (cross or longitudinal) partitions that divide the ship's hull into separate compartments; A vertical structural partition dividing a vessel's interior into various compartments for strength and safety purposes; (termed strength bulkhead).

[https://officerofthewatch.com/tools-maritime-dictionary/](https://officerofthewatch.com/tools-maritime-dictionary/) **brodska pregrada**: The bulkhead between the shaft tunnel and the main engine room could not withstand the hydrostatic water pressure ...

**transverse bulkhead** poprečna pregrada: On the inclined plates of the hopper tanks and in the lower hold and the lower stool of the transverse bulkhead, extensive damage in the shape of groove corrosion was found with depth up to 9mm in places., collision bulkhead protusudarna pregrada: The longitudinal bulkhead in way of water ballast tank no. 3 Finally, the collision bulkhead saved the boat from being lost. The collision bulkhead was not penetrated and there was no pollution., longitudinal bulkhead uzdužna pregrada, bulkhead door vrata pregrade, double skin bulkhead dvostruka pregrada, watertight bulkhead nepropusa pregrada, expansion-trunk bulkheads pregrade ekspanzionih tankova; 2 a structure used to protect against shifting cargo and/or to separate the load pregrada

**bulkhead** *(n)* (ports) A port structure designed to retain fill at locations with only limited wave
action, and not to resist coastal erosion. lučka barijera (za zaštitu od rasipanja obale, nasipa itd.): The price of sea wall and bulkhead construction to be between EUR 750,000 per km and EUR 2 million per km. Filled bulkheads% provide a lower initial construction cost and lower maintenance costs than pile supported docks. Economics ruled out conventional pile-supported platform docks in favour of a new Open Cell Bulkhead. https://www.porttechnology.org/

bulkhead deck (n) (navig) Uppermost deck at which transverse watertight bulkheads terminate
https://officerofthewatch.com/tools/maritime-dictionary/pregradna paluba
bulkhead strake (n) (nav arch) voj pregrade
bulkhead stringer (n) (nav arch) proveza pregrade
bulk liquid (n) (cargo) Unpackaged, homogenous liquid goods, without mark or count and usually free-flowing, bought and sold by weight or volume, such as crude oil, oil products etc. tekući teret, tekući masovni teret: Sampling is an important part of the bulk liquid cargo custody transfer process and can help in protecting the ship’s interests in the event of disputes over cargo quality.
bulk liquid chemicals (n) (cargo) kemikalije u razlivenom stanju
bulk raw material (n) (cargo, shipping econ) sirovine u rasutom stanju, sirovine (koje se prevoze) u velikim masama
bulk unloader (n) (cargo handling) lopatičar
bulk vessel (n) (nav arch) = bulk-carrier brod za rasuti teret, brod za suhe
masovne terete: The bulk vessel was now very close and collision could not be avoided; the bulk vessel struck the container vessel amidships on the port side.
bulky /ˈbʌlki/ (adj) (cargo) velik, glomazan: The boat had an old bulky lifejacket stowed in the bows, and a lifebelt. bulky cargo COMPARE awkward cargo glomazan teret, teret velikog obujma
bulldozer /ˈbʌldoʊzər/ (n) (cargo handling) buldožer
bullet (n) (sailing/boating/yachting, figurative) a first place victory in a sailing race. prvo mjesto (u jedriličarskoj regati)
bullnose /ˈbulnəʊz/ (n) 1 (nav arch) sidreno oko (u pramčanoj statvi); 2 (nav arch, sailing/boating/yachting) zjevača za privezno uže
bull ray (=common eagle ray) (n) (fishing) Lat. Myliobatis aquila golub, sokol,
sokol biskup, šipatka, krlatica

**bull rings** *(cargo, cargo handling)* Cargo-securing devices mounted in a floor of containers that allow lashing and securing of cargo. **prsteni kontejnera (za pričvršćivanje)**

**bulwark** /ˈbulwɔr/ *(nav arch)* the wall (shell plating strake) around any deck exposed to the elements. This includes the weather deck, the poop deck, the fore deck, and any deck on the superstructure. On top of the bulwark is a flat rail (or plate) called the rail. **linica, partigeta** *(drvene brodice), Italian: paratia, mrtva banda, murada:* A seaman was told to look over the bulwark and to inform the bosun when the breastlines had been released. The tug's deck is obstacle free and with a 1.1 m **bulwark**. **bulwark rail** šina linice, rukohvat linice, **bulwark stay** upora linice

**bulwark planking** *(sailing vessels)* oplata ograde

**bulwark rail** *(nav arch)* razma

**bulwark rail section** *(nav arch)* razma

**bulwark stanchion** *(sailing vessels)* İzdanak rebra

**bulwark stay** *(nav arch, sailing/boating/yachting, sailing vessels)* potporanj ograde, izdanak, Štil

**bundle** /ˈbʌndəl/ *(cargo)* svežanj (tereta), snop

**bundling** *(logist)* Bundling is the assembly of pieces of cargo, secured into one manageable unit. This relevant to items such as structural steel, handrails, stairways etc. 

https://www.logisticsglossary.com/term/bundling/ pakovanje tereta u svežnje

**bung** /ˈbʌŋɡ/ *(sailing/boating/yachting)* čep za ispusni otvor

**bungee cord** /ˈbʌŋʒiː kɔːrd/ *(sailing/boating/yachting)* an elastic cord composed of one or more elastic strands forming a core, usually covered in a woven cotton or polypropylene sheath. Elastična vezica (s metalnim ili plastičnim kukicama za vezivanje bez čvora), lastik (za skupljanje jedra i sl.): When it comes to boats, there’s never a shortage of stuff to secure, coil, or hang up. Bungee cords are the default go-to in many cases https://en.wikipedia.org/wiki/Bungee_cord

**bunk** /ˈbʌŋk/ *(seamanship)* built-in sailor's bed aboard ship mornarska postelja (u kabini), mornarski krevet, postelja u kabini, Italian:cucceta: The fishing vessel heeled over considerably, throwing one of the crew out of his bunk. The number of bunks on board shall be a minimum of half the number of crew on board …. Each bunk shall be suitable for the height and weight of the crewmembers. IMOCA Race Rule 20121

**bunker** /ˈbʌŋkər/ *(seamanship, marine eng)* 1 fuel used aboard the ship; Compartment for the storage of oil or other fuel; (in old steam ships) a compartment used for stowage of coal gorivo, pogonsko ulje bunker delivery isporuka / ukrcaj goriva, bunker consumption potrošnja goriva, total bunker cost ukupna potrošnja goriva, bunker space prostor za spremanje goriva, prostor za bunker, coal bunker
bunker za ugljen, spremište za pogonski ugljen, fuel oil bunker a large storage container or tank, originally for coal, but today mainly for fuel oil bunker za pogonsko gorivo, bunker za pogonsku naftu, bunker ex barge opskrba goriva s teglenice-cisterne, bunker ex pipe opskrba goriva iz pumpnih cijevi na terminalu, grades of bunker vrste goriva, bunker barge maona / brodica za opskrbu gorivom: Just after midnight, a bunker barge moored on the starboard side of a bulk carrier at anchor off port limits (OPL), with two lines and a spring forward and aft. In quick successions, the master ordered ‘dead slow ahead’, ‘slow ahead’ and ‘full ahead’ on the main engine in order to clear the bunker barge. 41-0209_bsu_248-12 The crew of the bunker barge passed the ‘messenger line’ to a crewman on the PSV, along with two mooring ropes. MARS reports_1992-2016, bunker pipe cijev za osprbu gorivom: The full length of the bunker pipe should then be examined for its condition., bunker hose fleksibilna cijev za opskrbu gorivom: On close inspection the bunker hose outer core was found cut in two areas - see pictures., bunker requirements potrebe za goriva: The Master was kept busy with the phone calls and frequent internal calls to the engine room about bunker requirements and myself (OOW) drawing up the new Passage Plan., bunker tank tank goriva: This had resulted from a split between the ballast tank and an adjacent bunker tank, which had been caused during the grounding., bunker line cijev za opskrbu gorivom: He checked the starboard fuel oil tank to reduce the pressure in the bunker line., bunker arm ruka za krcanje goriva, zglobova ruka za krcanje goriva: North Pier: Berths No. 11 and 12 loading arms: 3_16 in. cargo arms: 2 compartment for the storage of oil or other fuel spremište za gorivo bunker. /ˈbʌŋkər/ (v) (marine eng) krcati gorivo: The vessel will bunker with approximately 200 tons of LNG at Rotterdam http://gCaptain.com The Chief Engineer had ordered a fuel barge to bunker 350 MT of fuel oil. https://safety4sea.com bunker. /ˈbʌŋkər/ (n) (nav arch) ugljenara (na parobrodu), bunker bunker Adjustment Factor (FAF) (n) (logist) When fuel prices are subject to major price fluctuations, the shipping company sometimes levies a bunker surcharge or BAF (Bunker Adjustment Factor) of BUC (Bunker Contribution) so as to compensate for the risks of price fluctuations. https://www.logisticsglossary.com/term/bunker-adjustment-factor/; Adjustment applied by shipping lines to offset the effect of fluctuations in the cost of bunkers. (https://www.msc.com/) naknada za moguće promjene cijene goriva bunker adjustment factor surcharge dodatak na vozarinu zbog povećanja cijene goriva: Maersk Line has announced a new Bunker Adjustment Factor surcharge, effective from the start of next year, which it claims is aimed at recovering the costs of compliance www.gCaptain.com Maersk Line said it will introduce a new Bunker Adjustment Factor (BAF) surcharge designed to recover costs of compliance with the global 0.5 percent sulphur cap set to enter into force on January 1, 2020. www.gCaptain.com bunker certificate (=International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001) (n) (environ, mar law, nav arch, safety) Bunker Certificates concern insurance to cover liability for bunker oil pollution damage. svjedodžba o osiguranju od odgovornosti za zdravstvene posljedice onečišćenja brodskim gorivom: The Convention was adopted to ensure that adequate, prompt, and effective compensation is available to persons who suffer damage caused by spills of oil, when carried as fuel in ships’ bunkers. https://www.palaureg.com/
bunker cost (n) (shipping econ) troškovi goriva, troškovi za gorivo: Bunker cost constituted about 25% of hire cost in 2000.

Bunker Delivery Note (=BDN) (n) (shipping econ, marine eng) obavijest o isporuci goriva: BDNs were/are the weakest point in the bunker delivery process as the potential for deliberate manipulation of quality and quantity is rife as is the risk for pure error because of an exhausted Chief Engineer and worn out tankerman exchanging the BDN between the rail of a ship to the deck of a barge in the middle of the night and pouring rain.

https://gcaptain.com/blockchain-in-the-marine-bunker-market/ Ensure Bunker delivery note and Fuel Sample is kept onboard. The BDN should be accompanied by a Representative Sample of the fuel delivered – the MARPOL Sample. www.marineinsight.com

bunker detective (n) (marine eng) detektiv bunkera bunker detective survey pregled od strane bunker detektiva

bunker fuel (n) (marine eng) the term bunker fuel refers to a number of fuel types, including heavy fuel oil (HFO) for large ocean-going vessels, marine gas oil (MGO), marine diesel oil (MDO) and marine fuel oil (MFO). (https://www.speedyfuels.co.uk/guides/bunker-fuel-marine-oil-guide/) gorivo: Currently all modern commercial ships run on fossil fuels such as MGO (Marine gas oil), MDO (Marine diesel oil), IFO (Intermediate fuel oil), MFO (Marine fuel oil), HFO (Heavy fuel oil) collectively known as bunker fuel. Shipping and Freight Resource <info=shippingandfreightresource.com@send.aweber.com>

bunkering (n) (marine eng, seamanship) krcanje goriva, opskrbljivanje gorivom, bunkeringaniranje, krcanje bunkera, bunker bunkering facilities oprema za opskrbru gorivom, kapaciteti / uređaji za ukrcaj i iskrcaj goriva, bunkering operations operacija krcanja goriva, proces krcanja goriva: Cleanup is underway off Spain after a containership spilled fuel oil during bunkering operations Tuesday night. shit-to-ship bunkering krcanje goriva s boda na brod, prekrcaj goriva s broda na brod: Royal Dutch Shell has completed the first ship-to-ship LNG bunkering to take place at the Port of Rotterdam using the new specialized LNG bunker vessel.


bunkering barge (n) (nav arch) teglenica za opskrbu brodova gorivom: Just after midnight, a bunker barge moored on the starboard side of a bulk carrier at anchor off port limits (OPL), with two lines and a spring forward and aft. Seaside LNG acquires new LNG bunkering barge to expand services along the Gulf Coast https://safety4sea.com/

bunkering hose (n) (marine eng) fleksibilna cijev za opskrbu gorivom, cijev za opskrbru gorivom: Have the bunkering hoses been satisfactorily connected ans suspended on ship and supplier? Jesu li crijeva za snabdijevanje sigurno spojene i osigurane između broda i snabdjevača?

bunkering supply pump (n) (marine eng) dobavna pumpa goriva za brod: The bunkering supply pumps must be stopped momentarily at a place close to the manifold on supplier. Mora biti omogućeno trenutno prekidanje rada pumpi s mjesta u blizini manifolda.

bunkers (n) (seamanship) a term referring to fuel used aboard the ship; the quantity of fuel on board a vessel; vessel's fuel and diesel oil supplies gorivo, bunker: The plan was to take bunkers before proceeding to Tacoma, USA.

bunker spend (n) (marine eng) izdaci za gorivo: SimBunker optimizes vessels’ bunker spend, which can account for up to 60% of the total voyage costs, by determining optimal solutions for factors such as speed, bunker purchase and route. www.safety4sea.com
bunker surcharge (B/S) (mar law, shipping econ) Extra charge applied by shipping lines, or set by liner conferences on behalf of their members, to reflect fluctuations in the cost of bunkers. This surcharge is expressed either as an amount per freight ton or as a percentage of the freight. Also referred to as bunker adjustment factor (BAF), or fuel oil surcharge (FOS), or fuel adjustment factor (FAF).

http://www.tkmglobal.net/chartering_B.HTM

nadoplate na vozarinu zbog povećane cijene goriva: Maersk Line Introduces Bunker Fuel Surcharge to Counter Crude Price Rise

http://gCaptain Bunker Adjustment Factor (BAF) surcharge faktor nadoplate na vozarinu zbog povećanja cijene goriva: The liner operator will introduce a new Bunker Adjustment Factor (BAF) surcharge designed to recover costs of compliance with the global 0.5 percent sulphur cap set to enter into force on January 1, 2020.

bunker tank (marine eng) tank goriva: When lining up for bunkering, confirm that the bunker tank filling valves are fully open according to the bunkering plan.

bunker vessel (nav arch) tanker za opskrbu gorivom: monitoring and residual forward movement of the bunker vessel significantly contributed to the incidents; 3 Inadequate work planning: The size of the bunker vessel required more detailed hazard analysis and planning for the mooring operation ... A bunker vessel prepares to supply fuel a VLCC supertanker in the waters off Jurong Island in Singapore.

https://gcaptain.com/

buntline /ˈbʌntliː/ (sailing/boating/yachting) konopac za odvijanje i ubiranje jedra oko deblenjaka i križeva; one of the lines attached to the foot of a square sail to haul the sail up to the yard for furling; lines used to handle the sails of a square rigged ship, used in hauling (furling) the foot of the sail up to the yard ubralja, ubralja križnog jedra buntline hitch
buoy /bɔɪ; USˈbuːi/ (n) (navig) a floating object of defined shape and color, which is anchored at a given position and serves as an aid to navigation; it can also be used to indicate a laid mooring; A floating object employed as an aid to mariners to mark the navigable limits of channels, their fairways, sunken dangers, isolated rocks, telegraph cables, and the like. (https://www.euronav.com) plutača, plovidbena oznaka, bova; Italian: boa: The VTSO replied: “Proceed to buoy No1. Keep watch all the time.

floating buoy plutača, plutajuća oznaka, mooring buoy privezna plutača, navigation buoy navigacijska plutača, set a buoy postaviti plutaču na ucrtanu poziciju, approach the buoy: On approaching buoy 9, the Pilot initiated the agreed starboard turn anticipating that the westerly set of the current would assist the vessel to swing to starboard. prilaziti plutači, pass the buoy: At 2334 the master saw the other ship pass between the No1 buoys and became concerned that the container ship had not altered course to port as he had expected. proći plutaču, near the buoy približiti se plutači, lateral buoy lateralna plutača, bočna plutača: The mate glanced out of the window and noticed the flashing red light of a lateral buoy ahead. istočno / sjeverno / južno / zapadno od pluitače br. …, distance from buoy No. … udaljenost od plutače br. …, pair of lateral buoys par lateralnih plutača, leave the buoy napustiti plutaču, fairway buoy prilaziti plutači na početku plovidbenog kanala, prići plutači koja označava plovidbeni kanal: The cargo vessel’s master was alone on the bridge as the vessel approached the fairway buoy. Shortly after leaving the harbour, the vessel was brought up in a position 1 cable from the fairway buoy, 1. go round the buoy oploviti plutaču: When approaching No. 1 buoy, go round the buoy and enter in the correct lane., channel buoy plutača koja označava plovni kanal: With 1 mile to go, the chief officer called port control again and was instructed to keep east of the outer approach channel buoy., single point mooring buoy (SPM buoy) vez na jednu plutaču: An oil tanker was moored to, and discharging to, a single point mooring (SPM) buoy., cardinal buoy kardinalna oznaka, glavna oznaka: He then altered course to 022° in autopilot to head directly towards a cardinal buoy at the start of the approach channel, the outer limits of which were marked by leading lights., deploy a buoy postaviti plutaču: A meteorological and oceanographic data buoy has been recently deployed approximately 60km offshore along the Northern coast of Poland.

buoyage /ˈbɔɪdʒ/ (n) buoyage system balisaža, General Direction of Marks opći smjer balisažnih oznaka: Around the British Isles the General Direction of Buoyage runs north along the west coast and through the Irish Sea, east through the English Channel and north through the North Sea (the opposite is true in IALA system B, for example in the USA). (https://www.trinityhouse.co.uk/mariners-information/navigation-buoys/lateral-marks) (safety, navig) označavanje pomorskih plovnih putova, sustav označavanja
buoyancy

/ˈboʊiənsi/ US ˈbuːjənsi/ (n) 1 (nav arch) ability of the ship or boat to float; the supporting effort exerted by a liquid (water) upon the surface of a body, wholly or partially immersed in it; The upward force extended by the vertical component of integrated pressure acting on the hull below the waterline; usually calculated as being equal to the weight of the water displaced by the hull. 

(https://www.msc.com/) **uzgon broda** center of *buoyancy* the geometric center of gravity of the immersed volume of the displacement or of the displaced water, determined solely by the shape of the underwater body of the ship **težište uzgona, buoyancy tank**

It is important to realise that both the stern and bow **buoyancy tanks** must be kept watertight.

; 2 (safety) **plutanje, osobina plutanja:** She was overloaded with equipment and fittings, and her freeboard and *buoyancy* were inadequate as a result. Fortunately, his lifejacket gave him the *buoyancy* to remain afloat and cling onto the side of the boat until the helicopter arrived.

**buoyancy aids** (n) (sailing/boating/yachting) **uzgonska pomagala:** All were wearing *buoyancy aids*. The passenger was not a strong swimmer and only had a 50N *buoyancy aid* on.

**buoyancy bag** (n) (sailing/boating/yachting) **zračna komora od pneumatskih vreća smještenih u bokovima trupa jedrilice zbog kojih jedrilica pluta pri prevrtanju ili potapanju** **uzgonska komora**

**buoyancy bags** (n) (nav arch) **uzgonske pneumatske vreće**

**buoyancy curve** (n) (nav arch) **krivulja uzgona**

**buoyancy force** (=Bf) (n) (stabil) the force acting vertically upwards **sila uzgona:** If the lines of Wf and Bf are considered, they will act to return the ship to the upright condition.

**buoyancy reserve** (n) (nav arch) **rezerva plovnosti, rezerva plutanja**

**buoyancy tanks** (n) (sailing/boating/yachting) **uzgonski tankovi (u trupu jedrilice)**

**Kestrel mkII**

less pronounced foredeck vee

side buoyancy tanks run to transom

no afterdeck

**buoyancy volume** (n) (sailing/boating/yachting) **obujam uzgona, uzgonski**
**buoyant apparatus** (n) 1 (nav arch) uzgonska oprema; 2 (nav arch) splav za spašavanje (zastarjelo)

**buoyant lifeline** (n) (safety) plutajuče uže za spašavanje

**buoyed** /UK bold; US 'bu:di/ (adj) (navig) označen plutačom: the principal dangers are buoyed

**buoyed fairway** označeni plovibdeni kanal: The vessel came rapidly on port and got out of the buoyed fairway and entangled the buoy chain with her screw, **buoyed channel** označeni plovibdeni kanal, plovibdeni kanal označen plutačama: As the tanker left the buoyed channel, the second ship was only 4 cables fine off the container ship’s port bow (Figure 8). The ferry was following a buoyed channel to the open sea. https://safety4sea.com/

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**buoy laying vessel** (n) (nav arch) brod za plutače, brod za postavljanje plutača

**buoy mooring** (n) (ports) vez na plutači: The port lifeboat had been launched while at a sheltered buoy mooring. I am a mooring Master at an offshore oil terminal and regularly berth large tankers to buoy moorings.

**buoy tender** (n) (nav arch) radni brod za održavanje plutača: The 180ft ocean-going buoy tender was underway, steaming at 12 knots on the north side of Kodiak Island. https://gCaptain.com

**burden; burthen** /'b3:dn/ (n) 1 (nav arch) the carrying capacity of a vessel teretni kapacitet
burdened vessel (n) (mar law, navig) = give-way vessel (the vessel required by the Rules of the Road to keep clear of another)
broda; 2 (shipping econ) the weight of a ship’s cargo
full reach and burden (the cargo space, which is normally available for cargo, including lawful deck capacity.

The pressure and demands of a stressful sea passage preceding the berthing had placed a heavy burden on the master and the officers and may have affected their judgement.

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supply breaker panels, and a number of earths were detected, as well as a high temperature bow thruster motor alarm.

**burn out** (v) *(marine eng)* pregorjeti, izgorjeti: No. 2 blower motor was also burnt out motor puhala br. 2 potpuno je pregorio

**burst** /ˈbɜːst/ (v) *(marine eng)* prsnuti, puknuti, pući (o cijevi), eksplodirati: Meanwhile the ETO found the defective box which, when opened burst into flames. Forepeak tank vent heads burst and detached from base due to the shock pressure wave generated by the water inside the fully-ballasted forepeak tank.

**burton** /ˈbɜːtən/ (n) COMPARE block and tackle *(seamanship)* a light tackle having double or single blocks, used to hoist or tighten rigging manji čekrk, čekrk manje snage

**Spanish burton** čekrk s tri koloturnika i kukom

6–55. Determine the force P needed to support the 20-kg mass using the *Spanish Burton rig*. Also, what are the reactions at the supporting hooks A, B, and C?

![Diagram of a Spanish Burton rig](http://www.chegg.com/homework-help/questions-and-answers/part-determine-force-p-needed-support-29kg-mass-using-spanish-burton-rig-part-b-reaction-s-q4522492)

**burtoning** /ˈbeːtəniŋ/ *(cargo handling)* a system of handling a ship’s cargo by means of a sling rigging between two derricks or masts krcanje tereta s dvije samarice, *americana*, *udvojene samarice*

**bus bar** /ˈbʌs bɑː(r)/ (n) *(electr)* sabirnica: Onboard tests showed that if the bus bar frequency
dropped from 60Hz to below 58Hz, two of the three generators experienced severe voltage and frequency oscillations.

**bush** /bʊʃ/ (n) 1: The rotating gland is held in place by a two-piece clamp ring that is tightly mounted on the tail shaft and is also connected to the bush by means of bolts, maintaining the forward seal gland in position.  
2: (marine eng) ležaj stapnog svornjaka, bukula; Italian: boccola

**bushing** /ˈbʊʃɪŋ/ (n) (marine eng) A metallic or synthetic lining for a hole, which reduces or prevents abrasion between components (http://www.marinedieseleurope.com/) tuljac, rupa za osovinica, bukula control bushing razvodna čahura, cilindar razvodnika

**business account** (n) (shipping econ) poslovni račun (u banci)

**busy ports** (n) (navig) luke s velikim/ gustim prometom: Jebel Ali is a very busy port that deals with a significant number of vessel movements each year.

**busy waters** (n) (shipping econ) prometne vode, vode s gustim prometom: The vessel lost her main propulsion engine in restricted and busy waters.

**butt** /bʌt/ (n) (sailing vessels) a place where two planks or steel plates are joined at the ends without overlapping sučelni spoj, stik, štik planking butts štikovi trenica, flush-welded butt sučeono zavareni vodonepropusni stik

**butt clearance** (n) (marine eng) zračnost krajeva prstena, razmak krajeva prstena, čelni zazor (prstena): In addition, the butt, or end to end, clearance of the rings was excessively large and the rings were poorly spaced around the piston.

**butt dowel** /bʌt, ˈdaʊəl/ (n) (sailing vessels) spojni šip

**butterfly head** krasta glava (vijka), leptirasta glava (vijka): Is it not possible that within the hatch the Bolt could be fitted with a Butterfly head, in order that the bolt can be released from the inside?

**butterfly nut** (n) (nav arch) krilasta matica, leptirasta matica

**butterfly valve** (n) (marine eng) A valve in the venturi unit which controls airflow. (http://www.marinedieseleurope.com/) leptirasti ventil

**butterworth** (n) (seamanship) A washing process used to gas free or clean a cargo tank, employing hot water or chemicals, sprayed through a patented rotating nozzle. ispiranje tankova, pranje tankova

**Butterworth hatch** (n) (nav arch) an opening on the deck of a vessel opened when cleaning or ventilating the tanks. ventilacijsko grotlo, ventilacijsko grotlo tipa

**Butterworth, ventilacijski otvor:** it had become normal practice to use the portable washers which were passed through open Butterworth hatches The accompanying seaman, who opened the tank's
Butterworth hatch, was not protected.

http://maritimeaccident.org/tags/jo-eik/

**Butterworth hose** (n) *(cargo handling)* water discharge hoses designed and manufactured for the tank cleaning operations, *gumena cijev u sustavu pranja tankova tipa*.

**Butterworth**: Connect two *Butterworth hoses* to *Y* piece in front of valve BG... and Fire Main Line. The function of a Tank Cleaning *Butterworth Hose* is to transport water or a cleaning solution from a water source such as pump or hydrant to the inlet of a portable tank cleaning machine.

**Butterworth machine** (n) *(cargo handling, nav arch)* *stroj za pranje tankova tipa*.

**Butterworth**

**butt joint** (n) *(nav arch)* *spoj dviju trenica* *(madira)* po dužini, *spoj na sljub*, *spoj na stik*: Hence, fillet joints are susceptible, whereas *butt joints* never have this problem.

**buttock** /ˈbʌtk/ *(=buttocks)* (n) *(nav arch)* presjek brodskoga oblika ravninom uspoređnom s
buttress (n) 1 (nav arch) potporni stup (rebro), oslonac, potporanj; 2 (cargo handling) lateral supports acting between the container stacks and the ship’s structure bočni potpornji za vezivanje kontejnera za strukturu broda

buttress system (n) (cargo handling) on large container ships - a system of large towers (bird cages) attached to the ship at both ends of each cargo hold, esp. deck cell guides on the stern; sustav palubnih vodilica za vezivanje i pričvršćivanja kontejnera, sustav vezivanja i pričvršćivanja kontejnera na brodu

butt seams (n) (sailing vessels) štikovi trenica

butt sewing (n) (nav arch, seamanship) odvajanje trenica radi šuperenja (kalafatanja)

butt strap (n) (nav arch) stičnica

butt welding (n) (nav arch) čelno zavarivanje but joint welding stično

zavarivanje čelno zavarivanje

buyer /ˈbaɪər/ (n) = purchaser (shipping econ, mar law) kupac

BWAD (=Brackish Water Arrival Draft) (n) (nav arch, navig) gaz u bočatoj vodi dolasku pri dolasku broda

BWT system (=Ballast Water Treatment System) (n) (environ) sustav obrade balastnih voda: Fit your own BWT systems while in operation, without the need for dry-docking? Is that possible https://www.trojanmarinex.com/systems/ A typical ballast water treatment
**by and large** (prep phr) *(sailing/boating/yachting)* sailing somewhat off the wind (about five to seven ponts off) *jediri blago od vjetra*

**bycatch** *(fishing)* Fishermen sometimes catch and discard animals they do not want, cannot sell, or are not allowed to keep. This is collectively known as “bycatch.” *(https://www.fisheries.noaa.gov/)*; discarded catch of marine species and unobserved mortality due to a direct encounter with fishing vessels and gear *(https://www.fisheries.noaa.gov/)* *usputni ulov, neželjeni ulov*: *Bycatch* can be fish, but also includes other animals such as dolphins, whales, sea turtles, and seabirds that become hooked or entangled in fishing gear. *(https://www.fisheries.noaa.gov/)* *Bycatch* of non-target fish can contribute to overfishing and slow efforts to rebuild fish stocks. *release of bycatch* *ispuštanje usputnog lova*

**bye-laws** /ˈbai lɔːz/ *(n)* 1 *(mar law)* *a lokalni propisi*: Appropriate Byelaws, Regulations and directions for navigating in the Pilotage district; 2 *(mar law)* *statut (tvrtke, trgovačkog društva)*

**by-pass** /ˈbaɪˌpɑːs/ *(n)* *by-pass valve* cirkulacijski ventil, ventil za rasterećenje *(marine eng)* mimovod, obilaženje, bajpas, odvod
by-pass /ˈbaipaːs/ (v) obilaziti, odvoditi, voditi mimo, mimoilaziti, bajpasirati
by the board (prep phr) (seamanship) overboard; any items gone overboard preko palube, u stranu broda
by the head (prep phr) 1 (seamanship) deeper forward (front end deepest in water) ispred pramca; 2 (seamanship) duboko na pramcu; 3 (seamanship) pretežan brod (pramac uronjen više od krme)
by the lee (prep phr) (sailing/boating/yachting) skretanje od vjetra pri jedrenju u krmu (opasnost of kruženja i prebacivanja delenjaka)
by the mark (prep phr) (seamanship) lanac (u moru) do oznake
by the stern (n) (stabil, seamanship) ANTONYM by the head zatežan brod (krma uronjena više od pramca)
by the wind (prep phr) (sailing/boating/yachting) u vjetar, oštro u vjetar
C /Celsius, centigrade; carbon/ 1 (meteorol) Celzij, Celzijev stupanj; 2 (chem) ugljik
cabin (n) (nav arch) the interior living space of a vessel kabina, mornarska kabina: Immersion suits must be provided for each member of the crew and be kept in each Seaman’s cabin. The master was in his cabin and the other watch AB was on stand-by in the crew mess room, both were easy to call through the ship’s intercom.
cabin (n) (nav arch) zatvorena putnička paluba (trajekta, putničkog broda): The upper deck cabin seats 116, with a bathroom for passengers and a dedicated bathroom for crew located forward. https://gCaptain.com open deck otvorena paluba
cabin boy (n) (seamanship) mladić sobe, mali od kamare
cabin cruiser (n) (sailing/boating/yachting, nav arch) motor boat with cabin and berths
motorna brodica s kabinom, krstaš (manji): Life is good on a cabin cruiser. Creature comforts include a galley or kitchen, a head or toilet, and one or more berths or sleeping areas. Don’t be surprised to find air conditioning, heating, hot water, electrical power from a generator, and a hookup for quick access to shore http://www.discoverboating.com/buying/boat/cabin-cruisers
cabin sole (n) (sailing/boating/yachting) the floor of a cabin pod kabine (jedrilice)
cable /ˈkeibl/ (n) (ship’s equipment) = chain cable A chain or line (rope) bent to the anchor.
sidreni lanac: Own vessel’s Master ordered the anchor party forward and by slacking away the anchor cable a collision was avoided. The port anchor was then let go using a similar amount of cable as before, but when applying the brake, the windlass catastrophically failed.
cable (seamanship, ship’s equipment) originally, a thick strong rope or wire uže (za privezivanje i tegljenje, obično deblje)
cable (navig) a measure of length or distance - equivalent to (UK) 1/10 nautical mile, approx. 600
The other ship was now at a distance of some 3 cables and approaching at speed on the port side. With the vessels now about **seven cables apart**, he contacted the ferry via VHF and proposed that they should pass starboard to starboard. The pilot left the vessel about **six cables** before the normal pilotage disembarkation point. The vessels were now about **seven cables apart** VTS instructed the vessel to drop anchor N-5 anchorage with keeping **4 cables distance** to other vessels. (https://safety4sea.com/)
cable mark (n) (seamanship) oznaka lanca, mjerilo lanca

cable party (n) (seamanship) in large ships, a group of hands (sailors) needed forward to handle the chain cable or mooring ropes grupa za sidrenje

cable ship (=CS) (n) (nav arch) a ship specially designed to install and repair telecommunications cables laid on the seabed brod za polaganje kabela

cable sleeve (n) (sailing/boating/yachting) završetak konopa, stezaljka užeta tipa norseman

cable stopper (n) (nav arch) štoper sidrenog lanca: On the forecastle, the bosun proceeded to show a newly-joined deck officer the features of the ‘guillotine’-type anchor cable stopper bar arrangement.

cable termination (n) (electr) kabelska stezaljka, kabelski priključak, klema: It was also observed that the cable terminations within the socket were loose and there was poor contact within the multiple outlets of the adaptor.

cabling agent (n) (mar law, US) agent koji skuplja informacija i prijenos obavijesti bitnih za ugovore o iskorištavanju brodova agent posrednik (u SAD)

caboose /keˈbuːs/ (n) 1 (nav arch) a deckhouse for a galley aboard ship (archaic use) grotlo brodske kuhinje; 2 (sailing/boating/yachting) any odd corner used as a store privremeno

https://www.schoellhorn-albrecht.com/anchor-windlass.html
cabotage /ˈkæbətɑːʒ/ (n) (mar law) = coastal service shipment and sea transport of cargo between coastal ports of one state; Government restrictions reserving domestic transportation (between points within the country) to domestically registered carrier’s.

(mala obalna plovidba, kabotaža, obalna plovidba): Cabotage is often governed by statutes, requiring, for example, that only ships flying the flag of the coastal state concerned may engage in the coasting trade between ports of that state, unless waivers are obtained from the government of the state. 
cabotage restrictions ograničenja na maloj obalnoj plovidbi, kabotažna ograničenja: The bill proposes that 10% of US crude oil exports should be carried by US ships after 2032. The cabotage restrictions as proposed in the new bill are more usually applied to coastal routes and services or intra-national ones. They are rarer for deep-sea international shipping. Splash24/7
<splash=asiashippingmedia.com@mail245.suw101.mcdlv.net>, relax / ease cabotage laws

omekšati / olalšati zakonske propise o kabotaži: India relaxes cabotage laws. The government has decreed that foreign boxlines will now be allowed to tranship at Indian ports as well as reposition empty containers. Splash24/7 <splash=asiashippingmedia.com@mail245.suw101.mcdlv.net>

CAD (=Computer-aided design) (n) (nav arch, marine eng) the use of computers (or workstations) to aid in the creation, modification, analysis, or optimization of a design

CAD CAM (n) (nav arch) The goals of CAD/CAM software in shipbuilding: supporting innovative designs and facilitating production; software for the complete definition of a virtual 3D model of the ship and for extracting the production/manufacturing information, including the hull forms generation, GA, NAC, hull structure, machinery and outfitting, electrical design and production outputs.

softver: In ship building industry, CNC and CAM are mostly applied to NC cutting and manufacturing of propeller and prototype ship model. Nowadays, 3D CAD/CAM software packages are the main tools in any shipyard or design office in the marine industry.
https://blog.cadmatic.com/the-dualistic-goals-of-cad/cam-software-in-shipbuilding While CAD/CAM products are particularly effective in designing everything from components to systems to entire vessels, the trends is toward comprehensive systems that allows ship designers, builders and owners to integrate design, trial and “cost crunch” a vessel before steel is even purchased.
https://www.marinelink.com/article/shipbuilding/mapping-the-future-design-693 CAD/CAM/CAE programs are invaluable assets to the designer, builder and operator of vessels of all sizes and dimensions. Not only do advanced programs allow for the creation of an efficient and cost effective ship structure and outfitting, they provide for enhanced manufacturing practices and techniques, and increasingly help devise a life-cycle maintenance and care plan which can tack profitable years onto a vessel’s life.
https://www.marinelink.com/article/shipbuilding/mapping-the-future-design-693 Building procedures, block subdivision, subcontracting, all can be simulated, visualized and tested with the 4-D Product Model even before the shipbuilding contract is signed.
https://www.marinelink.com/article/shipbuilding/mapping-the-future-design-693
cadet /ˈkædɛt/ (n) 1 (mar law) COMPARE apprentice kadet, vježbenik: The OOW was accompanied on the bridge by a cadet and a lookout. My seafaring adventures started in 1984 with ..... where I progressed from cadet to master specialising in petro-chemicals. Captain ... commenced his sea-going career with ....... of Leith, working on .... Line steamers as cadet and second officer between 1972 and 1979 The new crew strategy will result in the significant reduction of cadets recruited from such countries as .... navigating cadet kadet, vježbenik palube: He started as a Navigating Cadet with BP Tanker Company in 1971 serving in crude and product tankers worldwide., engineering cadet asistent stroja, vježbenik stroja: An oiler and an engineering officer cadet were assigned to sound the bunker tanks., dual cadet polivalentni kadet, kadet palube i stroja, deck cadet kadet palube, engine cadet vježbenik stroja, asistent stroja: In order to prime the pump, the Third Engineer instructed the Engine Cadet to open the lubricating oil storage tank valve., progress from cadet to napredovati od kadeta do .....: His seafaring career started in 1981 with ..... where he progressed from cadet to master specialising in petro-chemicals., oversee the cadet nadzirati kadeta: To facilitate their training, the chief officer was overseeing one cadet who was taking charge of the lifeboat drill, while the second mate was overseeing the other cadet who was taking charge of a fire drill.; 2 (navy) kadet na ratnom brodu; 3 (mar law, UK, US) student visoke pomorske škole (akademije), student više pomorske škole (akademije), polaznik obrazovnog programa za pomorske časnike (nuatičare ili strojare): As the vessel approached the Varne Bank the deck cadet became aware of flashing white lights ahead but he did not identify the lights or report the sighting to the OOW.
cadetship /ˈkædɛtʃɪp/ (n) 1 (mar law) an officer cadet training programme kadetura, studijski program za pomorske časnike, školovanje prije stjecanja pomorskog časničkog zvania: A cadetship is a great pathway to a career in fields such as
marine engineering, navigation, surveying, horticulture and even IT. **deck cadetships studijski programi za časnika palube:** All UK officer cadet training programmes (deck cadetships) are financed or sponsored by a number of shipping companies and maritime recruitment specialists, in order to complete the sea time elements of the training programme. Anyone wishing to undertake an officer cadetship should apply directly to the shipping companies and their representatives, not to Warsash or UCAS.

**engineering cadetships studijski programi za brodostrojarske časnike:** 2 čin kadeta **navigating cadetship vježbenik palube, kadet, engineering cadet vježbenik stroja, asistent stroja**

**CAF (Currency Adjustment Factor)**  (logist, mar law, shipping econ) **naknada za promjenu tečaja valute**

**cage /keɪdʒ/ (marine eng)** A housing in which a bearing's rolling elements are held.

**cago claim (mar law, shipping econ)** zahtjev za naknadu štete na teretu

**caique /ˈkɑːɪk/** originally, a light boat or skiff propelled by one or two oars (used in Turkish waters, the Bosphorus); Later, a small Levantine sailing boat with a lateen rig lagana brodica na vesla, lagani čamac na vesla, **kać, today, a small sailing or motor boats plying between the East mediterranean ports and islands**

**caisson /ˈkɛɪzn/** A watertight structure used for raising sunken vessels by means of compressed air. Also the floating gate to close the entrance to a drydock.

**calamari /ˌkæləˈmɛri/ (fishing)** lignja, liganj

**calandraca (seamanship)** vrsta brodske hrane - gulaš od krumpira, luka i slane govedine;

**calculation**  (proračun, izračun: The calculation proved that the vessel was loaded precisely to her summer permitted draft and we were then able to complete the matter amicably. A revised stability calculation showed that after loading the containers on the hatch covers, the vessel would fail to meet Solas minimum stability criteria.

**CALDOVREP (navig, comm)** CALDOVREP is a mandatory reporting system for vessels transiting the Dover Strait CALDOVREP, Sustav javljanja brodova u Doverskom tjesncu

**calibrated /ˈkæliˈbreɪtɪd/ (marine eng)** kalibriran

**calibration /ˌkæliˈbreɪʃən/ (marine eng)** kalibracija: During the post-fire sea trial, the technician for the CPP equipment had made an error in adjusting the astern pitch calibration settings; astern movements were not tested at the time except during a crash stop test. calibration tables tables that represent volumes in each tank according to the liquid (innage) or empty space (ullage) measured in the tank. The tables are entered with linear measurements (for example, feet, inches, meters, centimeters) to obtain calibrated volumes (for example, barrels, cubic meters or cubic feet).

**caliper /ˈkæliˈpər/ (marine eng)** a tool for measuring diameter. Šubler, precizni mjerni alat (za promjer itd.), kaliper

**call (safety)** a radio transmission (usually on VHF) calling another ship or a station ashore **poziv:**

This call alerted the coastguard, who then monitored their AIS display and observed that the vessel was less than 2 miles from the shore. A call from the MRSC/VTS Centre informed her that she was running into
danger. **make a call pozvati**: He sat on the footrest of the port bridge chair to **make the call** and, as a consequence, his view through the wheelhouse window was considerably restricted. **be on call odazvati se, biti spreman**, **put out a radio call poslati poziv radijom**, **pozvati putem radija**, **acknowledge the call potvrditi poziv, potvrditi primitak poziva**: The cargo vessel acknowledged the call and replied that they would maintain course and speed and pass ahead of the tug and barge. **VHF radio call poziv VHF-radijom, pozvati putem VHF-a**: He finished talking to the master 5 minutes later, and then proceeded to fix the vessel’s position before **making a routine VHF radio call**. When the vessels were approximately 10 nm from each other, the vessel received a VHF radio call from the cargo vessel requesting that the former alter course so that the cargo vessel could stand on. **answer the call odgovoriti na poziv**: He quickly proceeded towards the engine control room to answer the call. **send a MAYDAY call poslati poziv u pogibli, poslati poziv MAYDAY**: The remaining crewman on board also attempted to send a “Mayday” call, but realised the yacht’s VHF set had failed. **make a PAN PAN call** **poslati poziv o žurnosti**: The skipper was unable to determine the cause of the flooding so he made a “Pan Pan” call by VHF radio, to which the coastguard responded. **DSC call poziv za pomoć putem sustava DSC (Digital Selective Callin)**: son is believed to be at risk but not (yet) in distress; You could call the coastguard (if there is time) and ask them to put out a direct DSC call (if the name of the vessel can be ascertained), or ask the coastguard to make a DSC Sécurité or Pan broadcast on the vessel’s behalf. **distress call poziv za pomoć u pogibli, poziv za pomoć u opasnosti**: Always use the DSC to raise a distress call. 1 **broadcast a distress call** on International channels 16 and 74, and also on our company frequency for a period of 3 minutes. **SECURITE call poziv s oznakom SECURITE**: ... vessels entering and crossing the TSS in the Singapore area are required to make a Sécurité call on the appropriate VTIS channel and/or channel 16, informing vessels in the immediate vicinity of their intentions. **attempt to call pokušati nazvati**: The mate attempted to call the cruise ship a further five times over the next 30 minutes ... **call the Master pozvati zapovjednika (da dođe odmah na zapovjednički most)**: Within 1 minute of being called by the 2/O, the master and chief engineer arrived on the bridge.

**call** (n) (ports) the visit of a vessel to a port for the purpose of loading or discharging the cargo. **ticanje, pristajanje u luci**: Regular calls are made by all major ro-ro ship owners, with services to the Middle East, the Far East, Australasia, the Mediterranean, USA, Africa, Continental Europe and the Baltic states. **make a call a a port pristati u luci, ticati luku**: 18,000-TEU container ship CMA CGM Benjamin Franklin will make its first U.S. call at the Port of Los Angeles in late December.

**call** (n) (mar ins) premija P&I osiguranja, godišnja premija osiguranja broda u P&I osiguranja: Before the policy year is finally closed, the club can decide to cover the claims and to charge an Additional Supplementary Call. An Estimated Total Call is calculated for any given ship.

**call** (v) 1 (comm) pozvati: **When the overtaking ship was about 7 cables astern, the OOW tried to call her by VHF radio.** 2 (navig) nazvati: At midnight, the master left instructions for the chief officer to call him 30 minutes before pilot embarkation. The master’s night orders instructed the bridge watchkeeping officers to call him if they required his assistance.

**call at** (v) 1 (shipping econ) ticati luku: We called at the port of Neaples on the way to Algeciras. The world’s biggest shipping company, Maersk Line, and its affiliated shipping services, SeaLand and
Safmarine, has agreed to continue to call at the Port of Houston after APM Terminals, a unit of Maersk Group, said it was permanently terminating its operations there. This ship, a Panamax Bulk Carrier, regularly calls at this port to load coal. The maritime authority has banned the ship from calling at the port of ... https://splash247.com/; 2 pristajati u luci: The master was allowed to call at the port again after submitting an undertaking that he would attend an enquiry ... The CMA CGM Group is pleased to announce that the CMA CGM MARCO POLO, the world’s largest containership, calls today, Wednesday 19th December, at the Terminal de France in Le Havre, France http://www.cmacgm-marcopolo.com/the-cma-cgm-marco-polo-16000-the-worlds-largest-containership-calls-today-in-le-havre/

call by VHF radio  (v) (comm, navig)  nazvati putem VHF radija, nazvati VHF radijom

call for (v) call for tug assistance  pozvati pomoć teglača tražiti, zahtijevati, iziskivati: The advice to yachtsmen is to ensure you have the equipment necessary to call for help and to survive in the water.

call format  (n) (safety, comm) format poziva (u pomoć u pogiblji): The distress relay on behalf of a mobile unit in distress shall be sent in a form using either a distress call relay by radiotelephony, an individually addressed distress alert relay by DSC, or a distress priority message through a ship earth station. (ITU-R)

call for tender  (n) (shipping econ) javni natječaj, raspis za ponude, poziv za dostavljanje ponuda call for tender documents poziv za dostavljanje natječajne dokumentacije

call into a port (v) (shipping econ) ticati luku, pristajati u luci: The ship normally calls into the Port of Rijeka nine times per year.

call on VHF radio (v) (navig) nazvati putem VHF radija, zvati VHF radijom: I made a brief call on VHF and the OOW of the other ship promised to keep well clear. The pilot on vessel A called vessel B on the VHF and asked to pass green to green, which an officer on vessel B agreed upon. www.safety4sea.com

callout (n) (mar law) izvanredni poziv na dužnost, poziv pomorcu za dolazak na dužnost izvan normalnog radnog vremena

call out (v) (safety, comm) izreći naglas, viknuti: If you detect a fire or smell fumes or smoke act immediately as follows: Call out Fire! The helmsman is to repeat the order and call out the compass heading on receiving the order. He was passing close to a boat on an adjacent mooring and managed to hold onto its mooring chain long enough to call out for help.

calls  (n) (mar law) plaćanje doprinosa (u generalnoj havariji)

call sign  (n) (comm) a code published by the International Telecommunication Union in its annual List of Ships' Stations to be used for the information interchange between vessels, port authorities and other relevant participants in international trade (http://www.iss-shipping.com/cargo/cargo_library_glossaryc.asp) pozivni znak: AIS can also assist in the identification of targets, by name or call sign and by ship type and navigational status. When the nearer one was little over six miles away, I heard a call from one of them, - no name or call sign, just a GPS latitude and longitude to four places of decimals, calling the ship on my starboard bow.

call system  (n) (comm, safety) pozivni uređaj hospital call system pozivni uređaj bolnice, refrigerated chambers call system pozivni uređaj rashladnoga spremišta, steward call system pozivni uređaj za poslugu

call via VHF radio  (v) (comm, navig) nazvati putem VHF radija, nazvati VHF
calm /kaːm/ (n) (meteorol) tišina, bonaca; Italian: bonaccia calm sea zrcalno more, mirno more, calm weather lijepo vrijeme: Rescue crews are awaiting calmer weather and daylight before the ship will be towed to the Port of Rotterdam. https://gcaptain.com/
calve /ka:v/ (v) (oceanogr) rascijepiti se (o ledenoj santi), odlomiti se (o ledenoj santi): The iceberg that is set to break off Antarctica’s shelf could calve within HOURS, experts warn. http://www.dailymail.co.uk/sciencetech/article-4647956/Iceberg-set-break-Antarctica-calve.html
CAM (=computer-aided manufacturing; computer-aided modeling; computer-aided machining) (n) (nav arch) računalom podržana proizvodnja, izrada, modeliranje, obrada materijala cam /kæm/ (n) (marine eng, seamanship) brijeg (razvodne osovine), ekscentar, kvrga, grba: One of the items requiring particular attention from the crew is the cam, which moves the latch to release the hook. cam follower (marine eng) vodilica brijega (kvrga, grbe), set of cams (marine eng) red brjegova (kvrga, ekscentara), separate cam (marine eng) odvojeno izrađena kvrga (brjeg) navučena na razvodno vreteno, locking cam (seamanship) zaporna kvrga, zaporni jezičac, zaporni ekscentar: It is likely that the forward hook and locking cam were not engaged correctly when the lifeboat was recovered after launch during the last annual inspection;, operating cam (seamanship) pokretački ekscentar, kvrga za pokretanje (sklopke): Further examination found that the switch’s operating cam had been modified several years previously., integral cam (marine eng) kvrga (brijeg) u sustavu osovine
camber /ˈkæməbər/ (=round of the beam) (n) 1 (nav arch) The arching of the deck upward measured at the centerline in inches per foot beam. (www.euronav.com); poprečna zakrivljenost palube preluk, poprječno povoženje palube od bokova prema sredini broda; 2 (sailing/boating/yachting) SEE chord trbuh jedra
camshaft /ˈkæm ʃaːft/ (n) (marine eng) bregasta osovina, razvodna osovina,
**canal** /ˈkænəl/ (n) (geogr) **COMPARE channel** an artificial waterway dredged and constructed to carry commercial vessels **kanal** (umjetni): The ship was bound for the **Suez Canal**, and subsequently the Far East. A sufficient number of tugs should be made available along the canal at strategic places to assist large vessels regardless of the traffic situation and delays. **canal bank** obala kanala, strana kanala: close to the bank he picked up the mooring rope, a mooring spike, and the mallet and attempted to step across the gap between the stern and the canal bank., **canal boat** pomoćna brodica za plovidbu kanalom: Ensure you hire a canal boat that is suitable for your party., **canal convoy** konvoj brodova u kanalu: wrecked gangway On a pleasant evening in the 1980s, our large LPG carrier was 12 hours away from Port Said, and scheduled to join the southbound Suez Canal convoy the next day., **canal pilot** kanalski peljar, peljar u kanalu: Upon consultation with own ship's canal pilot, he confirmed that he had agreed with his colleague on the other vessel to pass port to port which was the logical action. We had rigged the starboard accommodation ladder to facilitate the transfer of immigration, customs personnel, agents, ship chandlers etc and to embark canal pilots., **canal transit** prolaz kanalom, plovidba kanalom: Arriving for a canal transit, the vessel had rigged the starboard accommodation ladder to facilitate the transfer of immigration, customs personnel, agents, ship chandlers etc and to embark canal pilots. At the canal curve, the ship met the downbound bulk carrier. https://safety4sea.com/, **cross the canal** proći kanalom, proći kroz kanal: The ship crossed the Suez Canal September 24th.

**canal due(s)** (n) (mar law) **kanalske dadžbine**, dadžbine za prolaz kanalom Suez canal due dadžbine za prolaz Sueskim kanalom, Suez Canal Net Tonnage Certificate svjedodžba klasifikacijskog društva o neto tonaži broda za prolaz Sueskim kanalom: The Suez Canal Net Tonnage Certificate can be obtained from any class society. The SCNT is measured every time the vessel transits the Canal. The SCNT is close to the vessels International Gross Tonnage SCNT is roughly half the vessels deadweight

**Canal Transit Dues** /ˈkænəl/ (n) (shipping econ) Charge levied by a canal authority, such as that for the Suez Canal, for transiting. This charge is based on the ship's tonnage. http://www.tkmglobal.net/chartering_C.HTM

**can buoy** /ˈkæn/ (=can) (n) (navig) A navigational buoy, cylindrical in shape, that marks the port side of a channel form seaward; painted green and odd numbered. (http://www.quarterdeck.org/index.html); nun; a floating aid to navigation having a flat top

**valjkasta plutača, cilindrična plutača**

**cancel** /ˈkænsəl/ (v) 1 (mar law, shipping econ) ukinuti; 2 (mar law) brisati (iz upisnika); 3 (mar law) raskinuti (ugovor, čarter); 4 (shipping econ) otkazati, prekinuti, obustaviti: cancel the alarm otkazati alarm, otkazati uzbunu: The watchkeeping officer cancelled the alarm. The chief mate was too busy completing ISM papers, entering details in the Log Book and continuously having to cancel various GMDSS alarms.

**cancelling clause** (n) (mar law, shipping econ) The cancelling date is the final layday and the
date beyond which, if the chartered vessel has not been presented for loading, the charterers may reject her and cancel the charter. (http://generalcargoship.com/charter-party-laycan.html); a voyage charter party clause providing that if the vessel is not ready to load by a certain date, agreed between the parties, then charterers have the option to cancel. Sometime before the cancelling date it becomes clear that it is impossible for the vessel to arrive at the load port in time. **brisovna klauzula, zadnji dan stojnica**

**cancelling date** (=cancelling day) *(n)* 1 *(mar law)* A term used in a voyage charterparty, referring to the period of time between the commencement of laytime (being the beginning of the lay days when the charterer must commence loading the cargo), and the cancelling date (being the date after which the charterer may repudiate the charterparty if the ship has not then arrived at the specified port or place of loading).

*http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm*; Pravo naručitelja prijevoza da raskine ugovor o prijevozu ako brodar ne osigura da brod bude spreman na ukrcaj/skrcaj u vrijeme preduviđeno ugovorom (o iskorištavanju broda na putovanje; voyage charter party) **dan obustave stojnica, dan brisanja vremena stojnica:** Cancelling Date

- The fixing of a cancelling date in the charterparty merely gives warning to the shipowner that non-arrival by the **cancelling date** may go to the root of the contract ... The Vessel will not be ready to load by the **cancelling date**. The last day of laydays is the **cancelling day**. The **cancelling date** (Box 21, clause 9) defines the other end of this period known as the “laydays” after which the Charterers have the option to cancel the charter party if the ship has still not presented herself for loading.; 2 *(mar law)* Last date, agreed in a voyage Charter-Party or time Charter-Party, by which a ship must be available to the charterer at the agreed place at the commencement of the contract. If the ship is not available by that date, the charterer may have the option to cancel the charter under certain circumstances and clauses of the Charter Party. **datum završetka ugovora o najmu broda**

**can hook** *(n)* *(cargo handling)* kukice (kliješta) za bačve  

**canoe** /ˈkænuː/ *(n)* *(sailing/boating/yachting)* a light-weight narrow double ended boat, usually fabric stretched over a frame, and propelled by paddles  

**canopy** /ˈkænəpi/ *(n)* *(nav arch, seamanship)* tenda

**cant** /ˈkænt/ *(n)* *(navig, seamanship)* kosi kut (broda prema lučkoj obali), koso približavanje / udaljavanje (broda u odnosu na obalu): The vessel then started into a slow starboard cant towards the knuckle, at which point I returned to the wheelhouse and asked the Master for more port thrust – which he acknowledged. The rate of cant to starboard then increased and at this point I observed the Bow Thrust controls were set for starboard thrust.  

**cant** /ˈkænt/ *(v)* 1 *(navig, seamanship)* to turn anything so that it does not stand square to a given object.  

**cant** *(nav arch)* an inclination of an object (e.g. ship) from a perpendicular nagib, inklinacija

**cant** /ˈkænt/ *(n)* *(nav arch)* krmena oblina
Cant beam  canting keel

cant beam  (n)  (nav arch)  *radijalna sponja*

Canted keel  (n)  (sailing/boating/yachting)  *kosa koblica (jedrilice IMOCA klase):*
The boat shall right itself from 180 degrees of heel when the *keel* is *canted*.  IMOCA Class Rule 2021  https://www.owenclarkedesign.com/IMOCA_60_design_power_and_performance

Can test  (n)  (stabil, safety)  *test (sadržaja vlage) s pomoću kantice:*
the master should carry out his/her own inspection (of moisture content) using the “can test”.  Examining the results for free moisture or fluid won’t definitively show that the moisture content of the cargo is less than the Transportable Moisture Limit (TML).  https://safety4sea.com/

Cant floor  (n)  (sailing vessels)  *krmena rebrenica*

Cant frame  (n)  1  (nav arch)  *radijalno rebro;*  2  (sailing vessels)  a frame such as stern frame which is not square to the keel line  *krmeno koso rebro;*  3  (sailing vessels)  *koso rebro krme, rebro krmene obline*

cantilever  /ˈkæntiˌliːvə/  (n)  (nav arch)  a projecting beam supported only at one end  *konzolna sponja*

cantilever beam  (n)  (nav arch)  *konzolna sponja*

Canting keel  (n)  (sailing/boating/yachting)  *nagibna koblica*
canting system  (n) (sailing/boating/yachting) uređaj za nagibanje kobilice
hydraulic cantiing system  hidraulički sustav nagibanja kobilice
cant the keel  (v) (sailing/boating/yachting) nagnuti kobilicu jedrilice (u lijevu ili desnu stranu), promijeniti kut nagiba kobilice: The keel can be canted 38 degrees to both sides.
canvas  /ˈkænvəs/  (n) 1 (seamanship) a material made of cotton etc. used for making sails platno (za jedra); 2 (sailing/boating/yachting) all the sails of a ship komplet jedara (jedrenjaka), sva jedra; 3 (seamanship) platnena zaštita, platnena ovojnica:
One seaman placed a securing wire through the starboard anchor cable, while the other two, on the starboard winch platform, were lashing canvas covers around the mooring wires.
canvas cowl  /ˈkænvəs,kaʊl/  (n) (nav arch) platnena vjetrolovka
canvassing  /ˈkænvəsɪŋ/  (n) (mar law) akvizicija tereta
canvas sling  (n) (cargo handling) platneni pasac
canvaswork  (n) (sailing/boating/yachting) radovi na platnenim dijelovima
(tende, jedra, bimini, vreće, itd.)
CAP (=central alerting post)  (n) (safety, comm) središnje mjesto
uzbunjivanja (u traganju i spašavanju): A Central Alerting Post (CAP) in a given country* is the sole point of contact for SAR matters between all authorities and SAR facilities of this country and the foreign MRCC of the Search and rescue Region (SRR) in which is included the country of the CAP. (COMSAR 14.4)
cap  /ˈkæp/  (marine eng) poklopac, kapa  bearing cap ležajni poklopac, poklopac
Capesize index (n) (logist, mar law, shipping econ) indeks vozarina za Capesize
Capesize rates

The capesize index rose 118 points, or about 9.6%, to 1,343. However, it recorded its worst week since late August, shedding about 19.6% this week.

A dry bulk vessel above 80,000dwt or whose beam precludes passage via the Panama Canal and thus forces them to pass around Cape Horn or the Cape of Good Hope.

Capesize vessels generally serve deepwater terminals handling raw materials, such as iron ore and coal. Average daily earnings for capesizes, which typically transport 170,000 tonne-180,000 tonne cargoes such as iron ore and coal, fell $885 to $26,067.

A capesize bulk carrier was approaching port while fully loaded with iron ore.

The current market situation, the financial structure of the purchase, and future market expectations affect the level of capital costs.

The investigation found that ship capsized in extraordinarily violent sea conditions caused by gale force winds and a strong, opposing tidal stream. At one point the lifeboat capsized due to strong wind and waves. It is not yet known what caused the ship to capsiz.

Crew members should not be allowed to operate a windlass or capstan and handle the rope at the same time. He removed the turns from the bits and then three turns from around the capstan head.

The slack was taken in using the capstan head of the port winch. However, on the port winch it was first necessary to stop the spring still located on the capstan head...
order for it to be secured on a bollard on deck.


2 (sailing vessels)

http://www.gettyimages.com/photos/capstan

captain /ˈkæptɪn/ (n) 1 (mar law, human resources) senior officer in charge of a ship, regardless of rank; Rank or commanding officer of a ship or squadron. (http://www.quarterdeck.org/index.html); In the British Merchant Navy a Master Mariner who has sailed in command of an oceangoing merchant ship will be titled Captain Kapetan: The captain decided to anchor too close to shallow water. Captain XY commenced his sea-going career with ... Co. of Liverpool, working on ... Line steamers as cadet and second officer.; 2 (mar law) master of the ship Zapovjednik broda: As the vessel passed our stern at 2 cables the Captain called the tanker on VHF stating the vessel's name and position and asked the tanker's reason for not giving way. Prior to departure, the Captain explained that they had been experiencing problems with the displays.; 3 (navy) in all navies, the rank next below rear-admiral Mornarički kapetan (jednak rangu pukovnika): He is a Captain in the Royal Fleet and has recently finished a three year appointment as Chief Staff Officer (Engineering) ... Am I to understand that the Captain of the Warship considers himself to be the give way vessel?

captain of the fleet (n) (navy) a temporary adjutant-general who is responsible for discipline aboard the ships of a fleet (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary)

captain of the port (n) (mar law, US) = port captain = Harbour Master Captains of the Port and their representatives enforce within their respective areas port safety and security and marine environmental protection regulations, including, without limitation, regulations for the protection and security of vessels, harbors, and waterfront facilities; anchorages; security zones; safety zones; regulated navigation areas; deepwater ports; water pollution; and ports and waterways safety. (Wiki) Employed in this meaning the term is equivalent (in US) to the term harbourmaster which is more frequently used internationally; In the United States, captain of the port is a title held by a United States Coast Guard officer, usually the commander of a United States Coast Guard sector with the rank...
of captain (O-6). http://www.maritimetoday.com lučki kapetan: Captain of the port duties involve enforcing within their respective areas port safety and security and marine environmental protection regulations, including regulations for the protection and security of vessels, harbors, and waterfront facilities; anchorages; security zones; safety zones; regulated navigation areas; deepwater ports; water pollution; and ports and waterways safety. The Company failed to comply with a recent captain of the port order related to safety of its vessels anchored in the port. https://gCaptain.com The ship now remains at anchor under a Captain of the Port Order. https://gCaptain.com

captain’s cabin (n) (nav arch) kabina zapovjednika
captain’s mast (n) (sailing vessels) mjesto preslušavanja članova posade i izricanja disciplinskih mjera
Captain’s protest (n) (mar law) = note of protest a document issued by the master upon arrivat at a port, which shows conditions encountered during voyage, generally for the purpose of relieving ship owner of any loss to cargo and shifting responsibility for reimbursement to the insurance company prijava pomorske nezgode
captain’s quarters (n) (nav arch) zapovjednikove prostorije, nastamba zapovjednika
captain’s sitting room (n) (nav arch) zapovjednikov salon, predsoblje zapovjednika
captive cargo port (n) (shipping econ, US) regionalna luka, luka za terete iz obližnjeg područja
captivity /ˈkæpˈtɪvɪtɪ/ (n) (mar law) zatočeništvo, držanje u zatočeništvu: the crew was released after six months in captivity posada je bila oslobodena nakon šest mjeseci zadržavanja u zatočeništvu
capture /ˈkæptʃə/ (n) (mar law) = seizure zapljenja, zapljenjeni brod: The Navy forces captured an oil tanker accused of violating current navigation sanctions.
caravel /ˈkærə vel/ (n) (nav arch, sailing/boating/yachting) ship of the 15th century with three masts carrying a mixture of lateen and square sails, shaped broad in the bow and with a high poop karavela

carbon /ˈkæbən/ (n) 1 (chem) ugljik; 2 (cargo) ugljen
carbonaceous matter /ˌkaːbəˈneɪfəs/ (n) (marine eng) ugljikove tvari
Carbon Capture Utilisation and Storage (=CCUS) (n) (marine eng, environ) COMPARE Onboard Carbon Capture Utilisation and Storage a process in which a relatively pure stream of carbon dioxide (CO2) from industrial sources is separated, treated and transported to a long-term storage location (https://en.wikipedia.org/wiki/Carbon_capture_and_storage) hvatanje, obrada i skladištenje ugljika, odvajanje, obrada i spremanje ugljičnog dioksidta

carbon deposits (n) (marine eng) naslage gareža, naslage ugljika: Observations made at the 12 000-h overhaul of the first Wärtsilä 64 engine in marine service (a seven-cylinder model) revealed no evidence of heavy carbon deposits on the cylinder head flame deck.
carbon dioxide /ˌkaːbən dəiˈɔksaɪd/ (n) (chem, marine eng) ugljični dioksid: – accidental discharge of carbon dioxide, resulting in serious injury to a shore-based engineer – inadvertent release of
carbon dioxide and the disabling of the vessel off Wolf Rock on 6 December 2007

carbon emission (n) (environ) ispuštanje ugljika (u zrak), emisija ugljika: Leading ports, banks, oil and shipping companies on Monday launched an initiative which aims to have ships and marine fuels with zero carbon emissions on the high seas by 2030, in another step by the maritime sector to reduce CO2. https://www.maritimeprofessional.com/

carbon-free fuel (n) (environ, marine eng) gorivo bez ugljika: The prediction for 2050 is that the split between carbon-free and non-carbo containing fuels will be about 50-50, meaning that one of the carbon fuels may be ammonia. https://safety4sea.com

carbon intensity indicator (CII) (n) (marine eng, environ, nav arch) = CII The CII measures how efficiently a ship transports goods or passengers and is given in grams of CO2 emitted per cargo-carrying capacity and nautical mile. The ship is then given an annual rating ranging from A to E, whereby the rating thresholds will become increasingly stringent towards 2030. (https://www.dnv.com/)

indikator gustoće ugljika (u gorivu): In June 2021, the IMO adopted extensive new CO2 regulations applicable to existing ships. The Energy Efficiency Existing Ship Index (EEXI) addressing the technical efficiency of ships, the Carbon Intensity Indicator (CII) rating scheme addressing the operational efficiency, and the enhanced Ship Energy Efficiency Management Plan (SEEMP) addressing the management system. https://www.dnv.com/ amendments to MARPOL Annex VI will enter into force and set the stage for the implementation of the Carbon Intensity Indicator (CII) beginning 1 January 2023. https://safety4sea.com/

carbon monoxide /ˌkaːbən mənˈəʊksaɪd/ (n) (safety) ugljični monoksid: A carbon monoxide detector was also fitted in the wheelhouse. Unfortunately, the atmosphere inside the trunking was only checked some 24 hours after the accident; Oxygen and carbon monoxide levels were found to be normal. carbon monoxide poisoning trovanje monoksidom: Heating your boat? Beware of carbon monoxide poisoning. https://www.practical-sailor.com/

carbon-neutral voyage (n) (environ) putovanje broda bez štetnog lučenja proizvodnje ugljika: NYK has become the first Japanese shipping company to complete a carbon-neutral voyage by offsetting 5,000 tons of carbon dioxide (CO2),... Splash https://splash247.com

carbon offset (n) 1 (environ, marine eng) A Carbon offset is a way to compensate for your emissions by funding an equivalent carbon dioxide saving elsewhere. (https://www.carbonfootprint.com/carbonoffset.html) neutraliziranje ispuštanje ugljičnog dioksida: A Carbon offset is a way to compensate for your emissions by funding an equivalent carbon dioxide saving elsewhere. 2 (v) neutralizirati ispuštanje CO2: How to Offset and Become Carbon Neutral? STEP 1 - calculate your emissions; STEP 2 - start reducing your emissions; STEP 3 - choose an offset project from our portfolio https://www.carbonfootprint.com/carbonoffset.html The 2050 goals would require the shipping sector to reduce or offset its emissions by around 15% by 2030. Gcaptain.com https://gcaptain.com

carbon steel (n) (marine eng) ugljični čelik
carboy /ˈkaːˌboɪ/ (n) (cargo) stakleni spremnik, bocun (za prijevoz kiselina itd.)
carburetor, carbureter, carburettor /ˈkaːbərɪˌtər, ˈkaːbərɪˌtə, ˈkaːbərɪˌtə/ (n) (marine eng) karburator, rasplinjač
car carrier (n) (nav arch) brod za automobile, brod za prijevoz (putničkih) automobila: All targets were being plotted on ARPA, a large car carrier was ahead of us at three miles but not visible.
cardboard (n) (cargo handling) karton (za zaštitu tereta): Two-layers of corrugated cardboard can protect the goods in the box or container.
card chassis /ˈkaːd, ˈʃeɪsi/ (n) (cargo handling) prikolica / šasija (na kontejnerskom
car deck (n) (nav arch) paluba za automobile: ... the small watertight access hatch into the bow door space from the car deck was unbolted.
cardinal buoyage system (n) (navig) kardinalni sustav označavanja (plovnih putova)
cardinal buoys (n) (navig) kardinalne oznake, glavne oznake: It is felt that a separation scheme with precautionary area should be introduced with the dangerous wrecks clearly marked by cardinal buoys. ... the vessel continued to be set down onto the North Cardinal buoy marking the channel.
cardinal marks (n) (navig) are used in conjunction with the compass to indicate the direction from the mark in which the deepest navigable water lies, to draw attention to a bend, junction or fork in a channel, or to mark the end of a shoal
(cardinal points (navig) (navig) The four principal points of the compass: North, East, South and West
(cardiopulmonary resuscitation (CPR) /ˌkædiəˈpʌlmənəri rəˈsiːpələn/ (safety) davanje umjetnog disanja: Cardio-pulmonary resuscitation was immediately performed by crew members.
care /kɛə/ (n) 1 briga, skrb, pažnja: Care must be taken to ensure that the grips are properly tightened. This is largely beneficial, but care must be exercised to carefully consider and plan each arrival, particularly when responding to changes to the ‘normal’ routine proper care of cargo (cargo) ispravna briga (o teretu): Carriers are required to take proper care of cargo throughout their loading, navigating, discharging and delivering operations., exercise proper care
If wet, **additional care must be exercised**, and if possible, the cargo surfaces must be wiped dry or the task must be postponed until conditions improve.

He was admitted in the local hospital’s **intensive care unit**.

**Careening** is the time-honored way of cleaning, painting, maintaining, and repairing boat and ship bottoms. Careening is the practice of grounding a sailing vessel at high tide in order to expose one side of its hull for maintenance and repair; intentional grounding in order to conduct maintenance or repairs.

Careen is admitted in the local hospital’s intensive care unit.

The world’s largest **car ferry**, Irish Ferries’ giant ship ‘Ulysses’ leaves Dublin port, on her way to Holyhead in Wales. She is currently owned and operated by Irish Ferries.

**Cargo** is what is transported. If a cargo is susceptible to damage by rain, snow or precipitation, the vessel should opt to discontinue cargo operations altogether during inclement weather. Commodity becomes Cargo when it enters the transportation realm.
cargo arm (cargo handling) dizalica (s fleksibilnom cijevi, manigom) za ukrcaj / iskrcaj tankera, maniga: The loading was stopped and the cargo arm disconnected.
cargo battens (=batten) (n) 1 (nav arch) wood battens fitted to the inside of the frames in a hold to keep the cargo away from the ship's side and to allow the necessary through ventilation.
bokoštinice u skladištu, priboj, razdjelne daske: The cargo battens are damaged.

1 (nav arch) letve skladišta, bočne letve skladišta

cargo book (n) (cargo handling, safety, nav arch) knjiga tereta

cargo booking note (n) (mar law) isprava u ugovoru o prijevozu stvari koja sadržava pojedine važne dijelove zaključnica

cargo boom (n) (cargo handling) a heavy boom used in loading cargo teretni stup, samarica, derić, delić
cargo boom (n) (ports, shipping econ) veliki porast prometa (luke): The Port of Long Beach has reported its busiest January on record as the cargo boom continues into 2021. https://gcaptain.com/

Cargocaire system /ˈkaːɡəˌkɛər/ (n) (nav arch) sustav Cargocaire
cargo-carrying capacity (=net capacity; cargo deadweight; useful deadweight) (n) (nav arch) The number of tons of cargo which a vessel can carry when loaded in salt water to her summer freeboard marks. (www.euronav.com) kapacitet za teret: The ship had a cargo-carrying capacity of 18,869 TEUs.
cargo claim (=freight claim (US)) (n) (shipping econ, mar law) 1 a legal demand by a shipper or consignee against a carrier in respect of damage to a shipment, or loss thereof. (https://en.wikipedia.org/wiki/Freight_claim) tražbina, zahtjev za naknadu štete: It is the responsibility of the claimant to file a cargo claim within the prescribed time frame and to respond to any requests from the carrier for supporting documentation. file a cargo claim podnijeti zahtjev za naknadu štete na teretu; 2 reklamacija
cargo control room (n) (nav arch, ports, cargo handling) kontrolna prostorija za teret (na brodu ili na terminalu): On the wharf, four operators at the cargo control room were standing by to resume loading operations on the ship.
cargo damage (n) (mar law, mar ins) gubitak, manjak, oštećenje i zakašnjenje tereta šteta na teretu: TT Club records indicate that as much as 66% of incidents related to cargo damage in the intermodal supply chain can be attributed in part to poor practice in the overall packing process, https://shippingandfreightresource.com/the-importance-of-declaring-correct-cargo-details-and-consequences-of-cargo-misdeclaration/
cargo damage assessment (n) (mar ins, mar law) procjena štete na teretu: After the accident the ship sailed to the Port of … for further recovery and cargo damage assessment.
cargo damage claim (n) (mar law, mar ins) zahtjev za nadoknadu štete, odštetni zahtjev za štetu na teretu, prijava štete na teretu, protestno pismo (za havariju, štetu) Cargo Damage Report (n) (cargo handling) izvještaj o šteti na teretu
cargo deadweight (n) (nav arch) korisna nosivost
cargo delivery (n) (logist) isporuka tereta, predaja tereta import cargo delivery
cargo documentation  

**isporuka uvoznog tereta:** WuHu Port introduces blockchain-based *paperless import cargo delivery* https://safety4sea.com/

**cargo documentation** *(n) (shipping econ)* robni dokumenti, dokumentacija tereta

**cargo documents** *(n) (shipping econ)* prijevozne isprave, robni dokumenti, popratni dokumenti uz teret

**cargo door** *(n) (nav arch)* vrata ro-ro broda (s rampom za ulaz i izlaz ro-ro tereta)

**cargo dues** *(n) (mar law, shipping econ)* naknada za korištenje lučkih obala i lučke mehanizacije: Cargo Dues are charged to the users (exporters, importers or shipping lines) for using the port facilities for movement of the cargo through it. This fee is generally fixed and published in a tariff by the port for a year

**cargo failure** *(n) (cargo handling, safety)* Cargo failure is the result of solid bulk cargo becoming liquid (fluid). Liquefaction causes the cargo to become compacted by the ship’s motion and this can imperil ship’s stability *neispravnost tereta, opasnost zbog neispravnog tereta* *(npr. zbog ukapljivanja suhih rasutih tereta):* The last report for the years 2008-2017 showed that 101 lives and 9 bulk carriers were likely lost due to cargo failure *(this compared with a total of 202 lives lost in all 53 casualties).* marinlink.com Moisture related cargo failure mechanisms, widely known as liquefaction, continue to be a major concern for dry bulk shipping marinlink.com

**cargo fastener** *(n) (cargo handling)* pritega za teret: The incident happened after the cargo fasteners broke on a load of large diameter steel pipes.

**cargo feeds by gravity to the hold when discharging** *(n) (cargo handling, nav arch)* teret koji se kod iskrcaja spušta u tovarni prostor zbog gravitacije

**cargo gear** *(n) (cargo handling, nav arch)* teretni uređaj (obično brodski), uređaj za rukovanje teretom: Many general cargo vessels have thier own cargo gear that helps them to load and discharge in ports lacking infrastructure. *(Swadi) A new ship was discharging steel plates with own cargo gear.

**cargo handling** *(n) (cargo handling)* all procedures involved in the physical handling of goods rukovanje teretom, manipuliranje tereta: The handling of cargo is carried out either by the ship’s own cargo gear or by shore cranes.

**cargo handling costs** *(n) (cargo handling, shipping econ)* involves loading, stowage, lightering, and discharging of the troškovi rukovanja teretom

**cargo handling equipment** *(n) 1 (cargo handling)* sredstva za rukovanje teretom, oprema za rukovanje teretom, uređaji za rukovanje teretom, teretni uređaj: Cargo handling equipment includes two modern gantry container cranes and six straddle carriers.; 2 pribor i alati za rukovanje teretom *(kuke ,pasci itd.);* 3 lučka mehanizacija

**cargo handling gear** *(n) 1 (cargo handling)* teretni uređaj (obično brodski), uređaj za rukovanje teretom; 2 alati za rukovanje teretom

**cargo hatch** *(n) (nav arch, cargo handling)* grotlo za krcanje tereta, grotlo: For bulkers the most common cargo damage is the leaking of cargo hatches. (https://safety4sea.com/)
If the HP pipes are located in the cargo hold recess: a. Move the gas pipe further away from the shipside, and b. Arrange the closed duct with inspection openings.

www.man-es.com
cargo hook (n) (cargo handling) kuka (za teret): cargo hooks should never be used when discharging fragile cargo

cargo hose (n) (cargo handling) A hose usually of 6 to 10 inches in diameter used for the transfer of liquid cargo from ship to shore and vice versa. (www.euronav.com) savitljiva cijev, maniga za teret, fleksibilna cijev za teret

cargo insurance (n) (mar ins) Cargo insurance is coverage for your shipment from pickup to delivery, across multiple carriers and modes. It covers the purchase value (not retail value) of your goods, as well as freight and other costs associated with the cargo. (https://www.flexport.com/)

osiguranje robe, osiguranje tereta, cargo osiguranje: Flexport highly recommends purchasing cargo insurance for your freight to protect yourself from unexpected high costs resulting from damage to or loss of your cargo. https://www.flexport.com/

cargo interests (n) (shipping econ) Parties having an interest in the cargo zainteresirane stranke za teret, vlasnici tereta: A loading/discharge programme should be planned in advance and agreed with cargo interests and the terminal staff. If a vessel causes loss or damage to her cargo and if the carriers are liable, carriers have to compensate cargo interests for their damages.

cargo lien (n) (mar law) privilegij na stvarima ukrcanim na brodu

cargo liner (n) =.freighter 1 (shipping econ) tereti brod, teretnjak: I was the bridge watchkeeper on a 9,000 grt cargo liner belonging to a reputable company. A cargo liner carrying a variety of cargo in relatively small consignments would have ’tween decks to facilitate stowage.; 2 linijski brod, linijaš

cargo loading procedure (n) (cargo handling, ports) proces ukrcaja tereta, ukrcaj tereta

cargo manifest (n) (shipping econ, mar law) a comprehensive list of all cargo for a destination. It is made up from the information contained within the B/Ls manifest tereta
cargo manifold (n) (nav arch, cargo handling) glavni razvodni ventil za tekuće tereta na brodu: a unique substance can be loaded/unloaded to/from all tanks by means of the two common line located aft and fore of cargo manifold. The master needed the chief officer at the ship’s cargo manifold to ensure the vessel was properly aligned to receive a shore connection. https://safety4sea.com/cargo manifold

cargo marks (n) (cargo handling) oznake na teretu

cargo mass (n) (logist) masa tereta: Cargo Integrity campaign that have bearing on this type of casualty, such as the correct declaration of cargo mass as well as the safe packing and securing of the freight within the container, together with the container structure and maintenance. https://safety4sea.com/cargo mass

cargo mast (n) (cargo handling) teretni stup

cargo master (n) (cargo handling, mar law) A Cargo Master is generally seen on a ship where they measure cargo in tonnage and they may have loads from hundreds of different sources that ultimately go to hundreds of different destinations. časnik odgovoran za teret, prvi časnik palube

cargo mat (n) (cargo) A mat, usually square and made of manila rope, used to protect the deck covering while taking stores, etc., on board. prostirka za teret (od hasure, rogožine, konopa itd.)

cargo net (n) (cargo handling) mreža za teret: Cargo nets are suitable for mail bags and similar cargoes that are not liable to be crushed when hoisted. Pallets should be lifted within a cargo net.

cargo oil pump (=COP) (n) (nav arch, cargo handling) pumpa tereta nafte, pumpa za naftni teret

cargo oil tank (=COT) (n) (cargo handling, nav arch) naftni tank, tank za naftu, tank za teret nafte cargo oil tank # 2P/S naftni tank br. 2 lijevi/desno

cargo operations (n) (cargo handling) operacija ukrcaja / iskrcaja tereta (s broda / na brod): Following the completion of cargo operations, at 1620 Sunmi departed the berth, bound for Pasajes, Spain. start the cargo operations započeti operaciju ukrcaja / iskrcaja, complete the cargo operations završiti operaciju ukrcaja / iskrcaja, shut down cargo operations: Disruptive work actions led by the International Longshore and Warehouse Union (ILWU) have shut down cargo operations at the Port of ... https://gcaptain.com/cargo operations

cargo owner (n) (shipping econ, mar law) vlasnik tereta

cargo pipes and fittings (n) (nav arch, cargo handling) cijevi i oprema cjevovoda za teret: Cargo pipes are class II type mild steel pipe. The connections to be of butt welded if possible. The pipelines to be of through cargo tank inside. The pipelines to be arranged with sufficient expansion possibilities.

cargo plan (n) (cargo handling) a plan giving the quantities and description of the various grades carried in the ship's cargo tanks.; a plan giving the quantities and description of the various items of cargo, containers or packages in the ship's hold plan krcanja tereta

cargo port (n) (nav arch, cargo handling) An opening, provided with a watertight cover or door, in the side of a vessel of two or more decks, through which cargo is received and discharged. (https://www.history.navy.mil/) otvor u trupu broda za krcanje tereta

cargo properties (n) (cargo) svojstva tereta, karakteristike tereta

cargo pump (n) (cargo handling, nav arch) Pump used on tankers for discharging cargo and
loading or discharging ballast. Located, at the bottom of the pump room, these pumps are usually of the common duplex type, or turbine type of which the centrifugal is the most common.

sisaljka tereta
cargo purchase (n) (cargo handling) čekrk za podizanje tereta (na samarici, dizalicī), koloturnik za podizanje tereta
cargo receipt (n) (logist, mar law) Receipt of cargo for shipment by a consolidator (used in ocean freight). potvrda primitka tereta (radi prijevoza)
Cargo Record Book (n) (cargo handling, environ, marine eng, safety, seamanship) Knjiga o teretu broda za prijevoz štetnih tekućina u razlivenom stanju
cargo remaining on board (=CROB) (n) (logist, mar law) neiskrčan teret
cargo rollover (=rolled cargo; rollover) (n) (shipping econ, logist) SEE blank sailing SEE short shipped cargo COMPARE renomination SEE shut-out charge When an ocean freight cargo is said to have been ‘rolled’, it means it has not been loaded onto the vessel it was meant to sail on. (https://www.icontainers.com/); Rolled cargo is cargo that could not be loaded onto the vessel it was scheduled to sail on, because that vessel ran out of capacity. (https://www.flexport.com/glossary/rolled-cargo/) preusmjeravanje bukiranog (planiranog) tereta na drugi brod: Heavy cargo rollovers observed in September as per Ocean Insights data https://www.shippingandfreightresource.com/ ... in most leading container shipping hubs between a fifth and a third of transshipment cargo was subject to rollovers, adding to the supply chain disruption experienced by shippers in many parts of the world due to capacity and equipment shortages. The carrier will likely roll the cargo onto the next available vessel, Metrics such as carriers’ schedule reliability are worsening and cargo rollover rates are still on the rise. https://www.shippingandfreightresource.com/ At ports, overall rollover percentages continued to climb as well, reaching 39%, a two percent increase on December numbers and a 9% year-over-year. https://www.shippingandfreightresource.com/ essel operators have so far had a mixed month with Maersk seeing a 5% increase in rollovers, reaching 38% while its alliance partner, MSC, has been static at 29% since November of last year. https://www.shippingandfreightresource.com/ The congestion has caused vessel turnaround times to more than double and week-long cargo rollovers. https://gcaptain.com/
cargo runner (n) (cargo handling) podigač tereta (na samarici), teretnica
cargo securing arrangements (n) (cargo handling) uređaji za pričvršćivanje tereta
cargo securing manual (n) (cargo handling, nav arch) Priručnik za slaganje i pričvršćenje tereta, Priručnik o vezivanju i pričvršćivanju tereta: According to the vessel’s cargo securing manual, only a nominal initial tension was to be applied to the wiggle wire. https://www.marineinsight.com/ Follow your cargo securing manual to the letter. https://www.marineinsight.com/
cargo securing system (n) (cargo handling) sustav vezivanja i pričvršćivanja tereta: The cargo securing system involved the use of foot wires, snatch blocks, and a wiggle wire https://www.marineinsight.com/
cargo shift (n) (cargo handling) micanje tereta, pomjeranje tereta
**cargo ship**  (n)  (*mar law, nav arch*) brod za prijevoz tereta i najviše dvanaest putnika teretni brod, teretnjak

**Cargo Ship Safety Construction Certificate**  (n)  (*nav arch*) Svjedodžba o sigurnosti konstrukcije teretnog broda

**Cargo Ship Safety Equipment Certificate**  (n)  (*nav arch, ship’s equipment, safety*) Svjedodžba o sigurnosti opreme teretnog broda

**Cargo Ship Safety Radio Certificate**  (n)  (*comm, nav arch, safety*) Svjedodžba o sigurnosti radioopreme teretnog broda

**cargo spaces**  (n)  (*nav arch, shipping econ*) teretni prostori, prostori za teret, teretnjak: Cargo spaces include epoxy coated cargo tanks integrated in the structure separated by longitudinal and transverse corrugated bulkheads and integrated slop tank at fore of cargo space.

**cargo stoppage signal**  (n)  (*cargo handling*) znak za prestanak ukrcaja/iskrcaja tereta

**cargo stowage**  (n)  (*cargo*) slaganje tereta

**Cargo Stowage and Securing Code**  (n)  (*cargo handling*) pravilnik o slaganju i pričvršćivanju tereta

**Cargo Stowage Plan**  (n)  (*cargo*) plan krcanja tereta: The break-bulk vessel cargo stowage plan is a complete diagram of a vessel’s cargo space showing the location (both on and below deck) of all cargo aboard ship prepare the Cargo Stowage Plan 1 pripremiti plan krcanja tereta; 2: The cargo stowage plan is prepared by the loading terminal after the ship has been loaded and is used to facilitate the subsequent loading and discharge of cargo at all ports along the voyage.

**cargo surge**  (n)  (*ports, shipping econ*) rast teretnog prometa (u luci)

**cargo surveyor**  (=independent inspector)  (n)  (*mar law*) = marine cargo surveyor A person or organization of persons acting independently (but on behalf of, one or more parties involved) in the transfer, storage, inventory or analysis of a commodity for purposes of determining the quantity, and/or quality of a commodity. (www.euronav.com) inspektor tereta, inspektor za štete na teretu: Having taken four samples, the cargo surveyor moved aft to the sampling point of tank No. 5 After completion of loading, a cargo surveyor boarded to take samples of the cargo. Immediately after completion of line blowing the manifold valves were sealed by the cargo surveyor. Cargo surveyors may also be assigned to the calibration of various measurement instruments and/or storage tanks ashore or on vessels. www.euronav.com

**cargo system**  (n)  (*nav arch*) teretni sustav na brodu: Cargo system is designed so that 11 different substances can be loaded/unloaded at the same time.

**cargo tank relief valve**  (*cargo handling*) sigurnosni ventili tankova tereta: Are cargo tank relief valves set correctly and actual relief valve settings clearly and visibly displayed? esu li sigurnosni ventili tankova tereta ispravno namješteni, a namješteni tlak vidljivo ispisan? set the cargo tank relief valve regulirati sigurnosni ventil tankova tereta

**cargo theft**  (n)  (*shipping econ, safety*) krađa tereta: Cargo theft can occur anywhere along the supply chain affecting local logistics, transporters, storage yards, groupage operators, LCL consolidators, ports, depots, terminals, insurance, carriers and freight forwarders equally

https://shippingandfreightresource.com/first-smart-container-innovation-lab-contopia-labs/

**cargo tonnage handled**  (n)  (*ports*) total weight of goods loaded and discharged in a port
promet tereta u tonama
cargo tracer (n) (shipping econ, mar law) a document sent by the agent to all relevant parties, stating that certain cargo is either missing or over-landed potražnica za teretom
Cargo Tracking Note (=CTN; Loading Certificate) (n) (logist) an official marine document that contains information relating to the cargo and its movement between ports (https://shippingandfreightresource.com/ Obavijest o trenutnoj poziciji tereta u transportu: In general, the CTN number must be shown on all documentation related to the cargo shipped under that note. The shipper and/or forwarder should provide the certificate number to the ocean carrier at the loading port (Loading agent) for inclusion in the manifest and bill of lading. (https://shippingandfreightresource.com/)
cargo tray (n) (cargo handling) tava za teret: Cargo trays and pallets, the latter being wooden or of steel construction, are ideal for cargo of moderate dimensions, which can be conveniently stacked, such as cartons, bags, or small wooden crates or cases. clamp
cargo unloading procedure (n) (cargo handling, ports) proces iskrcaja tereta
cargo valve (n) (cargo handling) ventil za tekuće terete: after ensuring that the cargo valves were closed the chief mate proceeded to the bridge and relieved the third mate as the navigation watch officer
cargo ventilation system (n) (nav arch) sustav prozračivanja tereta: In the cargo ventilation system, PV valves setting pressure is 2000 mmWG for pressure, -350 mmWG for vacum. The lines between PV valves and tanks are so arranged as to permit their self draining to the tanks. Pipe connections are to be full penetration butt welded type.
cargo visibility (n) (shipping econ) lociranje tereta, poznavanje kretanja tereta (u transportu), vidljivost tereta: In terms of cargo visibility, most supply chains still operate in the dark, yet when fully available and leveraged, true visibility would save shippers millions of dollars in detention and demurrage, late and expedited fees, theft and inventory costs, and improved customer service …
cargo volume (n) (ports) količina tereta (u prometu lukom), tonaža tereta: Cargo volume at the Port of Long Beach continued to rise in November, setting the stage for a second consecutive calendar year record. www.gCaptain.com Cargo volumes at the Port of Los Angeles started to slow in August after 25 months of record-breaking imports fueled by the pandemic. https://gcaptain.com/
cargo watch (n) (cargo) nadzor nad teretom: keeping an efficient and safe cargo watch is a key requirement of and OOW.
cargo winch (n) (cargo handling) teretno vitlo, manat electric cargo winch električno vitlo, cargo winch drum, motor, gears, shafts, and brakes bubanj, motor, reduktor, vratilo i kočnica električnog vitla, cargo winch barrel bubanj teretnog vitla
cargoworthiness (n) (mar law) prikladnost broda za preuzimanje, prijevoz i očuvanje tereta u stanju u kojem je teret primljen na prijevoz; Fitness of a ship to carry a particular cargo.
http://www.thkmglobal.net/chartering_C.HTM prikladnost broda za preuzimanje i prijevoz tereta, sposobnost broda za preuzimanje tereta: The Master always has the final responsibility for the sea- and cargo worthiness of the vessel.
carpenter /ˈkaːpɪntər/ (n) (seamanship) brodski tesar, meštar: The carpenter asked the second officer to operate the winch, and told the welder and the two ratings to help him push the messenger back onto the rotating drum. The carpenter lowered the messenger line to the tug and the tug’s mate attached the eye of the steel tow wire to the messenger line. The second officer was in charge of the
operation; however, the **carpenter** was the most experienced member of the team and the de facto leader that morning.

**carpenter's compass** *(n)* (sailing/boating/yachting, nav arch, sailing vessels) stolarski šestar

**carrack** /ˈkærək/ *(nav arch, sailing/boating/yachting)* a large galleon of the 15th C **karaka**

**carriage** /ˈkærɪdʒ/ *(=precarriage; postcarriage)* *(n)* 1 *(shipping econ)* the whole or any part of the operations and services undertaken by the Carrier in the transportation of goods by sea

*prijevoz, transport, prevoženje:* Ships' staff responsible for the loading and **carriage of cargoes** requiring fumigation are fully aware of the potential risks and safety precautions required. The master or owner of a ship shall not accept for **carriage** by the ship any cargo that may liquefy when carried by sea unless the actual moisture content of such cargo is less than its TML. However, to facilitate the **carriage of bulk cargoes** the tank top ceiling had been floored over with steel plates welded together, the bilges having been similarly treated. ; 2 **kolica, podvozak:** The equipment had been installed between decks and was mounted on a **carriage** that slid out from the ship's side.

**carriage ban** *(n)* (marine eng, mar law, safety) zabrana prijevoza *(zbog nedopuštenog sadržaja sumpora u gorivu):* As of March 1, the International Maritime Organization (IMO) has adopted the "**carriage ban**" rule prohibiting to ships from carrying fuel oil with a sulphur content greater than 0.5 percent unless the ship is fitted with an Exhaust Gas Cleaning System, aka scrubber. https://gcaptain.com/ics-ships-could-face-detention-under-new-imo-carriage-ban

The **carriage ban** is intended to make it easier for Port State Control authorities to enforce the IMO’s new 0.5 percent sulphur content limit that entered into force on January 1, 2020.

https://gcaptain.com/ics-ships-could-face-detention-under-new-imo-carriage-ban

**Carriage of Goods by Sea Act (COGSA), 1992** *(n)* *(mar law)* The U.K. Bills of Lading Act. It is a statute which covers bills of lading, sea waybills, ship’s delivery orders and, in the future, electronic documents


**Zakon o prijevozu robe morem**

**Carriage Paid To** *(=CPT)* *(n)* *(logist)* Carriage Paid To, CPT, *(agreed place of destination)*, non-maritime condition. The transfer of costs occurs when the goods have been delivered to the agreed destination. https://www.logisticsglossary.com/term/carriage-paid-to/

**vozarina se plaća po isporuci na odredištu**

**carrick bend** *(n)* *(inland waterways, seamanship)* a knot used to tie two lines together **ukrižani uzao**

**carrier** /ˈkærɪə/ *(n)* *(mar law, shipping econ)* a person that enters into a contract of carriage with a shipper *(Rotterdam Rules 2009)* ; A party who contracts to carry goods or passengers by water *(the contracting carrier)*, or the party who actually performs such carriage in whole or part *(the actual carrier).*
any person by whom or in whose name a contract of carriage of goods by sea has been concluded with a shipper. (Hamburg Rules 1978); Party who enters into a contract of carriage with a shipper. The carrier may be the owner or charterer of a ship. http://www.tkmglobal.net/chartering_C.HTM, an entity that arranges the carriage of the goods and issues the Bill of Lading to the Merchant. prijevoznik, vozar, brodar: A carrier is any person or entity who, in a contract of carriage, undertakes to perform or to procure the performance of carriage by rail, road, sea, air, inland waterway or by a combination of such modes. (Glossary of Shipping Terms, 2014; www.marad.dot.gov) Carrier not liable for failure to notify http://www.shippingandfreightresource.com/ originating carrier prvi prijevoznik, delivering carrier zadnji prijevoznik, prijevoznik isporučitelj robe carrier (n) (nav arch) brod, vrsta broda carrier (n) (marine eng) nosač, greda revolving carrier okretni nosač, okretni tanjur carrier haulage /ˈhɔːlidʒ/ (n) (logist) Carrier haulage is when the shipping company itself takes care of preliminary and subsequent transport of a container. It is also referred to as liner’s haulage. brodar odgovoran za prijevoz kontejnera morem i kopnom Carrier Issuing the Bill of Lading (n) (shipping econ) prijevoznik koji je izdao teretnicu, brodar izdavatelj teretnice carrier phase (n) (navig) mjera trenutnog broja faza i akumulirani broj nultih prijelaza dobiven nakon miješanja s referentnim signalom nazivne frekvencije. (Prof.Dr. S. Kos) faza vala nosioca satelitskog signala carrier phase or Doppler frequency (n) (navig) odražava relativno gibanje između satelita i korisnika (Prof.Dr. S. Kos) Faza nositelja ili Dopplerova frekvencija Carrier(s) Containers or Shipper(s) Containers (n) (logist, mar law) The term Carrier(s) Container(s) or Shipper(s) Container(s) means containers over which the carrier or the shipper has control either by ownership or by the acquisition thereof under lease or rental from container companies or container suppliers or from similar sources. Carriers are prohibited from purchasing, leasing or renting shipper-owned containers. (https://www.msc.com/shipping-glossary) prijevoznikov kontejner ili krcateljev kontejner Carrier’s Inspection Report Form (n) (shipping econ) prijevoznikov obrazac za izvješće o pregledu (štete na teretu) carrier’s lien (n) (mar law) When the shipper ships goods 'collect', the carrier has a possessory claim on these goods, which means that the carrier can retain possession of the goods as security for the charges due (http://www.iss-shipping.com/cargo/cargo_library_glossaryc.asp) brodarov privilegij na robu, brodarovo pravo na zadržavanje robe Carriers’ Schedule Reliability (n) (logist) SEE cargo rollover Carriers’ Schedule Reliability is a measurement of delay from port to port pouzdanost linjskog ticanja, pouzdanost točnosti polaska linjskih brodova iz luke: Metrics such as carriers’ schedule reliability are worsening and cargo rollover rates are still on the rise. https://www.shippingandfreightresource.com/ carry (v) be carried nalaziti se, biti u, carry away odvoditi, odnijeti, carry out
izvršiti, provesti, izvesti, obaviti: Carry out a risk assessment before the start of dangerous jobs so that identified control measures can be put in place. Always carry out a full set of CPP tests, both ahead and astern. Avoid carrying out lashing jobs when the vessel is rolling badly. Carry through provesti (do kraja), carry the firing loads podnijeti opterećenja izgaranja, carry the injector imati ubrizgač, carry the lubricating oil dovoditi ulje za podmazivanje, carry loose prevoziti bez ambalaže / pakovanja, prevoziti u rasutom stanju, carry on nastaviti: The master sensed that the coxswain was having difficulties and asked him if it was safe to carry on. Personnel entering tanks must also carry a CO detector together with O and LEL personal detector, (as per company policy when entering tanks after carrying Crude or Fuel Oil.; 1 nositi: 2 voditi; 3 dovoditi; 4 (shipping econ) imati (na brodu, na sebi), nalaziti se (na brodu): in their circular 118 the Panama Maritime Authority states that vessels must carry a minimum of two Watchstanding Deck Officers or one dedicated Radio Officer. This accident demonstrates the need to carry a means of raising the alarm in the event of an emergency. Should high speed vessels carry additional warning lights to indicate their extra speed? A rescue helicopter carrying a doctor arrived after approximately 45 minutes.; 5 (marine eng) podnijeti; 6 (shipping econ) prevoziti: Do you carry any dangerous goods? The vessel was certified to carry up to 12 passengers. The vessel was carrying 1973 containers on deck, which were stacked seven containers high.; 7 (marine eng) nositi, imati na sebi; 8 podupirati carry away (v) (seamanship) the act of breaking loose otkinuti se, otpustiti se, otkačiti se carry her away (n) (sailing/boating/yachting) inertna kretanje brodice (bez pogona); used if the boat continues moving on her own by inertia forces, withput power abrika carrying weight (n) (shipping econ) ANTONYM dead weight korisna nosivost carry out (v) (ship handling) To break loose (of lines) otkinuti se (o užadi carrying capacity (n) (nav arch, shipping econ) nosivost, korisna nosivost broda, kapacitet: s cross-section and load carrying capacity; The OOCL United Kingdom, with a carrying capacity of 21,413 TEUs, is one of the carrier’s six ‘G Class’ vessels and they are currently the world’s largest container ship. www.gCaptain.com cart /kaːt/ (n) (cargo handling) SEE dray a heavy open vehicle, usually having two wheels, used to transport goods locally kola, kolica cartage /ˈkaːtɪdʒ/ (=drayage) (n) 1 (shipping econ, logist) COMPARE haulage COMPARE drayage: (originally) the process of transporting by cart; in US the term is used for trucking (intra–city hauling on drays or trucks) or for trucking fees. Cartage is the transportation of cargo to and from a CFS via truck within a local area. (https://www.flexport.com/glossary/cartage/; The trucking, draying or carting of freight. (https://www.msc.com/) podvoz, dovoz robe do broda (kolicima / kamionom / prikolicom radi ukrcaja na brod): While drayage is the transport of whole containers, cartage usually involves break-bulk cargo. https://www.marineinsight.com/; 2 (shipping econ, logist) The rate charged for picking up the goods from the sender or for house delivery. It usually refers to a small distance (locally inside a pier, for instance). (https://www.msc.com/) tarifa za podvoz, tarifa za međugradski kamionski prijevoz carter’s note /ˈkaːtər/ (n) (shipping econ, mar law) potvrda o primitku robe / tereta
sa cestovnog vozila
cartographic ship /ˈkaːtəˈɡræfɪk/ (=chartographic ship) (n) (nav arch) kartografski brod
cartography; chartography /kaːˈtɔɡrəfi/ (n) (navig) kartografija
carton /ˈkaːtən/ (n) (cargo handling) kartonska kutija (vrsta pakovanja / ambalaže), karton
cartridge gun (n) (marine eng) pištolj za silikonske patrone
carvel-built (adj) (nav arch, sailing vessels, sailing/boating/yachting) COMPARE clinker-built
boat constructed with the hull planks laid edge to edge to make a flush smooth finish trup s ravnim trenicama (madirima), trup s ravnim platicama (madirima)
Carvel-method (n) (nav arch, sailing/boating/yachting, sailing vessels) Carvelov sustav gradnje broda, metoda gradnje s dodirivanjem platica (trenica, madira)
carvel planking (n) (nav arch, sailing/boating/yachting) COMPARE clinker-built
boat trenice bez preklapanja, ravne trenice, ravne platice: liša gradnja
carvel work (n) (sailing vessels, nav arch, sailing/boating/yachting) glatka gradnja (barke, brodice, jedrenjaka)
CAS (=collision avoidance system) (n) (navig) sustav izbjegavanja sudara
case /ˈkeɪs/ 1 (marine eng) plašt; 2 (mar law) slučaj incase of u slučaju (da), ako; 3 (cargo handling) kutija, sanduk
case law (n) (mar law) sudska praksa, pravo utemeljeno na sudskim slučajevima: The bill of lading’s identity and legal standing is provided for by national and international law, by case law and precedent, and by common usage over many years. Most of the common law countries follow English statute and case law.
cash (n) (financ) gotovina, gotovinsko plaćanje, plaćanje gotovinom
cash against documents plaćanje (=CAD; C.A.D.) (n) (financ, mar law) A method of payment for goods in which documents transferring title are given the buyer upon payment of cash to an intermediary acting for the seller, usually a commission house. gotovinsko plaćanje uz predaju prijevoznih dokumenata (teretnice itd.), gotovinsko plaćanje po predaji prijevoznih dokumenata (teretnice itd.)
Cashier’s Office /ˈkæʃ ˈɔfɪs/ (n) (shipping econ) blagajna
cash in advance (=C.I.A.) (n) (financ, mar law) A method of payment for goods in which the buyer pays the seller in advance of the shipment of the goods (https://www.msc.com/shipping-glossary) plaćanje gotovinom unaprijed (prije otpreme robe)
cash machine (n) (UK) bankomat
cashpoint (n) 1 (financ) blagajna; 2 bankomat cashpoint machine bankomat
Cash with order (n) (financ, mar law) A method of payment for goods in which cash is paid at the time of the order and the transaction becomes binding on both buyer and seller. (https://www.msc.com/shipping-glossary) gotovinsko plaćanje po nalogu / narudžbi
casing /ˈkeɪsɪŋ/ 1 (marine eng) plašt, kućište, opłata cylinder casing kućište cilindra, outlet casing odvodna (obłożona) cijev, boiler casing plašt kotla,
funnel casing oplata dimnjaka, iron casing željezna oplata, željezno kućište, rotor casing kućište rotora (turbine), boiler casing kućište motora sidrenog vitla: Soon the windlass motor casing shattered ..., engine casing kućište stroja, kućište motora: This allowed boundary cooling of the engine casing to be started, inner casing nutarnje kućište kućište rotora (turbine), boiler casing kućište kotla, twindlass motor casing kućište motora sidrenog vitla:

Soon the windlass motor casing shattered ...
A recent marine casualty, a vessel sank with loss of many lives. The second tug was quickly alongside the casualty and passed across three charged fire hoses. Type of casualty: Capsizing/Listing EMSA No. ... 3-2008

A recent marine casualty involving a large fishing vessel resulted in multiple fatalities and loss of the vessel.

In accordance with the RESOLUTION A.849(20) adopted on 27 November 1997 - CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS a marine casualty is an event that has resulted in any of the following: 1. the death of, or serious injury to, a person that is caused by, or in connection with, the operations of a ship; or 2. the loss of a person from a ship that is caused by, or in connection with, the operations of a ship; or 3. the loss, presumed loss or abandonment of a ship; or 4. material damage to a ship; or 5. the stranding or disabling of a ship, or the involvement of a ship in a collision; or 6. material damage being caused by, or in connection with, the operation of a ship; or 7. damage to the environment brought about by the damage of a ship or ships being caused by, or in connection with, the operations of a ship or ships.

A bulker with 20 crew members onboard had suffered a marine diesel engine casualty that knocked out vessel’s main propulsion.

A couple of minutes later the casualty was sighted, it was a dis-masted yacht.

The Navy is investigating a casualty to one of the main propulsion diesel engines (MPDE) on board the ship. The MPDE will need to be removed and rebuilt or replaced altogether.
Casualty events are unwanted events in which there was some kind of energy release with impact on people and/or ship including its equipment and its cargo or environment. (IMO; www.emsa2018.com) Casualty events are classified in: caspizing/listing, collision, contact, damage to equipment, grounding/stranding, fire, flooding, hull failure, loss of control, missing, non-accidental events, illegal discharge, other.

Cat (sailing/boating/yachting) to secure an anchor chain or line on board vezati sidreni konop / lanac; 2. To prepare an anchor, after raising it by lifting it with a tackle to the cat head, prior to securing (fishing) it alongside for sea (https://www.msc.com/shipping-glossary) učvrstiti sidro plovidbu

Catalogue of Admiralty Charts and Publications (navig) Katalog admiralitetskih pomorskih karata i publikacija

Catalyst /ˈkat(ə)lɪst/ (chem, marine eng) katalizator

Catalytic sensor (cargo handling, safety) katalitički senzo: The most common type of gas meter employed on ships uses catalytic sensors to detect flammable gases (methane).

Catamaran /ˌkætəməˈræn/ (nav) a vessel with two hulls joined by a deck and bracing

Catamaran, dvotrupac: A large catamaran was fitted with four gas turbine engines, two in each of the hulls. Catamaran with enclosed cockpit katamaran s ugrađenim kokpitom, 4-berth catamaran katamaran s četiri postjelje, catamaran passenger ferry katamaranski trajekt

Catamaran /ˌkætəməˈræn/ (sailing/boating/yachting) jedrilica katamaran
catamaran passenger ferry (n) (navig) trajekt-katamaran, katamaran, katamaranska prevoznica: Incat Crowther is pleased to announce construction of a 35m Catamaran Passenger Ferry for Samso Rederi in Denmark. The ferry will operate between the Aarhus and
catch fire (v) (safety) zapaliti se (o brodu): Four people died in a car ferry that caught fire off the coast of Greece. A product tanker caught fire off Dayangshan Island on 3 August, killing one crew member and injuring five others. The vessel caught fire and sank at about 1 a.m. The tanker caught fire after the collision and burnt for more than a week before sinking off China’s east coast.

http://www.bbc.com/news/world-asia-china-42690247 The container ship caught fire on 9 March, which cost the lives of five crew members. The ship caught fire off the port

catenary /ˈkeɪtərni/ (navig, seamanship) matematička krivulja kojom se opisuje oblik sidrenoga lanca dok je brod usidren (http://kb.rocona.com/kb/Scope_vs_catenary); a mathematical term which describes the shape of a flexible line (like chain) hung between two points (like the bow of your boat and the seabed); The sag in a line strung between two points https://www.ypiyachts.com/; the curve of the ground tackle lančanica, krivulja ovješenog lanca: a catenary is seen in the real world when a flexible line hangs between two points. It is the effect of gravity, a uniformly directional force, acting along its length. A typical example is the chain and rope connecting your anchor to your boat (http://www.petersmith.net.nz/boat-anchors/catenary.php) In moderate winds of 20 knots, catenary is obvious and a section of the chain lies on the seabed. A more serious scenario of 50 knots wind – the catenary has all but disappeared, and the angle of pull on the anchor is dictated primarily by the scope, not the weight of the chain. (http://www.petersmith.net.nz/boat-anchors/catenary.php) flexible catenary fleksibilna lančanica

cater for /ˈkeɪtər/ (v) 1 opskrbljivati, snabdijevati; 2 brinuti se o, skrbiti se o, pobrinuti se za: The engine control room was informed and the switchboard was then reconfigured with an additional generator to cater for the additional load; 3 (shipping econ) udovoljiti (zahtjevima prometa), odgovoriti (zatjevima prometa), udovoljiti potražnji: The port will be expanded to cater for coal exports

catering department /ˈkeɪtərɪn/ (=the steward’s / catering department) (n) (shipping econ) = steward’s / catering department The catering or galley department is responsible for preparation and serving of foods to the crew on board of a ship. There are a number of jobs available in this department that includes Chief Steward, Chief Cook, Second Cook, Bakery/Pastry Man, Cleaners and Dish Washers. opća služba (na brodu), bijelo osoblje, brodski ekonomat

catering officer /ˈkeɪtərɪn/ (n) (mar law) časnik opće službe

catering staff (n) (mar law) bijelo osoblje, osoblje opće službe: The galley extraction fans and principal electrical equipment had been shut down some time earlier by the catering staff...

CAT fines (=catalytic fines) (n) (marine eng) using marine fuel with aluminium and silicon
aluminijske i slikonske čestice u brodskom gorivu: Cat fines in fuel entering the engine will cause wear. The higher the amount of cat fines, the higher the wear will be. The recommended maximum acceptable level of cat fines entering the engine should always be as low as possible and maximum 15 ppm Al+Si for short periods. Cat fines are hydrophilic and emulsify readily on contact with water. Removal efficiency falls as water content increases. Maintain settling tank temperature above 85°C to aid settling and water content removal. Wear from cat fines in two-stroke engines is found in the combustion chamber on cylinder liner, piston rings and piston ring grooves, resulting in high wear rates and possible scuffing.


Wear from cat fines in two-stroke engines is found in the combustion chamber on cylinder liner, piston rings and piston ring grooves, resulting in high wear rates and possible scuffing.
caulking /ˈkɔːlking/ (≡calking (US); chinsing) (n) (sailing/boating/yachting, sailing vessels, nav arch) The operation of jamming material into the contact area to make a joint watertight or oiltight. (https://www.history.navy.mil/)

caulking-iron (n) (sailing/boating/yachting, nav arch) dlijeto za šuperenje
caulking-mallet (n) (sailing/boating/yachting, nav arch) drveni bat za šuperenje

cause of accident (n) (safety) uzrok nezgode contributory cause of accidents to the accident uzroci koji su doprinijeli nesreć/negodi: The purpose of the analysis is to determine the contributory causes and circumstances of the accident as a basis for making recommendations to prevent similar accidents occurring in the future. www.gov.uk/maib

cause of collision (n) (navig, safety) uzrok sudara: The safety investigation concluded that the immediate cause of the collision was communication between the two vessels over the VHF radio. https://gCaptain.com

cautions (n) 1 (safety) uprez, upozorenje: Coast Pilot #9 advises mariners to use caution transiting Ouzinkie Narrows, noting currents and shallows, shoals and rocks. https://gCaptain.com to navigate with caution (navig) ploviti oprezno, proceed with caution ploviti oprezno, exercise extreme caution biti na najvećem oprezu: Vessels in the area are advised to exercise extreme caution. https://gCaptain.com; 2 (safety) opomena

cavitation /ˈkæviˈteɪʃən/ (n) (nav arch) the formation of air bubbles; The effect caused when air is drawn down into the water by a propeller, resulting in loss of power, overspending of the engine and
propeller, and pitting of the metal surfaces of the propeller

Cavitation can be caused by nicks in the leading edge, bent blades, too much cup, sharp corners at the leading edge, incorrect matching of propeller style to the vessel and engine or, simply high vessel speed.

Cavitation /ˈkæviti/ (n) 1 (marine eng) rashladni prostor (motora); 2 (marine eng) šupljina

CBM (=cubic meter) (n) kubični metar

CCNR - Central Commission for the Navigation on the Rhine (=CCNR) (n)

Celestial Fix (n) (navig) nebeska pozicija, pozicija dobivena astronomskom navigacijom: Due to the long time it takes to complete a set of celestial observations, advancing and retarding LOPs is a common feature of a celestial fix.
celestial navigation (n) (navig) Celestial navigation systems are based on observation of the positions of the Sun, Moon, Planets and navigational stars. Such systems are in use as well for terrestrial navigating as for interstellar navigating. By knowing which point on the rotating earth a celestial object is above and measuring its height above the observer's horizon, the navigator can determine his distance from that subpoint. A nautical almanac and a marine chronometer are used to compute the subpoint on earth a celestial body is over, and a sextant is used to measure the body's angular height above the horizon. That height can then be used to compute distance from the subpoint to create a circular line of position. A navigator shoots a number of stars in succession to give a series of overlapping lines of position. Where they intersect is the celestial fix. The moon and sun may also be used. The sun can also be used by itself to shoot a succession of lines of position (best done around local noon) to determine a position (Bowditch 2002)

celestial object (n) (navig) nebesko tijelo take the bearing of a celestial object

celestial observation (n) (navig) motrenje nebeskih tijela, snimanje nebeskih tijela

celestial pole (n) (navig) nebeski pol: In this time exposure, stars circle the north celestial pole as Earth turns. Stand on the North Pole, latitude 90° N, and overhead will be the north celestial pole, declination +90°. (http://www.skyandtelescope.com)

cell /ˈsel/ (n) (nav arch) COMPARE container cell guide a structural arrangement in container vessels that permits ship containers to be stowed in a vertical line with each container supporting the one above it; The construction system employed in modern cellular container carriers; permits quick loading and discharge of sea containers under-deck, stowed in a vertical line with each container supporting the one above it. (https://www.msc.com/shipping-glossary) ċelija (u brodskom skladištu za kontejnere): In modern vessels cells typically have guides for cranes at each corner to increase the speed and efficiency of loading and unloading containers. https://www.msc.com/shipping-glossary

cell guide (n) (nav arch) steel bars and rails used to guide containers during loading and discharging whilst sliding in the ship vodilica za kontejnere u skladištu broda: High cube boxes stowed cumulatively, resulting in the highest container extending well above the top of the cell guides. Cell guides on the sides of the hold ensure that the containers stack properly. With cell guides, it is virtually impossible to lose a container overboard during rough weather conditions. https://www.msc.com/ Check that all cell guides are clear of obstacles and that they are straight and not buckled. https://safety4sea.com/

cell position (n) (shipping econ, cargo handling) The location of a cell on board a container vessel identified by a code for successively 1) the bay, 2) the row and 3) the tier, indicating the position of a container on that vessel. (https://www.msc.com/shipping-glossary) slot

cellular /ˈsɛljʊlər/ (n) fully cellular container ship kontejnerski brod (samo za prijevoz kontejnera) (nav arch) celularan, kontejnerski cellular vessel (n) (nav arch) a vessel, specially designed and equipped for the carriage of containers kontejnerski brod

cement carrier /ˈsɪmɛnt/ (n) (nav arch) brod za cement, brod za prijevoz cementa
centerboard trunk (n) (sailing/boating/yachting) = centreboard case kućište pomične kobilice

centerline (n) (nav arch) simetrala

centerline fairlead (n) (nav arch) privezno oko (na pramcu), panama aft

centerline fairlead privezno oko na krmi, panama na krmi

center of gravity (n) (US) (phys) = centre of gravity; (G) sustavno težište broda

center of gravity in metres from bottom of keel (n) (stabil) težište u metrima od dna kobilice

center point method (n) (navig) metoda potrage i spašavanja s polaskom iz središnje točke center point method - rectangular area metoda

pravokutne potrage i spašavanja s polaskom iz središnje točke, center point method - circular area metoda kružne potrage i spašavanja s polaskom iz središnje točke, center point method - rectangular area, bearing and distance metoda pravokutne potrage i spašavanja s polaskom iz središnje točke, s određenim azimutom i udaljenošću

centigrade /ˈsentiɡreɪd/ (n) celzijev stupanj, stupanj celzija

centilane (n) (navig) pojas frekvencija podijeljen u sto dijelova (u sustavu
centistoke (n) (marine eng) A measurement scale for the viscosity of a liquid. (www.euronav.com)

central processing unit (=CPU) (n) (navig) COMPARE VDR središnja procesna jedinica (VDR-a)
centre (n) centre of gravity težište, bottom dead centre (BDC) donja mrtva točka, top centre gornja točka (marine eng) središte, centar
centreboard (=centerboard (US)) (n) (sailing/boating/yachting) COMPARE daggerboard a centreboard pivots on a bolt through the centreboard case and rotates (fore and aft) into its case as it is raised while the tip moves aft in the water; pomična kobilica koja se podizanjem ili spuštanjem okreće oko svoje osi, a dno lista peraje koso se diže prema trupu i obratno pomična kobilica, uvlačiva peraja (jedrilice), koso pomična peraja, centarbot

centre console (n) (navig) središnji pult, glavni pult: The master returned to the centre console, where he attempted to re-establish control of the propulsion;
centre console boat (=CC boat; centre console) (n) (sailing/boating/yachting, fishing) brodica (ribarska itd.) centralnom konzolom: Center-consoles are perfect fishing boats, offering plenty of standing room and open decks for following a fish, open sky for casting, few things to snag lines on, good security in the cockpit, and capability in rough water. https://www.boattrader.com/
centre girder (n) (nav arch) hrptenica
centre keelson /ˈsɛntɪˌkɛlsən; ˈsentɪˌklɛsən/ (n) (nav arch) hrptenica
centre lead (n) (nav arch, seamanship) središnje oko, panama: The larger tug was made fast through the centre lead forward to perform the tow. The Deck Cadet was passing a mooring rope to the tug from the aft winch drum after taking it around a set of bitts and out through the aft centre fairlead.
centre-line (n) (nav arch) os, središnja linija, simetrala
centreline fairlead (n) (nav arch) pramčano privezno oko, panama%
centreline plane (nav arch) simetralna ravnina
centre of buoyancy (=B) (n) (stabil) the geometric centre of the underwater volume of the ship at a particular instant, and the point through which the total buoyancy force (Bf) is considered to act vertically upwards (Rhodes, Ship’s Stability, Seamanship, 2003) težište istinine, težište uzgona, centar uzgona: Ship stability is concerned with the relative positions of G (centre of gravity) and B (centre of buoyancy) as the ship is heeled. The officer in charge of loading the ship must be fully conversant with the way that G moves when shifting, loading and discharging weight. longitudinal centre of buoyancy (LCB) uzdužni centar uzgona
centre of effort (=CoE) (n) 1 (sailing/boating/yachting) The geometric center of force created by the wind on the sails. Subject to change based on sail shape and wind direction http://www.apsltd.com/aps-advisor/sailing-terms-glossary/težište (sila pri jedrenju); 2 (ship handling) težište sila vjetra
centre of flotation \( (n) \) (stabil) The centroid of the area of a waterplane

https://officerofthewatch.com/tools/maritime-dictionary/ centar plutanja longitudinal

centre of flotation \( (\text{LCF}) \) uzdužni centar plutanja; uzdužni centar plovnosti

centre of gravity; \( (G) \) \( (n) \) (nav arch, stabil) the point where the total weight force \( (W_f) \) of the ship is considered to act vertically downwards; The point of equilibrium of the combined weight of a containership and its cargo. For maximum stability, it must be as low as possible in the centre of the structure. (https://www.msc.com/shipping-glossary) sistemno težište broda, sustavno težište broda, sila teže broda, težište broda, težište gravitacije vertical shift of centre of gravity; \( (G) \) vertikalni pomak sustavnoga težišta broda, virtual centre of gravity; \( (G) \) virtualni položaj sustavnoga težišta broda, longitudinal centre of gravity; \( (G) \) (LCG) uzdužni centar gravitacije

centre of gravity in metres from after perpendicular \( (n) \) (stabil) udaljenost težišta prostora od krmene okomice
centre of gravity in metres from after perpendicular \( (\text{Bales}) \) \( (n) \) (stabil) udaljenost težišta teretnog prostora od krmene okomice (za ukraćaju bala tereta)
centre of gravity in metres from after perpendicular \( (\text{Grain}) \) \( (n) \) (stabil) udaljenost težišta teretnog prostora od krmene okomice (za žito)
centre of gravity in metres from bottom of keel \( (\text{Bales}) \) \( (n) \) (stabil) Kg teretnog prostora od kobilice (za bale)
centre of gravity in metres from bottom of keel \( (\text{Grain}) \) \( (n) \) (stabil) KG teretnog prostora od kobilice (za žito)
centrifugal /senˈtrɪfjʊɡəl; ˈsentriˌfjuːɡəl/ (adj) centrifugalan
centrifugal pump \( (n) \) (marine eng) A pump consisting of a shaft to which vanes are attached and which rotates in a circular casing. (www.euronav.com) centrifugalna pumpa, centrifugalna sisaljka, centrifugalna crpka
centrifugate /senˈtrɪfjuːɡat/ (v) (marine eng) centrifugirati
centrifuge /ˈsentriˌfjuːɡi/ centrifuga
centrifuge pump \( (n) \) (marine eng) = centrifugal pump centrifugalna pumpa

centrifuging /ˈsentriˌfjuːdʒiŋ/ (v) (marine eng) centrifugiranje: Regular centrifuging of the oil is essential for removing particles and water from the oil sump; some engines have the centrifuge running twenty-four hours a day; only being stopped for cleaning.

CEO \( (=\text{Chief Executive Officer (US); managing director (UK)}) \) \( (n) \)

(\text{hum-resources}) = chief executive officer izvršni direktor, glavni izvršni direktor: German shipping line Hamburg Süd has announced the appointment of Poul Hestbaek as its new CEO, replacing Arnt Vespermann who will leave the company by the end of the first quarter. https://splash247.com/

cephalopod /ˈsefələ pəd/ (n) (fishing) mekušac

certificate /ˈsərˌtɪfɪkət/ (n) (mar law, safety) svjedodžba, potvrda, certifikat

Vaccination certificate svjedodžba o cijepljenju, certificate of shipment podteretnica za kontejnere u sustavu LCL (less than contain er load)
Certificate of Competency

Certificate of Competency (CoC; IMO CoC; IMO Certificate of Competency) is a document that demonstrates the holder's ability to perform a specific function or role. It is issued and endorsed by the International Maritime Organization (IMO) and is required for seafarers working in certain capacities on ships. The certificate is typically valid for five years and must be renewed periodically.

The certificate is obtained after completing a recognized training program, passing the relevant examinations, and meeting all the necessary requirements set by the authorities.

The certificate is divided into two main categories:

1. Certificate of Competency - This is the main certificate that is issued to a seafarer after passing the required tests and fulfilling the training requirements.
2. Provisional Certificate - This is a temporary certificate that is issued to a seafarer when they pass the required examinations but have not yet completed the training program.

To issue a Certificate of Competency, the following information is required:

- The seafarer's name and identification number
- The ship's name and identification number
- The type of function or role the seafarer is qualified for
- The qualifications and training completed by the seafarer
- The dates of completion of the training and examination
- The signature of the issuing authority

The certificate must be carried on board the ship and presented to port state control officials upon request. It is an important document that ensures the safe and efficient operation of the ship and the protection of seafarer's rights.

Examples of other related terms:

- Certificate of Registry
- Certificate of Qualification
- Certificate of Registration
- Certificate of Origin
- Wireless Certificate
- Sanitary Certificate
- Safety Equipment Certificate
- Provisional Certificate
- Certificate of Inspection
- Certificate of Approval
- Certificate of Class

The certificate of class is a document that provides proof of compliance with the requirements of the Rules for the Classification of Ships. It is issued by a classification society and is a requirement for ships to be allowed to operate.

The certificate of approval is a document that certifies that a particular system, device, or component meets the required standards and regulations. It is issued by a regulatory body or agency and is a requirement for the safe and effective operation of the system or component.

The certificate of origin is a document that indicates the country of origin of a product. It is required for certain export and import regulations and is used to determine the eligibility for trade preferences or tariffs.

The certificate of registration is a document that provides proof of ownership or authorization to operate a vessel or aircraft. It is issued by a registration authority and is required for the operation of the vessel or aircraft.

The certificate of competency is a document that demonstrates the holder's ability to perform a specific function or role. It is issued and endorsed by the International Maritime Organization (IMO) and is required for seafarers working in certain capacities on ships. The certificate is typically valid for five years and must be renewed periodically.
Certificate of Competency (II/1) for officers in charge of a navigational watch on ships of 500 gross tonnage or more

administration, for masters, officer and GMDSS radio operators in accordance with the provisions of chapters II, III, IV or VII and entitles the lawful holder thereof to serve in the capacity and perform the functions involved at the level of responsibility specified.

He held a Chinese STCW II/2 certificate of competency (CoC) with a UK certificate of equivalent competency (CEC). The master was ... years old and held an STCW6 II/2 Master’s Certificate of Competency. IMO STCW Certificates of Competency (DECK) svjedodžba o osposobljenosti pomoraca prema IMO konvenciji STCW (1978/1995/2010) (PALUBA): III/5 - CoC for ratings as able seafarer engine in a manned engine-room or designated to perform duties in a periodically unmanned engine-room obtain the Certificate of Competency steći svjedodžbu za časnika palubne straže, steći svjedodžbu za časnika palube: He has recently obtained his STCW II/2 Chief Mate’s Certificate, Second Class Engineer 1 svjedodžba strojara druge klase (= svjedodžba časnika straže u stroja+u), First Class Engineer Certificate of Competency svjedodžba strojara prve klase, First Mate’s Certificate of Competency svjedodžba o ovlaštenju za prvog časnika palube, fake Certificate of Competency lažna svjedodžba o osposobljenosti pomoraca: The Government has taken action on fake certificates of competency, obtain the Certificate of Competency steći svjedodžbu za časnika palubne straže, steći svjedodžbu za časnika palube: He has recently obtained his STCW II/2 Chief Mate’s Certificate
certificate of competency as Master (n) (mar law) (hum_resources) svjedodžba o osposobljenosti za zapovjednika Certificate of Competency First Class (Deck) (n) (mar law, hum_resources, UK) SEE Class 1 Certificate svjedodžba o osposobljenosti za prvog časnika palube i zapovjednika broda Certificate of Competency First Class (Engineering) (=unlimited chief engineer) (n) (mar law, hum_resources, UK) SEE Class 1 Certificate svjedodžba o osposobljenosti za upravitelja stroja (strojara I. klase) Certificate of Competency (II/2) for masters and chief mates on ships of 3000 gross tonnage or more (n) (hum_resources, navig, mar law) SEE IMO Certificates of Competency (DECK) zapovjednik broda od 3.000 BT ili većeg (STCW II/2, točke 1-2), prvi časnik palube na brodu od 3.000 BT ili većem (STCW II/2, točke1-2), zapovjednik duge plovidbe (naziv svjedodžbe/ ovlaštenja u uporabi prije usvajanja Konvencije IMO STCW 1978/1995): The master held a .... STCW1 II/2 master’s certificate for vessels of 3000 gross tonnes or more and a certificate of equivalent competency issued by the ----- Maritime Authority.
Certificate of Competency (II/1) for officers in charge of a navigational watch on ships of 500 gross tonnage or more (n) (hum_resources, navig, mar law) SEE IMO Certificates of Competency (DECK) časnik plovidbene
Certificate of Competency (III/2) for chief engineer officers and second engineer officers on ships powered by main propulsion machinery of 3,000 kW propulsion power or more

Certificate of Competency (III/2) for chief engineer officers and second engineer officers on ships powered by main propulsion machinery of 3,000 kW propulsion power or more

Certificate of Competency (III/1) for officers in charge of an engineering watch in a manned engine-room or designated duty engineers in a periodically unmanned engine-room

Certificate of Delivery

Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk

Certificate of Fitness for the Carriage of Dangerous Goods

Certificate of Fitness for the Carriage of Liquified Gases in Bulk
Certificate of Fitness for the Transport and Handling of Limited Amounts of Hazardous and Noxious Liquid Substances in Bulk on Offshore Supply Vessels

Certificate of Test and Thorough Examination of the Crane or Hoisting Device Intended for the Operation on Board Ship

Certificate of Higher Education (CertHE) (UK) 

Certificate of Inspection (n) (shipping econ) A document certifying that merchandise (such as perishable goods) was in good condition immediately prior to its shipment. (A document certifying that merchandise (such as perishable goods) was in good condition immediately prior to its shipment.)

Potvrda o pregledu robe (prilikom ukrcaja): Eventually, just prior to departure I received a Shipper's Declaration and a Certificate of Inspection and this was supplied only after contacting the local MSA and requesting them to board vessel for discussions and clarification.

Certificate of Origin (=CoO) (n) (mar law, shipping econ, logist) A certified document used in international trade showing the origin of goods; A certificate of origin is an official document that states in which country or group of countries a certain product was manufactured.

Certificate of Test and Thorough Examination of the Crane or Hoisting Device

Certificate of Redelivery

Certificate of Registration

Certificate of Shipment

Certificate of Test and Thorough Examination of Lifting Appliances
Device Intended for the Operation on Board Ship (n) (ship's equipment, naval architecture, maritime law) Potvrda o ispitivanju i pregledu dizalice odnosno naprave za dizanje koja služi za radove na brodu
Certificate of Test and Thorough Examination of the Lift (n) (naval architecture, maritime law) Potvrda o ispitivanju i temeljnom pregledu dizala
Certificate of Weight (n) (logistics, cargo handling) svjedodžba o težini (tereta, pošiljke)
Certificate on Inventory of Hazardous Materials (n) (maritime law, naval architecture, safety) Svjedodžba o popisu opasnih materijala
Certificate on ship's ability for navigation (n) (maritime law, naval architecture, navigation) Svjedodžba o sposobnosti broda za plovidbu
Certificate on the Protection at Work and Accommodation of the Crew and Other Persons Engaged on Board Ship (n) (maritime law, human resources) Svjedodžba o zaštiti pri radu i smještaju posade i drugih osoba zaposlenih na brodu
Certificate on yacht's ability for navigation (n) (maritime law, sailing/boating/yachting) Svjedodžba o sposobnosti jahte za plovidbu
Certificates and documents to be carried onboard ships (IMO) (=IMO FAL) (n) (maritime law) The IMO circular FAL.2/Circ.133 MEPC.1/Circ.902 MSC.1/Circ.1646 LEG.2/Circ.4 lists all certificates and relevant record books that may be in electronic form.
certified officer / ˈsɜːtɪfɪd/ (n) (maritime law, human resources) ovlašteni časnik, časnik s ovlaštenjem
certify / ˈsɜːtɪfi/ (v) (maritime law, safety) potvrditi: This is to certify that ... Ovime se potvrđuje da … It is the master's responsibility to verify that the vessel is properly certified and equipped for carrying any intended cargo as soon as he is told about it by the charterers or owners. The vessel was in good condition, had been certified by the MCA 6 weeks earlier, and was manned by an experienced skipper and two crew. The lifting gear and sling were duly certified for the load and had not been subjected to any severe loads since new;

CESNI - European Committee for drawing up Standards (=Comité Européen pour l’élaboration des standards pour la navigation intérieure) (n) (inland waterways) SEE CCNR - Central Commission for the Navigation on the Rhine an international body set up under the auspices of the CCNR, and in order to streamline the legal frameworks governing the professional qualifications in Europe, certificates of qualification, service record books and logbooks, issued in accordance with the Rhine Navigation Personnel Regulation (https://eur-lex.europa.eu/resource.html?) Europski odbor za izradu standarda unutarnje plovdb: At its plenary session in June 2015, the CCNR adopted a Resolution creating a European committee for drawing up common standards in the field of inland navigation (https://eur-lex.europa.eu/resource.html?) This Resolution promotes the development of uniform, modern, user-friendly requirements and takes into account the CCNR’s “Vision 2018” for the sustainable development of inland navigation. (https://eur-lex.europa.eu/resource.html?)
**Cesser Clause** /ˈsesəˌkləz/ (n) (mar law) A clause in a charterparty which releases the charterer from his personal liability to the shipowner and substitutes the bill of lading holder as the debtor. The substituted bill of lading holder thus becomes personally liable for the charges and the shipowner waives his rights against the charterer. The replaced bill of lading holder becomes personally liable for the charges and the shipowner waives his rights against the charterer.

**C.F.R.** (cost and freight) (n) (mar law, shipping econ) A trade term requiring the seller to arrange for the carriage of goods by sea to a port of destination, and provide the buyer with the documents necessary to obtain the goods from the carrier. Under CFR, the seller does not have to procure marine insurance against the risk of loss or damage to the goods during transit. Cost and Freight (named destination port): seller must pay the costs and freight to bring the goods to the port of destination. However, risk is transferred to the buyer once the goods have crossed the ship's rail.

Maritime transport only. http://www.tkmglobal.net/inco.html, COST AND FREIGHT (CFR) znači da prodavatelj isporučuje robu kupcu na brodu ili nabavlja robu koja je već tako isporučena. Rizik za nezagrijano gorivo: The Cold Filter Plugging Point (CFPP) method is used to determine the lowest temperature, expressed in degrees Celsius (°C), at which a given volume of diesel type of fuel still passes through a standardized filtration device in a specified time when cooled under certain conditions (https://en.wikipedia.org).
gubitka ili oštećenja transfera robe kada je roba na plovilu, tako da se smatra da je prodavač izvršio svoju obvezu isporuke robe bez obzira na to je li roba stvarno stigla na odredište u dobrom stanju, u navedeno količina.

(https://www.dhl.com/hr/hr/home/nasi-odjeli/teret/korisnicka-podraska/incoterms-2020.html) cijena s vozarinom, vanjskotrgovinski uvjet (INCO) koji uključuje cijenu robe i vozarina

CFS (=container freight station) (n) (logist, shipping econ) = Container Freight Station A CFS (container freight station) is a warehouse that specializes in the consolidation and deconsolidation of cargo. (https://www.flexport.com/); A facility at which (export) LCL cargo is received from merchants for loading (stuffing) into containers or at which (import) LCL cargo is unloaded (stripped) from containers and delivered to merchants. (https://www.msc.com/shipping-glossary)

zbirno skladište, konsolidacijsko skladište, zbirna postaja / stanica / centar (za kontejneriziranu robu): An LCL (less than container load) shipment will be taken to a CFS at origin to be consolidated into a container with other cargo. The container will then be trucked to the CY (container yard) before being loaded onto the vessel. https://www.flexport.com/

C.F.S. Receiving Service (n) (logist) the service performed at loading port in receiving and packing cargo into containers from CFS to CY or shipside. (https://www.msc.com/shipping-glossary)

usluge konsolidacijskog skladišta, usluge zbirnog skladišta, usluge zbirnog centra, usluge CFS centra

chafe /ʃeif/ (n) Any wear to running rigging or sails, created by unwanted friction.

(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) habanje (konopa), trošenje trenjem dockline chafe habanje priveznih konopa

chafe (n) (seamanship) To wear the surface of a rope by rubbing against a solid object habati se (o konopu): Mooring lines may chafe or get caught in the area of locks.

chaff (n) (electr) metalni listići za radarske protumjere

chafing (=chaffing) (n) 1 (cargo, marine eng) wear away, rub, cause friction; Wear on line or sail caused by constant rubbing against another surface. (https://www.msc.com/shipping-glossary)

guljenje (trenjem), rusanje (trenjem): Number 4 cylinder fuel injector leak-off pipe suffered extensive chafing because of its inadequate bracketing arrangements. Stresses induced in the rope, due to internal friction and chaffing during this mooring operation, were contributory factors to this accident: https://safety4sea.com/ chafing gear material used to protect lines form excessive wear materijali za zaštitu od trošenja trenjem, chafing plate a bent plate, which minimizes the chafing of ropes as at hatches zaobljeni lim (za ublažavanje trenja užadi) protutarni lim, chafing guards protutarne vodilice: The mooring teams were fitting chafing guards to the lines.; 2 (med) iritacija (trenjem)

chain (n) (seamanship, ship's equipment) sidreni lanac: ... the windlass hydraulic motor suddenly failed and the entire 11 shackles of chain ran out ...

chain (n) (marine eng) lanac drive chain (marine eng) lančani pogon, lančani prijenos

chain block (n) (seamanship, cargo handling) lančani čekrk, lančani koloturnik, lančani parank: The bowl was being lowered on to the shaft by the rating using a chain block. The chain block was used at an angle to lift engine components.

chain-bolt (n) (sailing vessels) svornjak sprežnjaka puta
chain cable (n) (seamanship, nav arch, ship's equipment) sidreni lanac: The starboard anchor was quickly let go using about 10m of chain cable.

chain drive (n) (marine eng) lančani pogon, lančani prijenos

chain fall (n) (cargo handling, marine eng) lančani čekrk

chain guide (n) (nav arch) vodilica lanca

chain hook (n) (seamanship) kuka za slaganje lanca


chain link (n) (nav arch) oko lanca, karika, maja: Just as the skipper stopped heaving, the hook opened up under load, causing it to be released from the chain link. Suddenly, a chain link parted and the tugger wire instantly became slack.

chain locker (n) (nav arch) the compartment for storing the anchor chains, located near the bow of the ship. lančanik, prostor za lance, Italian: pozzo delle catene: The last length of chain had broken loose from the chain locker, and the AB was hit and injured by the bitter end.

https://www.youtube.com/watch?v=FGNHcAVFhU

chain mark (n) (seamanship) oznaka duljine lanca

chain of pipes (n) (marine eng) niz cijevi: The high-pressure gas is distributed via a chain of double-walled pipes to each cylinder. www.man-es.com
**chain pipe** 
(=chain-pipe) 
(\(n\)) (nav arch) pipe leading from the forecastle deck to the chain locker **cijev lančanika, cijev lanca**

**chain plate** 
(\(n\)) (nav arch) **uglava**

**chain pulley** 
(\(n\)) (seamanship, nav arch) **podigač sidrenog lanca**

**chain sling** 
(\(n\)) (cargo handling) **lančani pasac:** Stevedores were securing containers on board a vessel with **chain slings.**

**chain slip** 
(\(n\)) (nav arch) **otpusna kuka lanca**

**chain stopper** 
(\(n\)) (nav arch) A device used to secure the chain cable when riding at anchor, thereby relieving the strain on the windlass, and also for securing the anchor in the housing position in the hawsepip. [https://www.history.navy.mil/] **zapor lanca, štoper sidrenog lanca:** The vessel approached the single point mooring (SPM) to pick up the chafing chain from the buoy and secure it to her bow **chain stopper.** A **chain stopper** was subsequently applied to the tug towline (48mm diameter wire) in order for the eye to be placed over the bitts.

*Pawt type chain stopper*

*Bar hinged type chain stopper*

http://www.tradekorea.com/product/detail/P333835/Ship-Dog-Type-Cable-Clench-Anchor-Reloader.html

**chain well** 
(\(n\)) (nav arch) **zdenac sidrenog lanca**

**chainwheel** 
(\(n\)) (nav arch) = **cable lifter = gipsy = wildcat podigač lanca**

**chamber** 
(\(n\)) combustion **chamber** komora izgaranja, komora za sagorjevanje, ionization **chamber** ionizacijska komora (marine eng) komora

**Chamber of Commerce** /ˈtʃeɪmbə/ (\(n\)) **trgovinska komora**

**chamfer** /ˈtʃæmfa/ (\(v\)) (nav arch) to cut of the sharp edge at an angle of 90 degrees **odrezati pod kutom od 90 stupnjeva (u brodogradnji)**

**chamfer** /ˈtʃæmfa/ (\(n\)) (sailing/boating/yachting) rounded edge of the corner at a 45\(^{\circ}\) angle **zaobljena**
The boat certainly has a giant foredeck chamfer. This reduces weight and encourages the bow to emerge from waves more readily. https://www.guillaumeverdier.com/

chandler /ˈtʃæn(dər/ (n) (shipping econ) a company providing the ship supplies to operate and serve its crew, such as groceries; paper products; engine parts; electronics; hardware; etc. A chandler sells these supplies to the ship’s agent.

chandlery /ˈtʃæn(dərɪ/ (n) 1 (ports, shipping econ) skladište brodske opreme (u luci), spremište brodske opreme; 2 (seamanship) brodske i pomoračke potrepštine; 3 (sailing/boating/yachting) a store that sells nautical gear nautička trgovina

Change of Destination (=COD) (n) (logist) Change Of Destination. This is a request asking the container ship to discharge your container and transport your goods to another destination than what was originally booked. (https://blog.greencarrier.com/) promjena odredišta (pošiljke), zahtjev za promjenu odredišta (pošiljke)

change of trim at aft end (n) (cargo handling, nav arch) promjena trima na krmni

change oil (n) (marine eng) izmjena ulja

change over 1 (v) (marine eng) prebaciti (s jednog sustava na drugi): the engineers changed over from the low to the high sea water cooling suction; 2 (marine eng, navig) prebacivanje changeover from automatic to manual steering prebacivanje s automatskog na ručno kormilarenje

change over (n) (navig, hum_resources) razmjena, zamjena change over of pilots (navig) zamjena peljara, razmjena peljara: The accident occurred during a routine changeover of pilots at Gravesend Reach pilot boarding station Be ready for change over of pilots.

change scale (n) (navig) promjena mjerila (u sustavu ECDIS)

changing over the watch (seamanship) zamjena straže, smjena straže

channel /ˈtʃæn(ə)l/ (n) 1 (navig) plovidbeni kanal, kanal: As the east channel is narrow, and weather conditions were poor, I slowed down to allow the other vessel to clear the channel before we entered it. narrow channel uski kanal, navigable channel plovnii / plovidbeni kanal: Vessel A was southbound in the channel while Vessel B was approaching the channel entrance on a northerly course. 5 cables from the channel entrance, course was adjusted on the autopilot to 345° in accordance with the passage plan., channel entrance ulaz u plovidbeni kanal, buoyed channel kanal označen plutačama, approach channel prilazni kanal, leave the channel isplovi iz kanala, enter the channel uplovi u kanal, clear the channel napustiti kanal, isploviti iz kanala: While the tanker waited for the cargo ship to clear the channel, no action was taken to stop the tanker from slowly moving towards the channel’s entrance., exit the channel isploviti iz kanala, izači iz kanala, approach the channel prići kanalu, približiti se kanalu, cross the channel ploviti preko kanala, presijecati kanal, a busy shipping channel prometni plovidbeni kanal, main channel glavni kanal, navigate in the channel ploviti kanalom, ploviti u kanalu, wait outside the channel čekati izvan plovidbenog kanala, channel buoy oznaka plovidbenoga kanala: After passing the last channel buoy before the breakwater entrance at very close range, the pilot ordered hard-a-starboard.
The ship decided to take the deep-draught channel, turned to port and scraped down our port side less than 2 cables off, close the channel zatvoriti plovidbeni kanal: The incident cause the Channel to be closed for three days., marked channel označeni plovidbeni kanal: The master decided to leave the marked channel.; 2 (comm) radio-kanal, komunikacijski kanal listen to the channel pratiti kanal, slušati kanal, biti na kanalu, radio channel radio-kanal, be on the channel biti na kanalu; 3 (geogr, oceanogr) prirodni kanal channel /ˈtʃænəl/ (n) (sailing vessels) polica lower channel donja polica, upper channel gornja polica channel marked by bouys (n) (navig) plovidbeni kanal označen plutačama: The ship entered the port through a channel marked by pairs of lateral buoys numbered from 1 at the seaward end to 16 near the outer basin. channel marker buoy (n) (navig) oznaka plovidbenoga kanala: However, due to the combined effects of a tidal stream and loss of steering due to decreased speed, the vessel drifted on to the channel marker buoy, which got fouled briefly with the rudder. channel pilot (n) (navig) morski peljar, peljar za plovidbu kanalom channel transit (n) (navig) plovidba kanalom: As a Master of VLCCs and ULCCs with many Channel transits behind me, I am certainly not against alterations to port in certain circumstances. chanty; chanty /ˈʃænti; ˈtʃænti/ (n) (seamanship) merchant seamen’s work song used when working the capstan or halyards mornarska radna pjesma chaplain /ˈtʃæplɪn/ (n) kapelan port chaplain lučki kapelan, svećenik za pomorce: Using ship movement data from MarineTraffic, chaplains will be able to see when ships are due to come into port and plan their ship visits accordingly. They can then provide care to the seafarers. characteristic of Aton (n) (navig) the audible, visual, or electronic signal displayed by an aid to navigation to assist in the identification of an aid to navigation. Characteristic refers to lights, sound signals, RACONS, radio beacons, and daybeacons (Seasources.net) karakteristika plovidbene oznake, obilježje plovidbene oznake (plutače, svjetla itd.) charge (n) (shipping econ) an amount to be paid for carriage of goods based on the applicable rate of such carriage, or an amount to be paid for a special or incidental service in connection with the carriage of goods iznos vozarine, prevoznina charge (n) 1 (hum_resources) nadležnost, briga person in charge nadležna (odgovorna, zadužena) osoba: At the poop deck, the second mate was in charge of the mooring operations., be in charge biti nadležan (zadužen, odgovoran za): Complacency, familiarisation, and perhaps over confidence, spreads to the Master, Chief and others in charge aboard the vessel. na dužnosti, officer in charge dežurni časnik, časnik straže, odgovorni časnik: When I asked the Officer in charge his intentions he responded by asking me why, I had not taken action earlier to avoid the original close quarters situation. The officer-in-charge instructed the crewman controlling the winch to start heaving slowly to pull the tug’s tow wire on board. Complacency, familiarisation, and perhaps over confidence, spreads to the Master, Chief and others in charge aboard the vessel.; 2 (mar law) optužba; 3 iznos vozarine; 4 zaduživanje charge (n) (electr) punjenje (baterije)
charge (v) (electr) puniti charge the battery puniti akumulator: ... the vessel’s emergency generator battery charging system was wrongly set up in such a way that two chargers could be charging the battery simultaneously.

charge (v) (shipping econ) obračunati, naplatiti charge a fee obračunati pristojbu / proviziju, impose charge impose dwell time fee nametnuti naknadu (za čekanje tereta u luci): Port of Tacoma Terminal Imposes ‘Long Stay’ Charge for Lingering Import Containers. https://gcaptain.com/

charge (v) (mar law) optužiti: After detecting this breach during a routine inspection of ...., we detained the ship and later charged the chief officer and company. https://safety4sea.com/ Australia has charged the Master of a containership after his ship allegedly damaged a critical underwater cable. https://gCaptain.com

charge with crime optužiti za kazneno djelo: the captain has been charged with crimes related to causing a shipwreck due to negligence ... https://gCaptain.com A shipping company and chief Engineer have been charged with concealing deliberate pollution from bulk carrier. https://gCaptain.com

charge (n) (mar law) optužba, terećenje

charge air cooler (n) (marine eng) rashladnik zraka za punjenje cilindra charge air receiver (n) (marine eng) spremnik zraka (za punjenje cilindra):

Minimum charge air receiver temperature is 35°C.

charges 1 (shipping econ) troškove, ubrati iznos za troškove; 2 (mar law) optužba: The charges were for failing to maintain an accurate Oil Record and Garbage Record Books onboard the ship. https://gcaptain.com,

bring charges podnijeti tužbu: Maritime authorities of ... have brought charges against the captain of a bulk carrier for working without the use of proper safety equipment https://gcaptain.com,

face charges biti suočen s tužbom: The Master of the MS .... appeared in a court on Monday to face two charges related to the loss of the containers overboard during heavy weather https://gcaptain.com

charge with (v) (mar law) optužiti, tužiti

charging (n) pressure (marine eng) prednabijanje (electr, marine eng) punjenje: All charging systems should be checked to ensure that the charging current cannot exceed the specified safe range;

chart (n) (navig) karta, mapa: The chart used was Admiralty Chart 323, a copy of the relevant area being enclosed. This resulted in the use of inappropriate settings with regard to depth contours, and chart and depth alarms. large / small-scale chart karta velikog / malog mjerila: ... the 2nd Mate had plotted the position on a small scale chart and not on the large scale chart that was used by the 3rd Mate for coastal navigation when arriving SE of the Canary Islands., up-to-date chart ažurirana karta, correct the chart ispraviti kartu: Correct all applicable charts through the latest Notice to Mariners, Local Notice to Mariners, and Broadcast Notice to Mariners., latest edition of the chart najnovije izdanje karte, zadnje izdanje karte, paper chart papirnata karta, klasična karta: The principles and requirements of passage planning on ECDIS are no different than when using a paper chart, and a master’s responsibility to cross-check the work of his officers still remains., electronic chart elektronička karta: As the vessel reached the southern end of the box, the deckhand selected a new course from the electronic chart
and is reported to have dialled it into the automatic helm, expecting the vessel to turn onto a northerly heading.\textit{, hydrographic chart} hidrografska karta: We had a look at the latest \textit{hydrographic chart}, \textit{position on the chart} pozicija na karti: It is also required to check the position by GPS, compare it with DR positions on the chart and change course on the autopilot at predetermined positions.\textit{, consult the chart} pogledati u kartu, provjeriti na karti: Although you may think you are familiar with a harbour, \textit{consult the chart} and fisherman’s pilot as part of your passage planning, to ensure you are fully aware of a harbour’s aids to navigation.\textit{, Admiralty chart} admiralitetska karta, \textit{highlight on the chart} pojačano obilježiti na karti, \textit{naglasiti na karti}: The shoal \textit{been highlighted} on the chart and the second officer was consulted with respect to the tanker’s position and track.\textit{, plot the position on the chart} ucrtati poziciju na karti: Soon afterwards, the second officer plotted the vessel’s position on the chart and initiated a planned alteration of course from 110\degree to 118\degree using the autopilot.\textit{, chart box} (n) (navig) kutija za pomorske karte, ladica za pomorske karte \textit{chart correction} (n) (navig) ispravljanje karata, korekcija karata: The published \textit{chart correction} revised the charted depth of the bank to be 7. The OOW was undertaking passage planning and chart corrections when on watch … \textit{chart data} (n) (navig) podatci na karti, informacije na karti: r in systems and to allow operators to see whether their ECDIS software is up to date and conforms to the latest ECDIS standards for displaying \textit{chart data}. \textit{chart datum} /ˈtʃɑːt dətəm; ˈtʃɑːt dətəm/ (n) (navig) the tidal datum to which soundings on a chart are referred hidrografska nula, Italian:livello zero delle carte: The dredged depth of the channel at \textit{Chart Datum} is 21. Information regarding river depth/\textit{chart datum} shown on the plan used by pilot was different from the BA chart in use by bridge team; The dredged depth of the channel at \textit{Chart Datum} is 21.5 metres. \textit{chart depth} (n) (oceanogr) dubina na karti, dubina karte \textit{charted area} (n) (navig, oceanogr) područje ucrtano na karti, područje označeno na karti: The amended voyage plan had taken the vessel across a \textit{charted area} of shallow water. \textit{charted depth} (n) (navig) ucrtana dubina, dubina ucrtana na karti: Both pilot and Master determined that the shallowest \textit{charted depth} along the course line was to be 22 m. The \textit{charted depths} outside the channel were all greater than 20 m. https://safety4sea.com/ \textit{charted height} (n) (navig) visina (mosta) na karti \textit{charted reef} (oceanogr, navig) ucrtni greben \textit{charted rock} (n) (oceanogr) ucrtna hrid: The vessel passed abeam of the \textit{charted rocks} at a speed of approximately six knots and on a heading of nearly 227\degree T. \textit{charted waters} (n) (oceanogr) ucrtano područje mora/voda na karti: Safe navigation in poorly charted waters \textit{porly charted waters} oskudno ucrtano područje mora/voda na karti \textit{charter} /ˈtʃɑːtər/ (n) (mar law) 1 The hire of a ship for a specified period of time or a particular voyage to carry a cargo from a loading port to a discharging port. (http://www.globalshiplease.com/glossary.cfm) \textit{ugovor o najmu broda (EUdict), ugovor o iskorišćivanju brodova na moru, najmovni ugovor za brod (EUdict), čarter, čarter-partija, Italian:noleggio:} The majority of the K Line capesize
fle in long-term charter at the moment with Asano … Splash24/7 <splash@asiashippingmedia.com> the charter is expected to commence očekuje se da će ugovor o najmu (čarter) započeti 20. siječnja 2017.: The charter is expected to commence on January 20, 2017., take a ship on charter uzeti brod u čarter: The new company has taken a boxship on charter and will start biweekly services this May from the port of Halifax on the Atlantic, … https://splash247.com/; 2 brodarski ugovor, pomorski ugovor o prijevozu charter: (v) (mar law) zakupiti brod, unajmiti / iznajmiti brod, uzeti brod u zakup / čarter, čartirati: In 1982 the ship was chartered to a private company The shipping company has chartered the crude carrier to store oil at sea for at least 6 months https://gCaptain.com The 2017-built M/V … is owned by … and chartered to .... https://gcaptain.com/ take on charter uzeti (brod) u najam / čarter: Simatech has fixed the largest ship it has ever taken on charter Splash24/7 <splash=asiashippingmedia.com@mail208.atl171.mcdlv.net> charter by demise /ˈtʃaːtəri/ (n) (mar law) COMPARE bareboat charter party ugovor o zakupu broda (s brodovlasnikovom posadom), zakup broda chartered in vessel cost (n) (mar law) cijena broda u čarteru chartered owner (n) (mar law) = disponent owner brodar raspolagatelj chartered vessel (n) (mar law, shipping econ) unajmljeni brod, brod u čarteru: The Shipping Line has begun returning chartered vessels to their owners and had been trying to secure funds to help unload ships charterer /ˈtʃaːtərə/ (n) (mar law) 1 the party that hires a ship for a period of time or for a voyage; The legal person who has signed a charter party with the owner of a vessel or an aircraft and thus hires or leases a vessel or an aircraft or a part of the capacity thereof. (https://www.msc.com/shipping-glossary); Cargo owner or another person/company who hires a ship. (http://www.clarksons.com/glossary/); ugovorna osoba koja od prijevoznika naručuje prijevoz stvari, osoba, tegljenje odnosno potiskivanje i obavljanje drugoga plovidbenog posla (PZ) a naručitelj, unajmitelj broda, zakupac broda (u ugovoru o najmu golog broda), zakupnik broda, zakupoprimac, čarterer; 2 naručitelj prijevoza charterer's agent (n) (mar law) Ship's agent nominated by the voyage charterer in accordance with Charter-Party. Although nominated by the charterer, the agent is paid by, and is responsible to, the shipowner. Can also be applicable to agents appointed at a load or discharge port by request of the actual cargo interests. http://www.tkmglobal.net/chartering_C.HTM naručiteljev agent, čartererov agent charterer's bill of lading (n) (mar law) Bill of Lading issued by a charterer and signed by him or his agent. Under certain circumstances, the charterer who signs his own bills of lading may be deemed to be the carrier, thus taking on all responsibilities of a carrier. http://www.tkmglobal.net/chartering_C.HTM; Bill of Lading issued for a shipment of cargo on a chartered ship when it is intended that the receiver be bound by the terms and conditions of the Charter-Party. A clause to this effect incorporating the date and place of signature of the Charter-Party appears on the Bill of Lading. http://www.tkmglobal.net/chartering_C.HTM teretnica koja se izdaje iz brodarskog ugovora demise ili bareboat charterparty charterers legal liability coverage (n) (mar law, shipping econ) A type of marine insurance designed to provide coverage for the liabilities including those of care, custody, and control (CCC) assumed by a party chartering a vessel when the vessel's operation remains in the control of the
vessel's owner.

(https://www.irmi.com/online/insurance-glossary/terms/c/charterers-legal-liability-coverage.aspx)

**charterer's liability** /ˈtʃaːtərˌərizəˈliːbiləti/ (n) (mar law) naručiteljeva odgovornost, odgovornost naručitelja prijevoza, odgovornost zakupnika broda: Since claims between an owner and a charterer frequently concern hull damages the cover may also include Charterer’s Liability to Hull. The Club can provide cover for Charterer’s liabilities where cargo is discharged or delivered at a place other than that named on the bill of lading. charterer's liability

insurance osiguranje odgovornosti naručitelja prijevoza, osiguranje odgovornosti unajmitelja broda, osiguranje odgovornosti zakupnika broda: Charterer’s Liability insurance is a P&I cover primarily, but for charterers with a fixed premium.

**charter hire** (n) (mar law, shipping econ) A sum of money paid to the shipowner by a charterer for the use of a ship najamnina za brod: Charterhire paid under a voyage charter is also known as freight ... the offshore oil and gas group is suing its ...... Ltd for over USD140,000 of alleged unpaid charter hire.

**charter in** (v) (mar law) To hire a ship from a shipowner. uzeti brod u najam, unajmiti brod, uzeti brod u čarter

**chartering agent** (n) (mar law) Shipbroker that acts on behalf of a charterer in the negotiations leading to the chartering of a ship. He is the counterpart to the owner's broker, the shipowner who acts on behalf of the shipowner. http://www.tmglobal.net/chartering_CHTM posrednik u ugovaranju najma broda, čarterski broker

**chartering broker** (n) (mar law) = shipbroker agent posrednik, broker

**charter out** (v) To hire a ship out to a charterer. dati brod u najam, iznajmiti brod, dati brod u čarter

**charter owner** (n) (mar law, shipping econ) A company that owns container vessels and charters out its vessels to container shipping companies rather than operating the vessels for liner services; also known as shipowner. (http://www.globalshiplease.com/glossary.cfm) brodovlasnik

**charter party** (=C/P) (n) 1 (mar law) The contract for a charter is commonly called a charterparty.; A document of contract, or agreement, by which a ship- owner agrees to lease, and a charterer agrees to hire, an entire ship, or all or part of the cargo space to carry cargo for an agreed sum under certain conditions. (www.euronav.com) brodarski ugovor, ugovor o iskorištavanju brodova, čarter partija, čarter, ugovor o najmu / zakupu broda Voyage charter party ugovor o najmu broda na vrijeme, ugovor o iskorištavanju broda na vrijeme, Time charter party ugovor o najmu broda (brodskog prostora) na vrijeme, ugovor o iskorištavanju broda (brodskog prostora) na vrijeme, Demise charter party ugovor o zakupu cijelog / golog broda (bez posade, goriva i zaliha), Bareboat charter party ugovor o zakupu cijelog / golog broda (bez posade, goriva i zaliha); 2 (mar law) ugovor o prijevozu charterparty, charter party /ˈtʃaːtərˌpɑːtɪ/ (n) 1 (mar law) a contract of lease of a ship in whole or in part for a long or short period of time or for a particular voyage. It has been said that its origin lies in the mediaeval Latin carta partita or charta partita or charta divisa, where an agreement was torn
into two pieces and one half was given to each party. Proof of the whole contract was no doubt difficult if one party was obstinate - modern methods of photocopying the contract for each party seem preferable. A charterparty is part contract of hire (affreightment (supra)) and part contract of transport (carriage). The proportion of affreightment decreases as one moves from a demise charter, to a time charter and then to a voyage charter, while the proportion of carriage increases from a demise charter through a time charter to a voyage charter. Affreightment is essentially placing a ship at the disposal of another party, while transport is essentially the carrier (supra) taking charge of goods. Hire (infra) is the consideration paid under demise and time charters; freight (infra) is the consideration paid under voyage charters and bills of lading.

Charterparty bill of lading (n) (mar law) A bill of lading used as a proof of receipt of goods issued by the charterer who charters a vessel to the shipper or shippers for whom the charterer has agreed to transport cargo. (https://www.msc.com/shipping-glossary) Teretnica uz brodarski ugovor, teretnica koja izdaje uz čarterpartiju (brodarski ugovor)

Charterparty by demise (n) (mar law) = bareboat charter party A charterparty by demise is a contract by which the lessor (shipowner) places a ship in the hands of the lessee (the demise charterer) who assumes possession and control. The consideration paid by the charterer is hire, which is payable at specified intervals during the term of the charter. Under a demise charterparty, the shipowner appoints the master and the crew, although they are paid and controlled by the demise charterer. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

Charter rates (n) 1 (shipping econ, mar law) The tariff applied for chartering tonnage in a particular trade (www.euronav.com) iznosi najma broda, zakupnine, najamnina broda, dnevna najamnina broda, najamnina broda po danu: Charter rates are also affected by various other circumstances, such as crop failures and political crises. Under TC (time charter) contracts, vessels are hired for a specific period at a pre-decided daily rate. MidEast VLCC rates fall nearly 30 Worldscale points this week TC rates for dry bulk vessels have fallen considerably over the last few months. Chartering rates for Suezmaxes and very large crude carriers (VLCCs) have recovered rapidly in recent weeks after plunging to their lowest in more than year this summer. The gross charter rate is US$12,000 per day, minus a 4.75% commission paid to third parties, for a period of about twelve (12) months to maximum fifteen (15) months. Maritime Today <update@maritimetoday.com>

Charter risks insurance (n) (sailing/boating/yachting) osiguranje unajmljenih plovila, osiguranje plovila u čarteru

Charter yacht (n) (nav arch) A charter yacht is a yacht employed primarily for recreational purposes, that is principally operated by a professional crew for paying passengers who themselves will
primarily use the yacht for pleasure. Charter yachts are really commercial vessels even though the word yacht applies to them. Charter yachts must meet commercial requirements for passenger-carrying vessels. ŷarter-jahta

chart house (n) (nav arch, navig) kabina za pomorske karte, prostorija za pomorske karte
chart lattice /ˈtʃaːt ,lætis/ (n) (navig) mreža karte
chart locker (n) (nav arch) ladica za pomorske karte
chartography /kaːˈtɔɡrəfi/ (n) (navig) kartografija
chart plotter (n) (navig) karta za ucrtavanje, ploter karta, karta za plotiranje: Make sure you are acquainted with any chart plotter fitted to your vessel and ensure you can use the features available. He was primarily using an electronic chart plotter with a GPS input, although he had two radars and a magnetic compass at his disposal. The powerful combination of radar and chartplotter (not necessarily an overlay) enables the watch stander to quickly discern the vessels position, the coastline profile, and radar contact information. https://www.practical-sailor.com/chart
plotter display prikaz karte za ucrtavanje: He glanced at the chart plotter display in front of him to confirm his location and then headed the vessel towards the south cardinal light at a reduced speed of 11-12kts.

chart reader (n) (navig) čitač karte

chart room /tʃɑːt ru:m/ (=chartroom; chart house) (n) (navig) A small room adjacent to, or part of, the wheelhouse in which charts and navigating instruments are located.
https://officerofthewatch.com/tools/maritime-dictionary/prostorija za karte,

navigacijska kabina, navigacijska prostorija, čartrum: At about 05.10, the OOW went inside the chart room to plot the vessel’s position. Meanwhile the 2nd Mate was busy correcting the charts in the chart room.

chart symbols (n) (navig) oznake na pomorskoj karti
### M Track, Routes

<table>
<thead>
<tr>
<th>Routeing Measures</th>
<th>Basic Symbols</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Established direction of traffic flow</td>
</tr>
<tr>
<td>11</td>
<td>Recommended direction of traffic flow</td>
</tr>
<tr>
<td>12</td>
<td>Separation line</td>
</tr>
<tr>
<td>13</td>
<td>Separation zone</td>
</tr>
<tr>
<td>14</td>
<td>Limit of restricted area (e.g. Inshore Traffic Zone, Area to be Avoided)</td>
</tr>
</tbody>
</table>

During his
watch, the OOW spent long periods of time at the **chart table** correcting and preparing the newly delivered charts.

**chart title**  
(n) (navig) **naziv karte**

**chassis**  
/ˈʃæsɪ/ (=chassis (plural form)) (n)  
1  **(cargo handling)** a road transport frame with wheels and container locking devices in order to secure the container for movement; a special trailer or undercarriage used to transport ocean containers over the road; A frame with wheels and container locking devices in order to secure and move containers.  
(https://www.msc.com/shipping-glossary) **kamionska šasija**;  
2  **(logist)** the framework complete with wheels on which the body of a vehicle is supported. In the world of transport it indicates the frame on which a container is loaded.  
https://www.logisticsglossary.com/term/chassi/  
**kamionska kontejnerska šasija**, **kamionska šasija za kontejner container chassis** a container chassis or intermodal chassis is a wheeled structure designed to carry containers via trucks between terminals, warehouses, and ports.  
(https://www.container-xchange.com/)  
**kontejnerska šasija**: Generally, a tri-axle **chassis** is needed to carry 20ft containers above the weight of 36,000 lbs or 40ft containers above 44,000 lbs.  
https://www.container-xchange.com/
chassis fee naknada za najam kamionske kontejnerske šasije
chassis pool (n) (logist) šasije za najam
Chassis Sublease Agreement (n) (shipping econ) Sporazum o podnajmu prikolica, Sporazum o najmu kontejnerskih podvozaka (šasija)
cheating (n) (mar ins, cargo) varanje cheating by stevedores varanje od strane slagatelja tereta
check (n) (safety) provjera, kontrola: A check of the visual aspect of the inbound vessel should have raised concerns over the accuracy of the information being provided to the master. Maintain continuous visual check overside while ballast is being discharged overboard; 5. conduct a check
obaviti provjeru: The chief engineer was informed and he quickly conducted a check of his machinery, finding nothing untoward.
check (v) provjeriti, kontrolirati: the master went inside the chart room to check the vessel’s position. Crew member was sent forward to check anchor cable. Check the watertight door control and report. Check the anchor position every ... minutes. After the bilge alarm had sounded, the chief engineer checked the fuel tanks and the bosun checked the ballast tanks and forward voids. check that ...
... provjeriti da ...: Check that electric circuits are in good condition and that fuel pipes are free from chaffing, check whether provjeriti ako ...: When reviewing risk assessments, check whether there is an alternative, safer way to do the job, check for damages provjeriti štete
check (v) (seamanship) to ease out a rope in short lengths, maintaining the strain; to ease off gradually (go slower and move carefully) to stop a vessel with an anchor or a mooring line popuštati (konop, uže) polako check the cable zaustavljati lanac ili konop (na kočnici vitla): 11 shackles of chain ran out at such speed that the brake was damaged as the crew tried desperately to check the cable, anchors checked and ready sidra provjerena i spremna (za obaranje)
check\(^4\) (v) (seamanship, navig) zaustavljati, zaustaviti: The vessel’s swing to port could not be checked (=stopped) and the aft mooring lines also parted.

check for (v) (safety) provjeriti: A simple check for signs of corrosion or weeping pipework, culminating in the repair or replacement of the piping, might well save your vessel. Noting a loss of Freon in the system, he decided to check for leaks. Any vessel in a collision with another is required to: stop; check for damage; communicate with the other vessel involved and with the authorities; and, provided it does not endanger their own vessel, render assistance.

checklist (n) (safety) kontrolna lista, popis za provjeru: Pre-loading check list has been amended to include the closing of all tank cleaning line valves, drain cocks/caps; On arrival, the ship/shore check list was completed and the terminal foreman signed it. The fire drill is carried out, the fire is extinguished or the oil is contained and then everybody will attend the boat drill with the check list of duties, starting the boat’s engine and some brief explanation on boat’s equipment and launching carried out. go through grounding checklist prolaziti po listi provjera nakon nasukavanja: the 2/O started to go through the grounding checklist.

check-mark (v) označiti, podcrtat, obilježiti

check the line (v) (seamanship) to check the line means to allow only enough of it to render around the bitts to prevent the line from parting popustiti uže na vitlu / bitvi (kako ne bi puklo)

check valve (n) (marine eng) a valve which permits only one direction of flow zaporni ventil, nepovratni ventil

cheek (n) 1 (sailing vessels) = hound-piece čeljust debla (donjeg dijela jarbola); 2 (seamanship) one of the sides of a block lice koloture

cheek block (n) (sailing/boating/yachting) A block designed to be mounted to the side of a surface. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) ležeći kolotur, ležeći bucel


chemical carrier /ˈkɛmɪkəl/ (n) (nav arch) COMPARE zz_chem_tanker tanker za kemikalije, brod za prijevoz kemijskih proizvoda: 96036 Own vessel was a 15,000 dwt chemical carrier of very basic construction.

chemical properties (n) (cargo) kemijska svojstva

chemical tanker (n) (nav arch) Chemical tankers are modern parcel tankers with either full or partial stainless steel tanks that cover the sophisticated end of the chemicals market, for which IMO Grade I/II is required.; A tanker for the bulk carriage of chemical cargoes, lube oils, vegetable/animal oils and other chemicals as defined in the International Bulk Chemical Code. Tanks are coated with suitable materials which are inert to the cargo (http://www.ihsfairplay.com/About/Definitions/definitions.html) tanker za kemikalije: On 24 February the oil product and chemical tanker loaded with a full cargo of 35,000t of jet fuel. An oil/chemical tanker was berthed at a shipyard for routine dry docking.

Chemical tanker P&A Manuals (=Chemical tanker Procedures and Arrangement Manuals) (n) (cargo handling, environ, marine eng, seamanship)

Priručnici za postupke i uređaje tankera za kemikalije

chemical treatment (n) (chem) kemijska obrada

chest (n) škrinja slop chest (seamanship) siđil, medical / medicine chest (archaic)
Chief Cook (n) (mar law) The chief cook oversees all the food preparation and quality control in the Steward's department of a ship; the senior unlicensed crew member working in the steward's department of a ship (https://safety4sea.com) glavni brodski kuhar: In this case the chief cook should have trained the messman, who was relatively inexperienced, about the correct procedures to be followed.

Chief Engineer /'ʃiːf,ˌendʒiˈniər/ (n) (mar law) the senior engineer officer responsible for the mechanical propulsion and the operation and maintenance of the mechanical and electrical installations of the ship (STCW 2010); The Chief Engineer is responsible for maintenance, operation, and repair of all vessel electrical and mechanical systems onboard ships. (http://jobsite.gcaptain.com)

Chief Engineer Unlimited (n) (UK, US, mar law, marine eng) = unlimited chief engineer upravitelj stroja na brodovima s pogonom neograničene snage (u neograničenoj plovidi s pogonom): Sailing on a US flagged container ships as Chief Engineer unlimited sailing stateside and international to many different ports. Maintaining bow thruster's, Pumps, generators, water purifying system and main engine. Primary propulsion (Wartsila) https://www.maritimejobs.com/jobs/job/chief-engineer-unlimited-433108

Chief Executive Officer (=CEO) (n) (mar law) izvršni direktor, glavni izvršni direktor: The shipping line has announced the appointment of Mr. ... a its new CEO. appoint (as) chief executive officer imenovati za glavnog direktora: He has been appointed CEO of the Company. The Board of Directors of .... has appointed Mr. as the new CEO of the Company. The shipowner .... has appointed Mr. ..... to the position of chief executive officer. chief executive officer steps down izvršni direktor odstupio (s položaja): The shipping company appoints new CEO as Mr. ... steps down. https://splash247.com/

Chief Mate (n) (mar law) = chief officer The head of the deck department on a merchant vessel, second-in-command after the ship's Master. He is responsible for cargo operations, the vessel's stability, the deck crew and the safety and security of the vessel. (https://safety4sea.com/) prvi časnik palube: As a fairly experienced Chief Mate onboard a handy size product tanker I was standing the 04:00 - 08:00 watch as we steamed along the South coast of a large island chain,

Chief Mechanic (n) (mar law) An engine room rating responsible for the maintenance and repairs of the entire engine systems onboard the ship. He also iso supervises a team of mechanics in carrying out the daily maintenance and repair tasks of the engines. stariji mehaničar, viši mehaničar
chief officer (n) (mar law) = First Mate prvi časnik palube, prvi (od koverte / kuverte), čif, ćif, primo: Working as the head of the deck department, he/she is second in charge of the ship after the Captain. The chief officer supervises the deck crew and ensures that personnel are working in coordination. He/she is also responsible for the safety of the ship and the crew. Total deck crew comprises a chief officer, two duty officers, three ABS, one OS, pump man, bosun and two cadets. He worked as a chief officer on container ships operated by ... for 10 years, and had previously served as chief officer on a container vessel in .... www.gov.uk/maib

chief petty officer (=CPO) (n) (navy) a senior non-commissioned officer in many navies and coast guards; the seventh enlisted rank in the U.S. Navy and U.S. Coast Guard, just above petty officer first class and below senior chief petty officer (US) zastavnik (naj/niži časnički čin)

chief steward (n) (mar law) Chief Steward oversees the entire operations within the catering department of a ship. He/she assigns daily duties to catering personnel such as preparing and serving food, cleaning the catering area, and receiving, issuing, and inventorying the stores. He/she is also responsible for preparing daily food menu. He is also responsible for the safety of the ship and the crew. Total deck crew comprises a chief officer, two duty officers, three ABS, one OS, pump man, bosun and two cadets. He worked as a chief officer on container ships operated by ... for 10 years, and had previously served as chief officer on a container vessel in .... www.gov.uk/maib

chief petty officer (n) (navy) a senior non-commissioned officer in many navies and coast guards; the seventh enlisted rank in the U.S. Navy and U.S. Coast Guard, just above petty officer first class and below senior chief petty officer (US) zastavnik (naj/niži časnički čin)

chief officer (n) (mar law) = First Mate prvi časnik palube, prvi (od koverte / kuverte), čif, ćif, primo: Working as the head of the deck department, he/she is second in charge of the ship after the Captain. The chief officer supervises the deck crew and ensures that personnel are working in coordination. He/she is also responsible for the safety of the ship and the crew. Total deck crew comprises a chief officer, two duty officers, three ABS, one OS, pump man, bosun and two cadets. He worked as a chief officer on container ships operated by ... for 10 years, and had previously served as chief officer on a container vessel in .... www.gov.uk/maib

chief petty officer (=CPO) (n) (navy) a senior non-commissioned officer in many navies and coast guards; the seventh enlisted rank in the U.S. Navy and U.S. Coast Guard, just above petty officer first class and below senior chief petty officer (US) zastavnik (naj/niži časnički čin)

chilled cargo (n) (cargo) rashlađeni teret, pothlađeni teret (+8 st. do -12st.): During transport of chilled cargo and frozen goods, water ingress may lead to cargo spoilage or to ice formation in the door area.

chilled storage šklađište rashlađenog / pothlađenog tereta: A chilled storage zone caters to over 15,000 tons of frozen imports and exports. https://www.marineinsight.com/

chinagraph pencil /ˈʃainəˌˌɡræf/ (n) (navig) olovka (u boji) za pisanje po ekranu / pokazivaču draw a chinagraph pencil across the screen ucrtati crtu na ekranu: By drawing line with a chinagraph pencil parallel to the heading marker, the vessel is assured to travel along the intended track. This technique is known as blind pilotage or parallel indexing.

chine /ʃain/ (n) 1 (nav arch, sailing/boating/yachting) crta presjeka dviju ploha brodskoga obra; The location where the deck joins the hull of the boat. The angle between the side and the bottom of a boat. https://www.ypiyachts.com zgib

http://floridaekeystreasures.com/boating/flatsboat101/; 2 (marine eng) koljeno, kutni zglob

chined hull (n) (sailing/boating/yachting) zgibni trup, trup na zgibove: Chined hull
chined stern  

helps with the boats tracking ability upwind and clean off the wake, giving the boat improved high speed and control downwind. http://elan.yachtmarten.com/files/16d0422d1aa3f55621062bb75ef5ee1.pdf

chined stern  (sailing/boating/yachting)  zb ģbni trup krme
Chinese lugsail  (sailing/boating/yachting)  kineska oglavna oputa
chip  (seamanship)  skidati rđu, tući hrđu, piketati
chipper  (hum_resources)  strugač hrđe, piketar: A workman who chips, cuts, or trims the edges of plates, shapes, castings or forgings, using either hand or pneumatic tools, in order to secure a good calking edge, fit or finish. (https://www.history.navy.mil/)
chippy  (seamanship)  brodski tesar
chip rust  (seamanship)  skidati rđu, tući rđu, piketati
chisel  /ˈtʃɪzəl/  (nav arch)  dlijeto, škar pel, lito
chit  (shipping econ)  potvrda, dokument, pis meni nalog  pool chit nalog

http://www.liftingandmarine.com/panama-chocks.htm

chock  /ˈtʃɒk/  (nav arch, US, seamanship)  = fairlead heavy fittings secured to the deck. Lines are passed through them to bollards on the pier. The types of chocks used are closed, open, roller, and double roller. oko za privez (u oplati broda), zjevača, pasakavi (Italian:passacavo) open roller chock otvorena zjevača s valjcima, 3-roller closed chock zatvorena zjevača s tri valjca, Panama chock oko Panama, zjevača Panama, središnja zjevača na pramcu: At that moment, the spring line The head line held on the winch drum came under extraordinary load and parted at the Panama chock. At about 1620, he walked towards the Panama chock to check the spring line.

chock  (sailing vessels) umetak okvira za jarbol
chock  (cargo handling)  wedge; secure with wedges klin za sprječavanje pomjeranja složenog tereta
chock  (sailing/boating/yachting, ship’s equipment)  zjevača brodice, jedrilice
chock boat  (nav arch)  a cradle or support for a lifeboat postoje brodice za spašavanje

choke  /ʃəʊk/  1  (marine eng)  zagušiti, prigušiti, začepiti; 2  (marine eng, sailing/boating/yachting) dodavati/oduzimati zrak u mješavini (izvanbrodskoga benzinskog motora), otvoriti/zatvoriti zrak: choking off air from the outboard engine carburettor thereby making the gas/air mix richer; 3  (med) gušiti se: The pumpman and the cadet came out choking.

choke  (marine eng, sailing/boating/yachting) The outboard motor features an adjustable choke that changes the amount of fuel in the fuel and air mixture. čok, zrak, ručica za dodavanje i oduzimanje zraka u mješavini s gorivom (na
izvanbrodskim motorima): Do not use the choke when the engine is warm or the air temperature is high. Without a choke, an outboard internal-combustion motor may not start up when cold. When the operator activates the choke through a pull handle, button, or knob, the choke solenoid, a coil, expands, restricting the area through which air enters the carburetor. choke lever polužica čoka, polužica zraka, ručica leptira rasplinjača: Move the choke lever to the CLOSED position.

choking (n) (marine eng) prigušivanje
choose /ʃuːz/ (v) birati, izabrati
chop (n) (oceanogr) mareta, valovito more (s kratkim valovima): Despite the worsening conditions and heavy chop to the surface of the sea, the instructor did not consider cancelling the exercise although this had been done on previous occasions.

choppy sea (n) (oceanogr) a sea state having short steep wave valovito more, živo more (s kratkim valovima), jaka mareta, mareta; Italian: mareta viva: Due to the choppy seas, the outbound general cargo vessel had created a lee for the pilot launch to facilitate the boarding process. www.gov.uk/maib The easterly winds over the ebb tide resulted in choppy seas with a maximum wave height of 2m. www.gov.uk/maib

chord /ˈkɔːrd/ (n) (sailing/boating/yachting) ravnocrtna udaljenost između prednjeg i stražnjeg poruba jedra; the imaginary reference line from the luff to the leech and a perpendicular from the chord to the sail is the camber or draft, or depth (https://www.practical-sailor.com/); a circle is a straight line segment whose endpoints both lie on a circular arc (Wikipedia) razmak među prednjeg i stražnjeg ruba jedra, sekant: Chord is probably the single most important feature of any sail. https://www.boatbuilding.xyz/sail-technology/chord-depth-or-sail-draft.html

chronometer /krəˈnomɪtə/ (n) (nav arch) an instrument for measuring time with great accuracy kronometar
chuk /ʃʌk/ (n) (seamanship) Škrip, morša
chum (n) (fishing) bait consisting of chopped fish and fish oils that are dumped overboard to attract fish. The best chum is a mixture of large and small particles and predominately made of liquid.

chumming (n) (fishing) the practice of luring fish such as sharks, by throwing chum into the water.

Chum often consists of fish parts and blood, which attract fish. Primama, mamljenje ribe bacanjem ješke, brumanje.

chute (n) (safety) sklizni kanal za spuštanje s broda


CIF /ˌsɪtiˈɛf/ (cost, insurance, freight; C.I.F.) (n) (shipping econ, mar law, logist) a term of the contract of sale whereby the seller undertakes to pay the cost of the insurance and transport of the goods to the named port of destination. Legal delivery occurs when the goods cross the ship’s rail in the port of shipment. The purchaser takes actual delivery (possession) of the goods at the quay or other place named in the contract, as the place of destination. (The insurance premium and freight charges are included in the price of the goods.)


Prodavatelj je dužan sklopiti ugovor o prijevozu do odredišne luke, nositi vozarinu i osigurati robu za vrijeme prijevoza. Cost, Insurance and Freight (named destination port): exactly the same as CFR except that the seller must in addition procure and pay for insurance for the buyer. Maritime transport only. http://www.tkmglobal.net/inco.html;

Cost, insurance and freight. Delivery of goods is the seller’s responsibility to the port of discharge. The freight is paid for by the supplier of goods.

COST INSURANCE AND FREIGHT (CIF) znači da prodavatelj isporučuje robu kupcu na brodu ili nabavlja robu koja je već tako isporučena. Rizik gubitka ili oštećenja prilikom transfera robe kada je roba na plovilu, tako da se smatra da je prodavač izvršio svoju obvezu isporučke robe bez obzira na to je li roba stvarno stigla na odredište u dobrom stanju, u navedena količina ili uopće.

CIF & C (=Cost, Insurance, Freight & Commission) (n) (mar law, shipping econ) A price which includes commission as well as CIF. CIF plus provizija, cijena s osiguranjem, vozarinom i provizijom

Indikator

CII (=Carbon Intensity Indicator) (n) SEE carbon intensity indicator (CII) (marine eng, environ, mar law) The CII rating reflects the operational energy efficiency of ships and is mandatory for ships of 5,000 gross tonnage and above. (https://safety4sea.com)
The actual annual operational CII achieved must be documented and verified against the required annual operational CII. Safety4 https://safety4sea.com CII Clause CII -klauzula, klauzula o indikator gustoće ugljika u gorivu: The starting point for the new CII clause is that a time charterer should take responsibility for a ship’s emissions because the charterer makes the relevant decisions on the operation of the ship. https://safety4sea.com/bimco committee The CII clause is the latest addition to BIMCO’s suite of carbon clauses for time charter parties. https://safety4sea.com/ The complex CII regulations, effective from January 2023, are expected to significantly impact the future operation of ships. https://safety4sea.com/bimco committee CII rate količina gustoće ugljika (u gorivu): The CII rating reflects the operational energy efficiency of ships and is mandatory for ships of 5,000 gross tonnage and above. https://safety4sea.com SEE INCOTERMS 2000 Carriage and Insurance Paid to (named place of destination): the containerised transport/multimodal equivalent of CIF. Seller pays for carriage and insurance to the named destination point, but risk passes when the goods are handed over to the first carrier. http://www.thlglobal.net/inco.html Cijena s osiguranjem i vozarinom, plaćeni prijevoz i osiguranje do (mjesta odredišta): Carriage and Insurance Paid to circle /ˈsɜːkəl/ (n) 1 krug; 2 kružnica circulater error probable; (=CE) (n) (navig) kružnica vjerojatne pogrješke (navigacijskog sustava) circuit /ˈsɜːkit/ (n) 1 (electr) električni krug, strujni krug, krug: Figure 2: Circuit diagram for the main engine cooling system circuit breaker(s) kontaktor, platine, close circuit zatvoren krug, electric circuit električni strujni krug, short circuit kratki spoj: the source of smoke was a short circuit on the electric heater for the lubricating oil purifier, probably resulting from loose electrical connections.; 2 (marine eng) krug kotla, kotlovni krug circuit breaker (n) (electr) kontaktor, platine: The circuit breaker on the main switchboard was also tripped. All the affected reefer power sockets and circuit breakers were repaired or changed by the crew.; 2 automatski prekidač circular radiobeacon (n) (navig) kružni radiofar circulate /ˈsɜːkjʊlət/ (v) kružiti, cirkulirati, optjecati circulating connection (n) (marine eng) kružni spoj, protočni vod circulating tube (n) (marine eng) cirkulacijska cijev, protočna cijev circulation /ˈsɜːkjʊleɪʃən/ (n) (marine eng) cirkulacija, kruženje, protok, optok: Careful control must be maintained over fuel and lubricating oil quality, and associated purification and circulation systems. hot water circulation protok tople vode, forced circulation prisilna cirkulacija, natural circulation prirodna cirkulacija circumference /ˈsɜːkəmfərəns/ (n) external circumference vanjski obujam 1 opseg; 2 obujam; 3 periferija circumnavigate /ˈsɜːkəmˌnævəɡ/ (v) 1 (navig) to sail around a body of land and return to the starting point oploviti: a RIB (rigid inflatable boat) has circumnavigated Iceland in 42 hours.; 2 (navig) oploviti Zemlju
cirrocumulus /ˈsɪrəʊˌkjuːmələs/ (n) (meteorol) cirocumulus
cirrostratus /ˈsɪrəʊˌstraːtəsˌstreɪtə/ (n) cirostratus, višeslojni oblak
cirrus cloud /ˈsɪrəs/ (n) (meteorol) cirrus, oblak cirrus, tanki visoki oblaci
citizenship (n) (mar law) državljanstvo
citrus fruit /ˈsɪtrəsˌfruːt/ (n) (cargo) južno voće, agrumi: citrus fruit, i.e. oranges, lemons, grapefruit and mandarins, are a relatively simple cargo to carry.
city port (n) (shipping econ) obično putnička ili koja više ne obavlja usluge ukrcaja i skrcaja tereta

civil engineering (n) (ports) građevinarstvo (za morsku / lučku infrastrukturu)
civilian association unit (n) (safety) postrojba građanskih udruga (u traganju i spašavanju): When tasking a civilian association unit, the joint rescue coordination centre (JRCC)/maritime rescue sub-centre must ensure that the crew members clearly understand that the tasking is in fact a request and that they are not obliged to comply with this request. Camsar2014
civil law (n) (mar law) legal tradition which has its origin in Roman law, as codified in the Corpus Juris Civilis of Justinian (528 to 534 A.D.), and as subsequently developed in Continental Europe and around the world. ... Civil law is highly systematised and structured and relies on declarations of broad, general principles, often ignoring the details. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm
civil procedure (n) (mar law) parnični postupak (EUint), građanski postupak
civil proceedings (n) (mar law) građanskopravna tužba
civil status (n) bračno stanje (oženjen/udana / neoženjen/neudana) single neoženjen / neudana, married oženjen / udana, separated koji/koja živi odvojeno, divorced razveden/a, widowed udovica

claim /kleim/ (mar law) obveznim pravom zaštićen zahtjev vjerovnika da mu dužnik izvrši određeno davanje ili činidbu; a charge made against a carrier for loss, damage or delay; A demand made upon a transportation line for payment of a loss sustained through alleged negligence.(https://www.msc.com/shipping-glossary); A claim is a demand in writing for a specific amount of money that contains sufficient information to identify the shipment received by the originating carrier, delivering carrier, or carrier on whose line the alleged loss, damage, or delay occurred within the time limits specified in the B/L contract.; a demand made for payment on account of a loss sustained through its alleged negligence tražbina, zahtjev (osiguravajućem društvu) za naknadu štete: In order to defend any future claim against short-loading or deadfreight, the terminal obtained a signed declaration from the Master stating that he did not want to load any more cargo. The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee. Indeed, the Master of the vessel did admit that a port had filed a claim for fender damage against another sister ship. Fires accounted for 18% of the value of marine claims analysed – equivalent to around €1.65bn – compared with 13% for a five-year period ending July 2018. https://splash247.com/ P & I claims: P&I claims: Passenger vessel incidents, Navigational Claims, Oil Tanker (cargo) Claims, Mooring Incident Claims, Enclosed Space entry Claims. zatjevi P&I klubovima za naknadu šteta, support a claim poduprijeti zahtjev / potraživanje, settle a claim riješiti / likvidirati
Claim for $45,000 is made against your company for damage/loss in connection with the following described shipment: …

1. lodge a claim podnijeti zahtjev / reklamaciju, file a claim / podnijeti zahtjev / reklamaciju / potraživanje, make a claim to podići / uložiti tužbu / zahtjev protiv, raise a claim against podići / uložiti tužbu / zahtjev protiv, make a claim uputiti / podnijeti zahtjev / reklamaciju

2. against podnijeti zahtjev za odštetu prema nekome, claim release / podnijeti zahtjev za naknadu, file a claim against podnijeti zahtjev za odštetu prema nekome, claim release

3. Time limit for filing a claim is 9 months from date of delivery, or in the event of non-delivery, 9 months after a reasonable time for delivery has elapsed.

4. form obrazac za prijavu tražbine, separate claim

5. against the ship’s owner / brodovlasniku / brodaru: P&I insurer expects that a claim against the ship’s owner from the canal authorities for possible damage to the canal and for loss of revenues.

6. A vessel’s planned maintenance system provides vital evidence when defending or pursuing a claim. Evidence is key when defending claims. https://safety4sea.com/

7. to avoid - losses - due to - abandoned - cargo/; 2 (mar law) imati pravo na, tražiti naknadu za (štete, gubitak): Lack of proper paperwork for landed parts has made it impossible to claim the losses from the barge company.; 3 (shipping econ) reklamirati; 4 (shipping econ) žaliti se; 5 tvrditi: Many ships are now sailing with unsafe one man bridge watchkeeping routine - a six hour watch being accepted as the norm - because shipowners claim that they cannot afford an extra officer or have ratings on lookout, even at night. If a power driven
vessel is not restricted by its draft to stay in the main channel, it surely cannot claim to have the right of way outside the channel?

**claim** (n) (mar law) tužba

**claim** (n) tvrdnja

**claim** (n) (shipping econ) reklamacija: I was called to attend a 499 GRT coaster trading in the North Sea on behalf of the Cargo Underwriters to investigate a claim that the cargo had been contaminated with salt water, ostensibly from the vessel's bilges.

**claimant** (n) (mar ins, mar law) podnositelj zahtjeva, podnositelj odštetnog zahtjeva

**claiming value** (n) (mar law) vjerovnička masa

**claim notice** (n) (shipping econ) obavijest o tražbini, obavijest o zahtjevu za naknadu štete

**claim notice** (n) (cargo, mar ins) obavijest o (nastaloj) šteti

**Claim Procedure** (n) (shipping econ) Postupak o naknadi štete

**claims** (n) (mar ins, mar law) tražbine claims for loss of life or personal injury

**claims** (n) (cargo, mar ins) obavijest o (nastaloj) šteti

**claims** (n) (shipping econ) tražbine claims for loss of life or personal injury

**claims** (n) (shipping econ) tražbina claims for damage to property

**claims adjuster** /klɛm əˈdʒʌstər/ (n) (shipping econ, mar law) likvidator tražbina, likvidator zahtjeva za naknadu štete: Prior to joining the firm, he worked both as a claims adjuster at a major Japanese shipping company and as a claims executive at the UK P&I Club. Marine Reporter 202001

**clam** /klæm/ (n) (fishing) SEE grooved carpet shell Lat. *Venus* spp. prnjavica, kućica, vongola clamshell prnjavica, kućica

**clam cleat** (n) (sailing/boating/yachting) okomit stoper, okomit stoper konopa
clamp /ˈklaemp/ 1 (cargo handling) hvataljka za teret (bačve itd.), kliješta plate lifting clamps kliješta za limove; 2 (marine eng) škrip, škoba, moršet; 3 štipaljka clamp /ˈklaem/ (n) (sailing vessels) = stringer dopodspojak, proveza shelf clamp palubna bočna proveza, prvi podsponjak clamp down (v) pritegnuti, stisnuti, vezati, učvrstiti sponu (štimaljklu itd.) class (n) (nav arch) SEE class notation klasa broda withdraw class povući izdanu svjedodžbu o klasni brodu

Class A fire (n) (safety) Fires in which the combustible material is wood, paper, fabric, rubber, etc. (http://www.marinedieseleurope.com/) požar klase A
class approval (n) (nav arch, mar law) odobrenje klasifikacijskog društva: With company’s and class approval, the vessel continued on its short passage towards the discharge port, where, after unloading, she entered drydock to effect permanent repairs.

Class B fire (n) (safety) Fires in which the combustible material is a liquid such as gasoline, fuel, or paint. (http://www.marinedieseleurope.com/) požar klase B

Class 1 Certificate (=CoC) (n) (mar law) (mar law, hum_resources) SEE academic awards in ship officer programmes - Marine Operations SEE academic awards in ship officer programmes - Marine Engineering svjedodžba o osposobljenosti za pomorsko časnika I. klase (u sustavu britanskih i srodnih pomorskih ovlaštenja): The Institute of Marine Engineering, Science and Technology (IMarEST) is supporting the professional development of seafarers by mapping Class One Certificates of Competency (unlimited) and Master Mariner Certificates to a Chartered Status
qualification. (http://www.imarest.org/) Officers in your crew must have the necessary certificates of competency (CoCs). 

**Class 1 Deck Officer Certificate** SEE Certificate of Competency equivalent za A-II/2 Management Level Deck Department (STCW 1995/2010) svjedodžba o osposobljenosti za prvog časnika palube (časnika palube I. klase, u sustavu britanskih i srodnih pomoračkih ovlaštenja), IMO STCW: Svjedodžba o osposobljenosti za zapovjednika broda od 3000 BT ili većeg (STCW II/2): The OOW, who had recently gained a Class 1 Certificate, was new to the trade but had undertaken a period of training and appeared to be willing and able. During the first night, the Barge Master, an Australian who has been Master on supply vessels and has a Master’s Class 1 certificate, instructed my 2/0 to put on our red/white/red lights, which he did, thinking the Barge Master on the rig was in charge. The Combined Class 1 & 2 (Deck Officers) course will lead to the issue of Class 1 & 2 Certificate of Competency (CoC), issued by the Maritime & Port Authority (MPA) of Singapore, upon successful completion of written examinations at SMA and oral examinations at MPA. 

**Class 1 Certificate (Engineering) SEE Certificate of Competency** (marine eng) = Certificate of Competency First Class (Engineering) SEE academic awards in ship officer programmes - Marine Engineering equivalent za A-III/2 Management Level Engine Department (IMO STCW 1995/2010) svjedodžba o osposobljenosti za upravitelja stroja (strojara I. klase, u sustavu britanskih i srodnih pomoračkih ovlaštenja), IMO STCW: Svjedodžba o osposobljenosti za upravitelja stroja na brodu sa strojem porivne snage od 3000 kW ili jačim (STCW III/2): The OOW, who had recently gained a Class 1 Certificate, was new to the trade but had undertaken a period of training. 

**Deck Officer Class 1 (Master) Certificate** svjedodžba o osposobljenosti za zapovjednika (u sustavu britanskih i srodnih pomoračkih ovlaštenja) 

**Class 2 Certificate (=CoC)** (n) (mar law) (mar law, hum_resources) SEE academic awards in ship officer programmes - Marine Operations SEE academic awards in ship officer programmes - Marine Engineering equivalent za A-III/1 Operational Level Engine Department (IMO STCW 1995/201) svjedodžba o osposobljenosti za časnika straže u stroju (2. časnik stroja; strojar II. klase, u sustavu pmoračkih ovlaštenja Vel. Britanije), IMO STCW: 

Svjedodžba o osposobljenosti za časnika stroja odgovornog za stražu u strojarnici sa strojem porivne snage od 750 kW ili jačim (STCW III/1): He holds a Class 2 Certificate of Competency which he obtained in 1992. The Combined Class 2 & 1 Engineer Officers course will lead to the issue of Class 2 & 1 Certificate of Competency (CoC), issued by the Maritime & Port Authority (MPA) of Singapore, upon successful completion of written examinations at SMA and oral examinations at MPA. 

**Class 2 Certificate of Competency (Deck)** equivalent za A-II/1 Operational Level Deck Department (IMO STCW 1995/2010) IMO STCW: Svjedodžba o osposobljenosti za časnika plovidbene straže na brodovima od 500 BT ili većima (STCW II/1) svjedodžba o osposobljenosti za časnika palubne straže (u sustavu pomoračkih ovlaštenja Vel. Britanije)
class certificate  

(class certificate) svjedodžba klasa broda: The lifeboat manual and class certificate, which gives the details of life saving appliances/fire fighting appliances, gave the correct diameter.

Class 3 Certificate of Competency (hum_resources) SEE academic awards in ship officer programmes - Marine Engineering svjedodžba o osposobljenosti za časnika III. klase (u sustavu britanskih i srodnih pomoračkih ovlaštenja) Class 3 Certificate of Cometency A-III/2 CoC for Management Level Deck Department (with restrictions such as near coastal or low tonnage) svjedodžba o osposobljenosti za časnika palube III. klase - za obalnu plovidbu (u sustavu britanskih i srodnih pomoračkih ovlaštenja), Class 3 Certificate of Competency A-III/2 Engineer CoC for Management Level Engine Department (with restrictions such as near coastal or low hp/kw) svjedodžba o osposobljenosti za časnika stroja III. klase - za obalnu plovidbu (u sustavu britanskih i srodnih pomoračkih ovlaštenja)

Class C fire Fires in which the combustible materials are electrical, components such as motors, generators, or switch panels. (http://www.marinediesel-europe.com/) požar klase C

classification  (n) (nav arch) klasifikacija broda

classification society  (n) (nav arch, mar law) Classification societies are institutions (often non-profit) which inspect, study and report on the seaworthiness and the general and particular condition of individual ships. They also often perform port state control inspections. Finally, they may provide surveying services to national maritime administrations by contract with the governments of those countries. They issue a certificate of "class" of the ship. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm); An independent organization that certifies that a ship has been built and maintained according to the organization's rules for that type of ship and complies with the applicable rules and regulations of the country of the ship's registry and the international conventions of which that country is a member. (http://www.globa...)
klasifikacijsko društvo: The company dispatched the technical superintendent to the vessel and classification society and underwriters' hull and machinery surveyors attended for a joint survey and investigation. They should contact their lashing equipment manufacturer and classification societies for advice and take appropriate action to reduce the risk of further incidents.

class inspection  (n) (nav arch) klasifikacijski pregled, pregled za dobivanje klase broda: Subsequently, the vessel berthed for class inspection and after no damage was found, she was allowed to sail.

class notation  (n) (nav arch) oznaka klasa (broda): class notation: BV, I + HULL, + MACHINERY, OIL TANKER, CHEMICAL TANKER, IMO II, ESP, UNRESTRICTED NAVIGATION, + AUT-UMS, CLEAN SHIP, ICE CLASS IC, VCS, IG, INWATERSURVEY, MONSHAFT Class notation DNV+A1 Tanker for oil ESP NAUTICUS E0 COAT 210,000 DWT Bulk Carrier Dual Fuel Use; LOA 299.95m x 50m. Class ABS + A1, (E), Bulk Carrier, BC-A, CSR, Hold No’s 2, 4, 6 and 8 may be empty, AB-CM, CPS, +AMS, ACCU, ESP, POT, IHM, UWILD, GRAB (35), TCM, GFS, DFD. https://www.globalworkboats.com.au/210000-dwt-bulk-carrier

class of ship  (n) (nav arch) klasa broda, dodijeljena klasa brodu: A condition of class was issued which allowed the vessel to sail to another port for permanent repairs.

class rule(s)  (n) (sailing/boating/yachting) pravila klase (jedrilica) America's Cup Class AC75 class rule(s) Pravila klase AC75, class rule(s) 470 Pravila klase
class society (n) (nav arch, mar law) klasifikacijsko društvo: Hull Maintenance:
Owners, Class Societies and Repair Yards are to be re-alerted of the risks of introducing residual stresses in hull structure ...

class survey (n) (nav arch) klasifikacijski pregled, pregled od strane klasifikacijskog društva, pregled za izdavanje klase broda: A void space in a gas vessel was opened up for inspection by ship's staff prior to a Class Survey. ABS conducts majority of annual class surveys remotely. ABS launched ten remote survey options, with an overall of 28 surveys and audits able to be conducted remotely. (https://safety4sea.com/) The new remote class survey services include Annual Hull Survey, Annual Machinery Survey, Annual Automation Survey, Annual Dynamic Positioning Survey, Annual Navigational Bridge Layout and Equipment/Systems Survey and Annual Load Line Inspection (https://safety4sea.com/)

class surveyor (n) (safety, nav arch) registarski vještak, registarski inspektor, inspektor iz registra brodova: A class surveyor with divers attended before midnight and after an underwater survey, issued a conditional certificate of class to sail to the nearest major port Later that morning, in the presence of the class surveyor, the same lifeboat was lowered, when the forward fall wire parted and the empty lifeboat fell into the water.

class term (n) (nav arch) period of the validity of the Certificate of Class rok trajanja svjedodžbe o klasni brodu

class the ship (n) (nav arch) dati brodu klasu: International classification society ABS has been selected to class 11 ultra-large containerships (ULCs) for Denmark’s Maersk Line A/S.

class term (n) (nav arch) period of the validity of the Certificate of Class rok trajanja svjedodžbe o klasni brodu

clause /ˈklɔːz/ (n) (mar law) breakdown clause klausula o privremenom prestanku / prekidu ugovora o iskorištavanju broda (čartera), najčešće uslijed havarije stroja, cesser clause klausula o privremenom prestanku ugovora o iskorištavanju broda (čartera) (mar law) = provision odredba (konvencije, ugovora, pravilnika), klausula, zaporka: Does it comply with STCW 95 Section A-VII/2 part 3.1 clause 14 or 26? The IMO has given the clue for solving the problem in clause 16.8 for all seafarers to see. Such incidents may impinge on the safe berth’ clause in the charter party, if applicable.

claused bill of lading /ˈkloʊzd/ (n) (mar law, shipping econ) = unclean bill of lading nečista teretnica

claw /ˈkloʊ/ kliješta

claw cleat (n) (UK) = cam cleat stoper (užeta na jedrilici), patentna hvataljka, vodoravni stoper

claw hammer (n) (seamanship) čekić s procjepom (za vađenje čavala)

clay /ˈkleɪ/ (n) (cargo) glina, ilovača

clayish /ˈkleɪʃ/ (adj) glinen, od ilovače: the piping was blocked with a mixture of fine sand and mud of a clayish texture

CLC certificate (=Civil Liability Convention Cetrificate) (n) (nav arch, safety, mar ins, mar law) A Certificate of Insurance or Other Financial Security in respect of Civil Liability for Oil Pollution Damage. (http://shipinspection.eu/what-is-a-clc-certificate/) svjedodžba o osiguranju od odgovornosti za štete uslijed onečišćenja uljem/nafrom: Danish ships carrying more than 2,000 tonnes of resistant mineral oil with carbon hydrids in bulk as cargo must acquire the clc certicate. https://safety4sea.com/ The Civil Liability Convention ensure that
adequate compensation is available due to oil pollution damage resulting from maritime casualties involving oil-carrying ships. https://safety4sea.com/

**clean** *(adj)* čist: Prior to taking a tanker to dry dock, the major job is to **clean** the tanks. keep **clean** čistiti, držati čistim, **clean** the anchor *(v)* (seamanship) opetljati sidro, otplesti sidro, osloboditi sidro, **clean** up the oil počistiti prosutu naftu / mrlju od ulja: The master raised a general alarm and the crew immediately proceeded to **clean** up the spilled fuel oil on deck.

**clean bill of health** *(n)* (mar law, med) a certificate issued by a port indicating that the ship carries no infectious diseases čisti zdravstveni list

**clean bill of lading** *(n)* (mar law, shipping econ) The face of a **clean** bill of lading bears no notation of the bad or questionable order of the goods. It means that the goods have been received on board in apparent good order and condition and stowed under deck.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm); A receipt for goods issued by a carrier with an indication that the goods were received in 'good order and condition,' without other irregularities. If no notations or exceptions are noted, the B/L is assumed to be 'clean.' (https://www.msc.com/shipping-glossary) čista teretnica, teretnica bez primjedaba: If the charter party requires the master to issue **clean** **bills of lading**, he must ensure, from the very beginning, that only cargo in apparent good order and condition is allowed to be loaded. The ship was chartered to carry soya beans from Brazil to China. A **clean** **bill of lading** was issued. https://safety4sea.com/

**cleaner** *(n)* (marine eng) čistač (u službi stroja)

**Clean Hold Certificate** *(n)* (mar law) Potvrda da je (brodsko) skladište čisto

**cleaning** /ˈkliːnɪŋ/ *(n)* (seamanship) čišćenje: **Tank cleaning** involves manual cleaning after an initial pre-wash to remove traces of the last cargo. **thorough cleaning** temeljito čišćenje

**cleaning brush** *(n)* (marine eng) četka za čišćenje

**cleaning gun** *(n)* (marine eng) pištolj za čišćenje

**cleanliness** /ˈklenlɪnəs/ *(n)* (cargo) čistoća cleanliness of the tanks čistoća tankova

**clean oil** *(n)* (cargo, marine eng) refined oil products such as naphtha (https://www.clarksons.com/glossary/) naftni derivat

**clean on board** *(adj)* (logist, mar law) A **clean** Bill of Lading is issued with the added term “**clean on board**”, which means that the goods have been received in good order and in a good condition, as far as the shipping company can see. **primljeno na brod bez primjedaba**

**clean petroleum products** (≡CPP) *(n)* (marine eng, cargo) Liquid products refined from crude oil, whose color is less than or equal to 2.5 on the National Petroleum Association scale. CPP's include Naphtha, let fuel, Gasoline, and Diesel/Gasoil. (www.euronav.com) čisti naftni proizvodi

**clean receipt** *(n)* (mar law) Receipt given by anyone receiving cargo into his care or possession bearing no clausin or notation indicating loss or damage, thus indicating that the goods were received in apparent good order and condition. **potvrda o primitku tereta (bez primjedaba)**

**cleanse** /ˈklenz/ *(v)* čistiti, ispirati

**clean service** *(n)* (shipping econ) Tanker transportation of products lighter than residual fuels, e.g. distillates, including No. 2 Heating Oil. (www.euronav.com) **prijevoz lakih derivata**
Clean Shipping Act (environ, mar law, marine eng) Zakon o gradnji brodova na čista goriva: The Clean Shipping Act, ..., will set carbon intensity standards for fuels used by ships, including eliminating carbon by 2040, and requirements to eliminate in-port ship emissions by 2030. https://safety4sea.com/

cleanup (adj) čišćenje: Crews are making progress in the cleanup of more than 200 metric tons of heavy fuel oil that was spilled at the port after a chemical tanker hit a jetty. Cleanup efforts after a container ship spill off the coast are being hampered by rough weather. Cost of cleanup troškovi čišćenja: the cost of the cleanup of the spilled oil was about 1.85 billion USD, cleanup operation operacija čišćenja onečišćenog mora, operacija čišćenja uljne mrlje: On Monday, China Central Television said a search and rescue operation had been cancelled and a cleanup operation had begun after a fire on the surface was extinguished. The operation to cleanup balls of oil that have washed ashore in Delaware Bay has expanded to Maryland ...

https://safety4sea.com/
clear (adj) jasan, bistar: The visibility was bright and clear and the channel was clear of outward traffic. Our position was very clear - a vessel cannot take bunkers using a substandard hose. It was a clear and bright day, and on arrival at 1430 the wind was northeasterly between 30 – 35 knots. Ensure clear instructions for operating CO2 extinguishing systems are displayed near the distribution control valves and near the gas cylinders. When the situation become too serious and when it was quite clear that fully laden container vessel was not aware how serious the situation was, ...
clear (adj) (seamanship) ANTONYM foul: slobodan, oslobodjen, bez zapreke, bez smetnje, otvoren, nezakrčen, otkvačen, otpluten (lanac, sidro), otpljetan (lanac, sidro) clear anchor = founder slobodno sidro, nezaptetljano (otpetljano) sidro: 0506 Resumed heaving anchor 0512 Anchor up and clear. 0514 Dead slow ahead. Rudder 10 degrees to starboard, heading at this time around 2900. (extract from ship’s logbook), clear cable slobodan lanac, nezapotljano (otapotljano) lanac, clear line oslobodjen konop, otpljetan konop, clear propeller (seamanship) oslobodjen propeler, otpljetan propeler, clear of the davits dalje od soha: When outboard and clear of the davits, the remote control brake handle was released to stop the movement.
clear (adj) (navig) slobodan (po pramcu; od zapreka; prostor): The cargo vessel’s engine was then put astern and she slid aft, along the ro-ro vessel’s hull, until she came clear of the larger vessel. Clear entry slobodan ulaz: This then allowed us as a clear entry into the deep water lane., clear ahead slobodan po pramcu: We passed clear ahead of the first ship which seemed to be making about 25 knots in a SW'ly direction., clear area slobodan prostor: The vessel was fitted with a large wavebreaker right forward, which meant that the forecastle deck had very little clear area, be clear of the channel biti izvan plovidbenega kanala, proči plovidbeni kanal: The master realised that the other ship would not be clear of the channel for some time and at 2314 he set the engine telegraph from ‘dead slow ahead’ to ‘stop’, come clear of the vessel biti dalje od drugog broda: The cargo vessel’s engine was then put astern and she slid aft, along the ro-ro vessel’s hull, until she came clear of the larger vessel. VTS reiterated that the VLCC was eastbound in the deep water lane, and to keep well clear of the vessel. The cargo vessel’s engine was then put astern and she slid aft, along the ro-ro vessel’s hull, until she came clear of the larger vessel. Biti udaljen od drugog broda, clear of the buoy biti dalje od plutače, proči plutaču: The pilot turned to guide the master in manoeuvring the ferry clear of the buoy.
clear* (v) 1 (navig) to pass safely by a danger to navigation obići (mjesto ili oznaku opasnosti); 2 (navig) isploviti (iz luke), proći (oznaku, objekt na moru, plovidbeni kanal), napustiti: As the vessel cleared the bend the master contacted the pilot station. Kad je brod prošao zavoj na rijeci zapovjednik je nazvao peljarsku postaju. After clearing the harbour and when heading in a northerly direction, the skipper engaged the autopilot, set the radar at 1.5 miles range. clear the port napustiti luku, isploviti iz luke, izaći iz luke: The master held a Pilot Exemption Certificate (PEC), so no pilot was required to manoeuvre the ship off the berth or clear the port. We had by now managed to turn east to clear the port. After unberthing, under pilot's advice we commenced to swing to port to clear the harbour in an easterly direction., clear the ship zaobići drugi brod, proći drugi brod: The vessel increased speed astern at an angle of about 10° from the berth until it became apparent that the bow would not clear the port.\footnote{\url{https://gcaptain.com}}
clear the traffic lane izaći iz plovidbene staze (u shemi odvojene plovidbe), izaći iz plovidbenoga smjera: Although the fishing vessel had started to alter course in order to clear the traffic lane and avoid impeding the safe passage of the two larger vessels, this alteration was not seen by the general cargo vessel's OOW for ov, clear the buoy proći plovidbenu oznaku: ) and, on seeing the buoy, the Master ordered hard to port in order to clear the buoy; \footnote{\url{https://gcaptain.com}}
3 (mar law) obaviti carinske formalnosti to clear customs to carry out customs and immigration formalities before leaving port: obaviti carinski pregled, obaviti carinske formalnosti: There has been a significant slowdown in clearing customs. The container arrives at the destination port and clears customs., clear imports obaviti carinske formalnosti za uvoz tereta: Harbour authorities are taking longer than usual to clear the imports with customs officials. \url{https://gcaptain.com} 4 (mar law) riješiti; 5 (marine eng) očistiti, pročistiti: the engineers tried to clear the blocked cooling system; 6 (seamanship) osloboditi (zapetljano uže, lanac, plovidbeni kanal) clear the line: Preparations were undertaken to clear the lines; otpustiti privezno uže, clear the propellers osloboditi propelere: The tug began to recover the slack in the tow and moved ahead to clear the propellers., clear the channel osloboditi plovidbeni kanal (od zapreka, smetnji itd.): The Houston Ship Channel was reopened with restrictions to shipping on Sunday as emergency officials worked to clear the channel following a collision between a tanker and two barges \url{https://gcaptain.com}.
clear* (adj) (safety) izvan mora / vode, iz vode / mora: Review the procedures on your vessel to ensure that measures exist to ensure personnel are clear of the danger areas before hatch cover securing pins or locks are released and power applied. clear of the water izvan mora / vode hoist the boat clear of the water izvući brodicu iz mora: The boat returned to the falls, was hooked on and hoisted clear of the water., keep the head clear of the water: This additional buoyancy would have helped the casualty to keep his head clear of the water, thus substantially increasing his likely survival time. iznad mora clear abreast (adj) (navig) slobodan po boku clear ahead (adj) (sailing/boating/yachting) jedrilica slobodna po pramacu, Italian:libero di prua: The offending vessel passed clear ahead at 4 cables. In the meantime, I had already altered course to starboard and we passed well clear ahead.
clearance (n) (mar law) odobrenje, dozvola: While awaiting clearance to stow the lifeboat, two crewmen placed the manual winding handle into position on the winch, at poop deck level, and readied themselves to begin w The OOW, who was part way through a compass error calculation, requested
clearance from the engine control room to deploy the stabiliser fins. request clearance zatražiti odobrenje, obtain clearance dobiti odobrenje, ishoditi odobrenje: After obtaining inward clearance, we unberthed and anchored in the waiting area., grant clearance dati odobrenje, izdati odobrenje, odobriti clearance /ˈkliərəns/ (n) (mar law) dozvolu za uplovljenje / isplovilenje broda u luku (od strane carinskih vlasti) inward clearance (clearance inwards) dozvola za uplovljenje: After obtaining inward clearance, we unberthed and anchored in the waiting area., outward clearance (clearance outwards) dozvola za isplovljenje, odlazeći klirens, Port clearance Office lučki carinski ured, lučka carinarnica, to apply for a clearance zatražiti dozvolu za uplovljenje / isplovilenje, to issue a clearance izdati dozvolu za isplovilenje / uplovljenje, izdati klirens, obtain clearance dobiti dozvolu (za uplovljenje ili isplovljenje), ishoditi dozvolu: Vessels must also inform London VTS before the vessel navigates the Thames and obtain clearance from the relevant VTS centre so to do., clearance from the last port of call dozvola za isplavljenje iz zadnje luke ticanja clearance¹ (n) (marine eng) zračnost, zazor, razmak: measure the side clearances of the main bearing Note down the clearance on Plate ... diametrical clearance zračnost po promjeru (cilindra), izmjeriti zračnost / razmak / zazor clearance¹ (n) (navig) space between two components razmak: The other ship then veered off very sharply to port at such an angle that the final stern to stern clearance between the two ships was very minimal. With only about two cables clearance, the Pilot ordered full astern and emergency dropping of starboard anchor. underwater clearance razmak između dna broda i morskog dna, request clearance from the engine room zatražiti odobrenje službe stroja: The OOW requested clearance from the engine control room to deploy the stabiliser fins., under keel clearance (UKC) dubina pod kobilicom: Once aboard, the draught and other information can be added to enable the pilot to give the master minimum under keel clearance and other relevant information. A loaded tanker was outward bound along an estuary at about 10 knots with an underkeel clearance of about three metres. clearance² /ˈkliərəns/ (n) (meteorol) provedrica clearance agents (n) (mar law) carinska agencija clearance inwards (n) (mar law) odobrenje za uplovljavanje, dozvola za uplovljenje, dolazeći klirens, dolazeći clearance: Make a list of all the documents used in clearing the ship outwards, and compare them with the corresponding ones used for the clearance inwards, i.e. GENERAL DECLARATION ON ARRIVAL - ENTRY OUTWARDS AND DECLARATION clearance of the vessel (n) (mar law) poslovi prihvaćanja i otpremanja broda u luci, dozvola brodu za isplovljenje, poslovi clearance inwards clearance outwards (n) (mar law) odobrenje za isplovljavanje, dozvola za isplovljenje, odlazeći klirens% clearance procedures (n) (mar law) postupak carinske kontrole broda, carinska kontrola broda, obavljanje carinskih formalnosti port clearance procedures obavljanje carinskih formalnosti u luci
**clear anchor** slobodno / otpetljano sidro

**clear astern** (adj) (navig, sailing/boating/yachting) One boat is clear astern of another when her hull and equipment in normal position are behind a line abeam from the aftermost point of the other boat’s hull and equipment in normal position. The other boat is clear ahead. These terms always apply to boats on the same tack. (https://www.sailing.org/tools/documents/WorldSailingRRS20172019new.pdf; Jedrilica je slobodna od krme druge jedrilice kada su njen trup i oprema u normalnom položaju iza crte povučene poprečno od krajnje točke trupa ili opreme druge jedrilice u crte povučene poprečno od krajnje točke trupa ili opreme druge jedrilice u normalnom položaju. Ovi se izrazi uvijek primjenjuju na jedrilice na istim uzdama. (https://www.hjs.hr/images/stories/doc/vzs/wsrrs%202017%20hrv.pdf) slobodan po krmi, jedrilica slobodna po krmi, Italian: libero di poppa pass clear astern proći po krmi: Her relative track showed that she would pass clear astern of us with a CPA of 1 mile and no other traffic astern of us to worry her. The vessel’s doors were battened down and engines put to half ahead to clear position, give more sea room and allow target vessel to pass well clear astern.

**clear customs** (v) (mar law) obaviti carinske formalnosti, proći carinu, rascariniti

**clear deck** (n) (seamanship) slobodna paluba, paluba bez zapreka cleared cleared without examination (CWE) carinski otpremljeno bez pregleda 1 a riješen, odobren, dopušten; 2 ocarinjen, koji je prošao carinu goods cleared roba koja je prošla carinski kontrolu; 3 brod koji je dobio dozvolu za uplovljenje / isplovljenje

**clearing** (n) (mar law) obavljanje carinskih formalnosti

**clearing agent** (=clearing agents; customs broker) (n) (mar law) an agent who takes care of the customs clearance aspect of the business carinski agent, agent koji obavljaja carinske formalnosti za vlasnika tereta: The clearing agent have to be accredited with the local customs authorities, border agencies, port and other authorities relevant to the shipment of goods. https://shippingandfreightresource.com Some freight forwarders have their own customs clearance department/divisions which means that they do not normally use 3rd party customs clearing agents. https://shippingandfreightresource.com Some agents may act as Freight Forwarder only, Clearing Agent only, or Both Forwarding and Clearing agents.

**clearing line** (n) (navig) siguran put

**clearing mark** (n) (safety) oznaka sigurnosti

**clear key** (n) (comm) tipka za brisanje (na VHF uređaju)

**clear of the berth** (adj, adv) (navig) sa veza, dalje od veza: The master manoeuvred the vessel clear of the berth and then headed on a north westerly course at a speed of 4 knots towards a reef … When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. https://safety4sea.com/

**clear of the berth / jetty / dock / wquay** (adj) (navig) oslobođen od veza, brod koji je upravo napustio vez, brod koji se upravo odvezao, brod udaljen od veza, biti odmaknut od veza: Soon afterwards, the pilot told London VTS that the vessel was clear of the berth, passing the bellmouth and heading towards the south side of the river. Once the vessel was clear of the jetty the main engine was put half astern to move the pivot point aft, making it easier for the tugs to turn the vessel. (https://safety4sea.com/) When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. https://safety4sea.com/
clear of the water (n) (ship handling) izvan mora (konop, sidro), iznad mora (konop, sidro): All lines were secured and clear of the water. https://safety4sea.com/
clear skies (n) (meteorol) vedro nebo
clear the anchor (v) (seamanship) otpetljati sidro, osloboditi sidro
clear the goods (v) ocoriniti robu: The ports have started clearing goods from ... on Monday, as new tariffs on imports have gone into effect. www.gCaptain.com
clear the ship for entry / departure (v) (mar law) dati brodu dopuštenje za uplovljenje / ispolvljenje, obaviti carinske formalnosti za brod: The Coast Guard and Customs and Border Protection boarding teams boarded the vessel and cleared the ship for entry. www.gCaptain.com
clearview screen (n) (navig) kružni prozor (na staklu kormilarnice) s električnim rotacionim brisačem
clear water (n) (sailing/boating/yachting, navig) otvoreno more (bez prepreka za plovidbu): ... on your first few trips afloat, row or paddle away from shore, then hoist the sail once you are in clear water. in clear water na otvorenom (izvan lučice, marine itd.)
clear zone (n) (navig) sigurna zona, slobodna zona
cleat /'kliːt/ (n) (nav arch, seamanship) a fitting of metal, plastics or wood with horns, used for securing lines; a device used to secure a control line, sheet, or halyard on a boat.; A broad classification of devices used to secure a control line, sheet, or halyard on a boat. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) bitvica, kljuna, rog, žabica, bita, Italian:galloccia, Italian: bitta: Loads on the cleat of a 35- to 40-foot boat during an actually hurricane can exceed one ton. cam cleat 1 stoper; 2 bitvica, kaštanjola;

Italian: castagnola
cleat /'kliːt/ (v) (sailing/boating/yachting) zaustaviti konop u stoperu
cleat /'kliːt/ (v) (seamanship) prebaciti uže oko bitvice
cleat bollard (n) (sailing/boating/yachting) privezni stupić
clerk /klɛərk/ (n) (mar law) pisar, činovnik, službenik Master clerk brodski pisar

clevis pin (n) (nav arch) klin škopca (s osiguračem), šift

https://www.sailrite.com/Quick-Release-Clevis-Pin-With-Spring-Key-Ring

clevis slip hook (n) (cargo handling, sailing/boating/yachting) kuka na oprugu,

https://www.amazon.com/Clevis-Slip-Hook-Latch-Grade/dp/B00LGYT36G

slipna kuka, karabin

clew1 /kluː/ (n) (sailing/boating/yachting) rogalj na slobodnome stražnjem kraju glavnoga ili prednjega jedra za hvatanje pritega baze jedra uz deblenjak ili za hvatanje uzde prednjega jedra; the after lower corner of a sail in the fore-and-aft rig; the two lower corners in the square rig; the triangle of a sail between the leech and the foot uzdeni rogalj, rogalj škote, zatezni rogalj jedra, stražnji rogalj jedra clewouthaul konop za zatezanje stražnjeg roglja jedra
clew2 (v) (sailing/boating/yachting) to haul a squaresail up the the yard using lines secured to the clews prikupljati križno jedro
clew line (n) (sailing vessels) SEE square sail rigging uze za pritezanje križnog jedra prema dolje; a clew line pulls the clew of the square sail down to the yard below priteg strane križnog jedra
clew sheet (n) (sailing vessels) SEE square sail rigging uzda križnog jedra, mura križnog jedra
cliff (n) (geogr) stijena, hrid, skoljera: it was next to impossible to monitor your course, let alone see rocks or a cliff face. The vessel ran aground minutes later when the bulbous bow struck the cliff face 182 metres south-east of the harbour entrance. As the boat approached the entrance, it made a sharp
turn to starboard and crashed into an unlit low cliff.

climatic chart /ˈklaɪmətɪk/ (n) (meteorol) klimatološka karta

climb down (v) (seamanship) spustiti se: He then moved to the forward end of the port hatch cover to climb down. As soon as the pilot had climbed down the first few steps, the right side ropes parted without any warning and an instant later, the left side ropes parted as well.

clingage (n) (cargo handling) The residue that adheres to the inside surface of a container, such as a ship's tank or shore tank, after it has been emptied (www.euronav.com) prijanjajući ostatak tekućine u tanku

cling to the lifeboat (v) (safety) držati se za brodicu za spašavanje, uhvatiti se za brodicu za spašavanje: Three other sailors managed to cling to the overturned lifeboat and were later rescued by a fisherman and brought to shore.

clinic for seamen (n) (med) ambulanta za pomorce

clinker (n) (sailing/boating/yachting) voj preko voja, klinker, madir preko madira

clinker-built boat (n) (sailing/boating/yachting) COMPARE carvel planking hull construction in which the lower edge of each plank overlaps the upper edge of the one below it

clinker work (n) (sailing vessels, nav arch, sailing/boating/yachting) prijeklopna gradnja (barke, brodice, jedrenjaka), preklopna gradnja

clinometer /ˈklaɪnəmətər/ (n) (navig) an instrument used for indicating the angle of roll or pitch of a vessel inklinometar

clip (n) 1 (sailing/boating/yachting, seamanship) stezaljka, škrip, moršet; 2 (nav arch) štipaljka (za spajanje rebara broda), zahvatač (za spajanje rebara broda)

clip on unit (n) (cargo, marine eng) Refrigeration equipment attachable to an insulated container that does not have its own refrigeration unit. (https://www.msc.com/shipping-glossary) privješeni rashladni uređaj (za kontejner)

clipper (n) (nav arch) a fast sailing ship brzi jedrenjak, klier

CLO (=cylinder lube oil) (n) (marine eng) The function of CLO is not simply to neutralize the acid. CLO also functions to lubricate the liner surface, allows heat transfer from the rings to the liner and cleans up the carbon deposits and hence works as a dispersant agent. (www.safety4sea.com) ulje za podmazivanje cilindra: The BN 100 CLO brings here additional operating safety margin and allows possible lower lube oil feed rate than the BN 70 regular CLO.
clock-notion system (n) (sailing/boating/yachting) sustav kazaljke na satu: the other boat is at 9 o’clock druga nam je jedrilica ravno po desnom boku (tj. u poziciji 9 sati na satu)
clockwise /ˈklɒkwaɪz/ (adv) (meteorol) u smjeru kazaljke na satu, desnokretan
clog1 (n) (marine eng) začepljenje (cijevi)
clog2 (v) (marine eng) začepiti (cijevi itd.), The oil filter is clogged.
close1 (v) 1 zatvoriti, pokriti: A prompt decision was made to close the engine room ventilation, shut the fuel isolating valves and flood the space with CO2.; 2 (seamanship, navig) to move nearer to približiti se (drugom brodu, oznaci, točki javljanja itd.): When the ship exited the buoyed channel at 1915, the master adjusted the course on the autopilot from 112° to 065°, to close a waypoint marked on the paper chart. The cargo ship started to close a dredger that was working on the opposite side of the dock basin, so the pilot told the master to go ‘ahead’. The Master realised that an inbound ship was closing faster than he had anticipated.
close2 (adv) (navig) near blizu close the bow blizu pramca: Initially her bearing was 2 points on the port bow but her course took her uncomfortably close across our bow., close ahead blizu po pramcu: As the vessel came close to the entrance the skipper, who was on the bridge alone, noticed two small marker buoys close ahead; Target vessel passed close ahead of own vessel and proceeded towards the ‘HA’ buoy to embark his pilot., close astern blizu po krm: At about 2050 I returned to the Bridge and the Third Mate reported that target x was standing on and would still pass close astern of us. This resulted in the ferry passing close astern of the cargo vessel., close by u blizini, blizu: The master expected to see the pilot boat close by, and asked the chief officer where it was. For his part, the Master expressed his fear that the vessel was in danger of hitting another mooring buoy close by., close on the beam blizu po boku: 4 in the convoy overtaking us very close on our port beam and at this moment I ordered hard starboard., close on the bow blizu po pramcu: Unfortunately, he did this without looking out, and thus failed to see the other vessel very close on the port bow., stay as close to as … držati se što bliže …: As I could see that the other vessel was intent on overtaking on my port side, I stayed as close to the south mark as was safe, given that the prevailing set was predicted to be between 1270T and 1360T at that time., close to blizu nečemu: As the vessel approached the inner harbour entrance, the pilot realised that she was getting close to the southerly pier head, which was on the vessel’s port bow. The mate would direct the master via VHF radio as the ship got close to the buoy. At minimum steerage way we were keeping close to the breakwater head.
close-coupled towing (n) (nav arch) tijesno povezano tegljenje, tegljenje s dva tegljača
Closed Gauging System (n) (cargo handling) A method of obtaining measurements of the tank contents without opening the tank. (www.euronav.com) mjerenje tekućine u tanku bez otvaranja tanka
close down (v) (safety) zatvoriti: The need to close down the engine room and use CO2 was also poorly considered. Despite this, no attempt was made to close down the engine room, or isolate the ventilation or fuel supplies.
closed sea (n) (mar law) morski prostor spojen s otvorenim morem tjesnacem ili uskim prolazom i kojemu su obale i tjesnaci pod suverenošću jedne države zatvoreno more
close-feed system (n) (marine eng) zatvoreni napojni krug
close-hauled /ˈkləʊsˈhɔːld/ (adj) 1 (sailing/boating/yachting) SEE point of sail
close-hauled sailing

COMPARE close reach, broad reach, beam reach, run, no-sail zone
sailing as close to the true wind direction as possible; a vessel beating as close to the wind direction as possible oštro uz vjetar, sasvim uz vjetar, jako orcu, Italian: bolina: At this time it is believed that the yacht was sailing close hauled in a south-south-westerly direction. Two Wayfarer class sailing dinghies were crossing the Solent, close-hauled in a fresh breeze and good visibility.

close-hauled sailing (n) (sailing/boating/yachting) jedrenje oštro uz vjetar

close-hauling / klaʊsˈhoʊ.lɪŋ/ (n) (sailing/boating/yachting) prihvaćanje (skretanje jedrilicom prema vjetru; orcanje, orcavanje), jedrenje oštro uz vjetar, jedrenje oštro orcu, Italian: bolina: The wind was north-west at 20 knots, and the yacht was on a close haul, heading in a westerly direction.

close quarter/s situation / klaʊsˈkwɔː.tʃər/ (n) (mar law, navig) položaj brodova u kojemu postoji opasnost od sudara; lying so near another ship that there is no room to maneuver and therefore causing the risk of collision položaj opasne blizine, položaj opasnih blizina: So, if the TCPA reduces to 12 minutes in open waters, I would suggest you are now in a close quarters situation www.safety4sea.com The CPA was 0.14 NM. With such a small CPA this should be considered a close quarter situation. https://safety4sea.com/ Master noticed a small cargo vessel approaching at about 13 knots and realised that a close quarters situation was developing. https://safety4sea.com close quarter/s situation developed položaj opasnih blizina razvio se / nastao je …: A close-quarters situation developed. But the tanker continued on her original heading and a close-quarters situation was quickly developing. A close quarters situation was developing with a cargo vessel to starboard, close quarter/s situation occurred … položaj opasnih blizina nastao je …: A recent close quarter situation that occurred in the early hours of a spring morning in the southwest bound lane of the Dover Strait traffic separation scheme highlighted several areas of concern in the bridge team operations on one of the vessels involved, be involved in a close quarter/s situation nalaziti se u položaju opasnih blizina: This was the second close-quarters situation that this ship had been involved in since it started cross-Channel operations., avoid the close quarter/s situation izbjeći položaj opasnih blizina: Had he altered course when it first became clear that a risk of collision existed, a close-quarters situation could have been avoided., close quarter/s situation exists postoji stanje opasnih blizina, nastalo je stanje opasnih blizina: The bulk carrier's subsequent alteration of course to 160° meant that a close quarters situation now existed between the two vessels., lead to a close quarter/s situation dovesti do položaja opasnih blizina: The vessel X's bridge team did not check for sea room astern before altering course, leading to a close quarter situation between the two vessels., multiple close quarter/s situation situacija opasnih blizina uključujući više brodova: It became apparent that a multiple close quarters situation was unfolding.; 2 (marine eng) zatvoriti (uređaj, ventil …): Crew member failed to close the drop valve of No 1 stbd tank correctly after completion of sampling. The ABs on deck told the duty officer by radio to close the manifold valve, which he did immediately, but he was unaware of the spill until a terminal representative went on board to make enquiries abo … when the inevitable bunching of ships that occurs means one has to zig-zag through gaps, then alterations could not always be made before the close-quarters situation was deemed to exist.; 3 (navy) položaj za blisku borbu

close reach (n) 1 (sailing/boating/yachting) sailing with the wind on the bow, but not close hauled
close reaching: (n) (sailing/boating/yachting) steering off a close-hauled course by approximately 20 degrees.

https://www.ypiyachts.com jedrenje uz vjetar

closest point of approach (CPA): (n) (navig, mar law) Closest Point of Approach is closest distance two vessels will come to each other based on their Current Course and speed. Usually calculated by AIS, ARPA and MARPA capable devices.


najbliža točka mimoilaženja (u NM), najmanja udaljenost mimoilaženja, najbliža točka susreta, CPA: SHIP A: Container vessel, Course 140T, Speed. 23kts, CPA 0.5nm, TCPA 18min. SHIP B: LPG carrier, Course 140T, Speed. 20kts, CPA zero, TCPA 21min. At 1000 the OOW noticed on the AIS receiver that the general cargo vessel was 3.0nm astern with a CPA of zero. With the ARPA showing a CPA of close to zero, we altered course. At this time vessel B was fine on the starboard bow and the OOW had predicted a CPA of 0.8 nm. Own vessel altered course 55 degrees to starboard to 0900T thus opening the CPA of the target to 1.5 nm astern of own vessel. with a closest point of approach of ...: An overtaking vessel was coming up from the starboard quarter on a course of 2800 at 18.5 knots and intending to pass ahead with a CPA and bow crossing range of 0.4nm. With a CPA of 0.2 miles in ten minutes I decided that we had no choice but to alter to port and come round behind him. s najbližom točkom mimoilaženja od ..., give the closest point of approach of ... dati CPA, pokazati CPA: A shortwhile later the target vessel altered course again, this time 300 to STARBOARD, giving a CPA of 0.5 nm, increase the closest point of approach to ... povećati CPA na ...: Finally, in an effort to increase his CPA to a minimum of 0. over. The contact's vessel was still closing in, crossing ahead, with no sign that he was taking avoiding action. Finally, in an effort to increase his CPA to a minimum of 0.2nm ahead, we slowed down and monitored his crossing., indicate a closest point of approach of ... naznačiti / pokazivati CPA: The ARPA indicated a CPA of zero and a TCPA of 2125, target vessel on a course of 1030 T with a speed of10 knots., show a closest point of approach of ... pokazati CPA od ..., prikazati CPA od: I saw the tanker cross the general cargo vessel's bow, standing on and now showing a CPA of 0.1 nm at 10 minutes.

close to the wind (adv) (navig) sasvim uz vjetar
close up (v) 1 (navig) približiti se; 2 (seamanship) to hoist a flag to, or in, its highest position podignuti zastavu do vrha
closing (navig) približavanje (obali, objektu)
closing courses (navig, safety) približavanje kursova, kursovi koji se približavaju, kursovi u spajanju
closing date (logist, shipping econ) = Cut off Time The latest date cargo is accepted for shipment by ship-owner for specified sailing. krajnji rok stizanja kontejnera na terminal (prije ukrcaja): Cargo refused shipment because it arrived after the closing date is 'shut-out.' https://www.msc.com/shipping-glossary
closing distance (navig, ship handling) razmak približavanja (vezu, drugom brodu), udaljenost približavanja: The second officer on the ship's forecastle reported decreasing closing distances from the berth..
closing speed (navig) brzina približavanja brodova, brzina približavanja (kursova): At a closing speed of nearly 29 knots, the vessels were now only 90 seconds apart.
closure /ˈkləʊʒə/ (n) 1 (mar law) zatvaranje (luke, terminala, usluge): In April 13 m swells and heavy rain forced the closure of Sydney Harbour and every commercial port across NSW. The ferry was on a fixed service between Dover and Calais, and the occasional closure of either port was a feature of the run, especially during winter months. The closure timings of the ship's ESD valves were regularly tested and found to be satisfactory. The closure of ports and port congestion have caused disruptions in the supply chain and import and exports. (https://safety4sea.com/); 2 (shipping econ) shutdown zatvaranje (linije, terminala), prestanak rada (terminala, linije): The closure of the terminal was expected to impact over 100 jobs.; 3 (marine eng) zatvaranje (vodova, ventila itd.): Watertight integrity Inspect all watertight decks and bulkheads periodically to verify that progressive flooding cannot occur and that closure devices (such as watertight doors (WTDs) and duct closures) are in place and in working order.
clothing (n) (safety) odjeća: The crew were wearing heavy clothing.
cloud point (n) (marine eng) mutište (tekućeg goriva), temperatura zamućenja
cloud service (=cloud services; cloud computing services) (n) (logist) a wide range of services delivered on demand to companies and customers over the internet (https://www.citrix.com/glossary/what-is-a-cloud-service.html); (in transport logistics) Cloud-based, Information and Communication Technology (ICT) platforms for transport logistics chain management (https://www.researchgate.net/publication/289149877_The_Use_of_Cloud_Computing_in_Shipping_Logistics); (in container shipping): The Cloud Service is available as a pay-per-use or a subscription offering. It provides visibility into the movements of international container shipments as well as the ability to share structured and unstructured documents between trade parties. (https://www-03.ibm.com/software/sla/sladb.nsf) internetske cloud usluge (u transportu / brodarstvu): Companies that want to do business with carriers that support the TradeLens cloud service have no option but to join and supply the required data. https://www.joc.com/maritime-news/container-lines TradeLens is jointly owned global trade digitized solution by IBM and A.P. Moller-Maersk A/S, through its subsidiary Maersk GTD Inc. Maersk GTD Inc. is an IBM contractor and subprocessor for the provisioning and management of the Cloud Service. https://www-03.ibm.com/software/sla/sladb.nsf cloud service Data Sharing Specification Data Sharing Specification – is the document that describes the TradeLens data sharing model, which can be found in the TradeLens documentation at https://docs.tradelens.com/.) opis dijeljenih podataka (u cloud službi), opis podataka dostupnih sudionicima (u cloud službi), cloud service consignment Consignment – means separately identifiable collection of goods tracked on the TradeLens Platform that one single transport service contract. pošiljka (u cloud službi), cloud service participant Participant – means shippers, ocean carriers, terminal operators, inland transportation providers, government authorities, and other supply chain stakeholders subscribing to the Cloud Service who may provide and/or exchange information with the Cloud Service. sudionik u cloud službi, cloud service Client Provided Data podatci koje sudionik pruža cloud službi: Client agrees that IBM may make such Client Provided Data for a Consignment available to any Participant that is involved in that Consignment in accordance with the Data Sharing Specification. https://www-03.ibm.com/software/sla/sladb.nsf/
cloudy (adj) (meteorol) oblačno: South Atlantic. Daytime. Cloudy. Good visibility. - Report No. .006. My vessel was en route from Necochia in Argentina to the Persian Gulf in October . cloudy weather oblačno vrijeme: The weather was cloudy with good visibility, and the wind was
clove hitch /'kləʊ, hɪtʃ/ (n) (seamanship) A knot for fastening a line to a spar or pile

vrzni uzao, vrzin uzao, Italian: mezzo collo da incappellare; nodo di cabestano

Clutch (=Protection and Indemnity Club) (n) (mar law) SEE Protection and Indemnity Insurance; P & I Insurance

P & I klub: He then joined the Club in Sep 2012.

carbon clutch (n) (marine eng) A device used to connect or disconnect the power input to the power output (http://www.marinediesel-europe.com/)
**clutch** (n) (sailing/boating/yachting) = jammer A set of jaws, similar to a cleat, designed to hold a rope fast under high loads. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) **stopera)**

**clutch coupling** (n) (marine eng) izvrstiva spojka

**clutch in** (v) (seamanship) spojiti se, uključiti se: The self-tensioning system was unable to clutch in and out fast enough to render all the lines before they parted. Samozatezni privezni uređaj nije se mogao dovoljno brzo uključiti i isključiti kako bi uže moglo popustiti. The engine would only clutch in the ahead mode occasionally and at high engine revolutions.

**clutch out** (n) (seamanship) isključiti se (o vitlu), odspojiti se: The self-tensioning system was unable to clutch in and out fast enough to render all the lines before they parted. Samozatezni privezni uređaj nije se mogao dovoljno brzo uključiti i isključiti kako bi uže moglo popustiti.

**clutter** /ˈklʌtər/ (navig) smetnje (u radarskoj slici), radarske smetnje sea clutter smetnje nastale utjecajima valova, smetnje od mora, smetnje s mora i valova: In rough weather, returns from the sea surface, called sea clutter, are received over several miles around own ship and mask nearby targets. 5 miles and the sea and rain clutter had been adjusted as the vessel gathered speed and settled at 23kts., rain clutter smetnje nastale utjecajima kiše, smetnje od kiše, smetnje od padalina: Radar range scale and tuning (gain, sea clutter, rain clutter) should be regularly adjusted throughout the watch in order to detect weak radar targets., anti clutter unit uređaj za ublažavanje smetnji od mora, suppress the clutter ukloniti smetnje od valova i mora, suppress the clutter ukloniti smetnje od kiše

**CMI** (=Comite Maritime Internationale) (n) (mar law) The Comité Maritime International
CNC machine

(CMI) has attempted to bring about an international convention on the responsibility of classification societies without success so far. ... In May 1998, the CMI Assembly adopted Principles of Conduct for Classification Societies. These principles imposed certain duties and procedures and outlined standards of practice and performance for societies which adopt them. A year later, the CMI Assembly adopted Model Contractual Clauses for Use in Agreements between Classification Societies and Governments and Classification Societies and Shipowners, which define and clarify, subject to national law, the circumstances under which civil liability of the classification societies and their employees and agents should be regulated or limited. ... The classification societies have been in serious negotiation with European Union (EU) authorities to produce, if possible, a mutually acceptable directive on liability of classification societies. ...instrumental in the adoption of many important international conventions, e.g. 1) Collisions between Vessels, 1910.


Međunarodni pomorski odbor

CNC (=computer numerical control) (n) (nav arch) the automated control of machining tools (such as drills, lathes, mills) and 3D printers by means of a computer. A CNC machine processes a piece of material (metal, plastic, wood, ceramic, or composite) to meet specifications by following a coded programmed instruction and without a manual operator directly controlling the machining operation. numerički upravljani alatni stroj (u izgradnji trupa broda): A CNC machine processes a piece of material (metal, plastic, wood, ceramic, or composite) to meet specifications by following a coded programmed instruction and without a manual operator directly controlling the machining operation.

CNC cutter (=computer numerical control cutter) (n) (sailing/boating/yachting) računalnom podržana pila (limova, trenica itd.), kompjutorska pila (limova, trenica itd.)

CNC machine (=computer numerical control) (n) (nav, sailing/boating/yachting) A CNC machine processes a piece of material (metal, plastic, wood, ceramic, or composite) to meet specifications by following a coded programmed instruction and without a manual operator directly controlling the machining operation. (A CNC machine processes a piece of material (metal, plastic, wood, ceramic, or composite) to meet specifications by following a coded programmed instruction and without a manual operator directly controlling the machining operation.) računalno numeričko upravljanje: A CNC machine processes a piece of material (metal, plastic, wood, ceramic, or composite) to meet specifications by following a coded programmed instruction and without a manual operator directly controlling the machining operation.

https://en.wikipedia.org/wiki/Numerical_control With computer modelling, we were able to minimise the amount of mistakes and the CNC machine also gives a big reduction in assembly time. The result is a much lighter, stronger and faster gajeta with minimal waste in man-hours and materials.”

CNG carrier (=Compressed natural gas carrier) (n) (nav arch) a ship designed for transportation of natural gas under high pressure (https://en.wikipedia.org) brod za prijevoz komprimiranog prirodnog plina

CO /ˈsiː/ (=carbon monoxide) (n) (safety) ugljični monoksid: The most prevalent source of CO is exhaust from gasoline engines and generators. These fumes reach boaters from leaks in the exhaust system, fumes sucked back into the boat, or from other boats. https://www.boatus.com/ All the crew should know the symptoms of CO poisoning and how to react if it is suspected https://www.boatsafetyscheme.org/stay-safe-advice/carbon-monoxide-co/ Install at least one certified CO alarm (BS EN 50291-2), test it routinely and never remove the batteries https://www.boatsafetyscheme.org/stay-safe-advice/carbon-monoxide-co/

CO2 /ˈsiː ˈtuː/ (=carbon dioxide) (n) (safety, marine eng) ugljični dioksid: The fire was extinguished following activation of the CO2 smothing system. (https://safety4sea.com/) After various checks had been performed, the Chief Engineer released the contents of 197 CO2 cylinders into cargo hold 2. https://safety4sea.com/ CO2 emission ispuštanje ugljičnog dioksida, release CO2 pustiti CO2, generate CO2 stvarati / generirati C=2: A cloud of smoke began emerging from Hold 4 which was noticed by the crew who promptly commenced fire fighting measures by releasing CO2 (Carbon Di-Oxide) to suppress it... www.gCaptain.com, release CO2 pustiti CO2, generate CO2 stvarati / generirati C=2: A vessel carrying 5,000 standard-sized containers between the EU and Asia over a year generates about 40,000 tons of CO2. https://gcaptain.com/

COA (=Contract of Affreightment) (n) (mar law) = contract of affreigment
An agreement to transport a defined amount of cargo at an agreed freight rate, with the shipowner
coach roof  (n) (sailing/boating/yachting) krov kabine

coach screw  (n) (marine eng) vijak sa četvrastom glavom

coal  (n) (cargo) ugljen: The main hazards of the shipment of coal are that it may self-heat and it may (also) emit methane. https://safety4sea.com/

CO alarm  (n) (safety) CO alarm, upozorenje o prisutnosti ugljičnog monolsida: If fuel burning appliances, generators or engines are used whilst people sleep, all sleeping quarters will need their own alarms. Try to place the CO alarm: in living quarters between 1m and 3m (on plan view) from the appliance

coal-burner  (n) (nav arch) parobrod na ugljen
coal carrier  (n) (nav arch) brod za ugljen
coal-fired  (adj) (marine eng) s pogonom na ugljen

coaming  /ˈkoʊmɪŋ/  (n) (nav arch, safety) the raised frame work around deck openings, and cockpit of open boats; the raised edge of a hatchway used to help keep out water; raised frame around a hatch opening pražnica grotla, solijer, soljera: Hatches are surrounded by coamings to reduce the risk of flooding in heavy seas. transverse hatchway coaming poprečna pražnica grotla, longitudinal hatchway coaming uzdužna pražnica grotla

coarse  /koʊˈs/  (adj) (marine eng) ANTONYM fine-grained grub, krupnozrnat
coarse-grained  (adj) ANTONYM fine-grained krupnozrnat

coast  /ˈkoʊst/  (n) (geogr) the entire extent of land area adjacent to the sea or ocean morska obala, obala: If you ever travel to Europe, you must visit and spend as much time as you can on the Adriatic coast. We spent a very vigilant night at anchor in deep water off the coast. Fortunately, the vessel was near the coast and medical evacuation was effected promptly, and he was repatriated home after a brief hospitalisation. An eight-metre pleasure craft was struck by a passing bulk carrier while anchored for the night in a shipping lane off the north east coast of Australia ...

coastal  /ˈkoʊst əl/  (adj) obalni

coastal authorities  (n) (mar law) državne obalne vlasti, obalne vlasti (neke države): MIN 231 (M+F) requires coastal authorities and shipping to inform vessels of erroneous vessel data being transmitted. Report incident to coastal authorities and to MARS (The Nautical Institute).

coastal navigation  (n) (navig) = terrestrial navigation the safe conduct of a ship where the navigator has the land on one side of his course and the open sea on the other obalna navigacija: Mariners should use GPS in ocean navigation to check the Astronomical position, but in
coastal passage (n) (navig) dužobalno putovanje broda, putovanje uz obalu: A 5500 teu container ship was on a coastal passage off southern China. The skipper had planned a coastal passage that allowed several port visits en route, enabling him and his two crew members to get adequate rest.

costal service (n) great / short coastal service velika / mala obalna plovidba (shipping econ) obalna plovidba, kabotaža

costal state (n) (mar law) a State in whose territory, including its territorial sea, a marine casualty or marine incident occurs (IMO Casualty Investigation Code; EMSA) obalna država: Under Marpol regulations, vessels with faulty pollution prevention/ control systems or related deficiencies must report the situation to the nearest coastal state immediately on such fault(s) being discovered.

costal station (n) (comm) obalna radiopostaja: If in doubt, consult a Coast Station/RCC before sending a DSC Distress Acknowledgement. The initial message came via the Coast Station from an unknown MMSI.

costal tanker (n) (nav arch) tanker obalne plovidbe: A coastal tanker was on passage with a cargo of gas oil.

costal trade (n) (mar law, shipping econ) obalna plovidba, kabotaža

costal vessel / ship (n) (mar law) brod obalne plovidbe: A 58-metre coastal cargo vessel was steaming south in the early hours of a February morning. This is partly due to a language barrier but also a reluctance by the coastal ships to answer calls on VHF.

costal waters (n) (navig, mar law) the area from a line approximating the mean high water along the mainland or island as far out as 25 miles including the bays, harbors and sounds (Seasources.net) obalne vode, priobalne vode: In coastal waters or in traffic separation schemes, the restricted nature of the available sea room, and the high density of traffic, necessarily reduces the margins of safety Test manual steering before entering coastal waters.

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costal waters (n) (navig, mar law) the area from a line approximating the mean high water along the mainland or island as far out as 25 miles including the bays, harbors and sounds (Seasources.net) obalne vode, priobalne vode: In coastal waters or in traffic separation schemes, the restricted nature of the available sea room, and the high density of traffic, necessarily reduces the margins of safety Test manual steering before entering coastal waters.

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costal trade (n) (mar law, shipping econ) obalna plovidba, kabotaža

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coastline /ˈkəʊst lain/ (n) (geogr, environ) obala: 23 out of 28 EU countries have a coastline. The coastline experienced strong storms and high tides last month, washing up rubbish and debris. clean-up

the coastline (environ, safety) čistiti obalu: The ocean pollution mapping platform Eyesea, was recently deployed to clean-up the coastline of Isle of Man, after strong storms and high tides. https://safety4sea.com/

survey the coastline (environ, safety) nadzirati obalu: The coastline experienced strong storms and high tides last month, washing up rubbish and debris.

cost line (=coastline) (n) (shipping econ) obalni brodska linija, obalna brodska pruga

cost pilots (n) (navig) (sailing/boating/yachting) Books covering information about coastal navigation, including navigational aids, courses, distances, anchorages and harbors.

https://www.ypiyachts.com/ obalni peljar

cost radio station (=CRS) (n) (comm) obalna radiostanica, obalna radiopostaja

cost station (n) (comm) A land station in the maritime mobile service. (IAMSAR Vol III 2013)

obalna radiopostaja, obalna radiostanica: Those coast stations assuming a watch-keeping responsibility in the GMDSS shall maintain an automatic digital selective calling watch on frequencies and for periods of time as indicated in the information published in the List of Coast Stations and Special Service Stations (ITU-R)

costwise /ˈkəʊstwaɪz/ (adj) (adv) = coastal service along the coast; water transportation along the coast obalni, uz obalu, obalom coastwise shipping obalna plovidba, priobalna plovidba

cost with off laying dangers (n) (navig) opasnosti za navigaciju pred obalom: When passing along coasts with off lying dangers a radar range can be used to pass a danger at a safe distance.

cost /kəʊt/ (v) 1 (seamanship, marine eng) pokriti, obložiti, prevući; 2 premazati (bojom)

cost: (n) (seamanship) premaz

costing /ˈkɔstɪŋ/ (n) (seamanship) premaz, zaštitna boja: In 2006 IMO adopted regulations on the coating of ballast tanks. When the ship came into the drydock the ecoshield coating was still in very good condition and did not need to be replaced or repaired. The Polar Code recommends the application of abrasion resistant, low friction coatings to vessels operating in ice-covered waters. When the survey ship was drydocked after navigating 2.5m thick ice with a high content of gravel and volcanic lava, the original coating, applied seven years ago, was virtually intact, undamaged marine coatings brodski premazi, brodske zaštitne boje, antifouling coating premaz protiv obraštaja, protuobraštajni premaz: Most of the presently used antifouling coatings for marine applications contain biocides to mitigate the effects of bio-fouling over underwater components https://www.maritimeprofessional.com, fiberglass coating premaz od stakloplastike, protective coating zaštitni premaz

Coating Technical File (n) (mar law, nav arch) Mapa tehničkih podataka o zaštitnom premazu balastnih tankova

CoC (=Certificate of Competency) (n) (mar law) = Certificate of Competency svjedodžba o osposobljenosti (za zapovjednika, upravitelja stroja, časnika palube, časnika stroja, časnika elektrotehniku), brevet
**cock** /ˈkɒk/ (n) (marine eng) A valve which is opened or closed by giving a disc or a tapered plug a quarter turn. (https://www.history.navy.mil/) **pipac shut-off cock** pipac za isključivanje, zatvorni pipac, **cock drain odvodni pipac, drenažni pipac**

**cocked hat** /ˈkɒkt,ˈhæt/ (n) (navig) a triangle produced by plotting three bearings on a chart **trokut**

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**pozicije, trorogi šešir**
http://www.sailtrain.co.uk/navigation/fxes.htm

**cockpit** (n) (sailing/boating/yachting) The seating area of a small boat or sailboat toward which most of the controls are run. **kokpit jedrilice**

**cockpit** /ˈkɒk,ˈpɪt/ (n) (nav arch) the well of a sailing vessel, especially a small boat, for the wheel and steerer [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)

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**cockswain; coxswain** /ˈkɒksən; ˈkɒk,swein/ (n) (seamanship) kormilar brodice za spašavanje, kormilar brodice, zapovjednik peljarske brodice, **skiper (pilotine):** The pilot boat's **coxswain** called the river pilot on the Very High Frequency (VHF) radio and it was agreed that the pilot transfer would be completed on Sunmi's port side. [www.gov.uk/maib](http://www.gov.uk/maib) At 1809, the **coxswain** brought pilot boat onto a course parallel to the ship and made an approach towards the cargo ship's port side. [www.gov.uk/com](http://www.gov.uk/com) The **coxswain of the pilot boat** asked the cargo vessel's master, by VHF radio, to alter course to port, which he agreed to do. [https://safety4sea.com/](https://safety4sea.com/)

**cocktailshaker** (n) (marine eng) k koktelmikser (način rashlađivanja klipa)

**cocoa** /ˈkəʊkə/ (n) (cargo) kakao vac

**cod** (=codfish) (n) (fishing) COMPARE haddock **bakalar:** Cod and Haddock are two of the world’s most popular food fish. [https://fishingbooke.com/blog/cod-vs-haddock-all-you-need-to-know/](https://fishingbooke.com/blog/cod-vs-haddock-all-you-need-to-know/)
**Code** /ˈkəʊd/ (n) 1 *(mar law)* kodeks High Speed Craft code *(HSC code)*

Međunarodni kodeks za brze brodove, HSC kodeks; 2 *(marine eng, mar law)* pravilnik; 3 *(mar law)* zakonik, skup zakona

code alerts and identifiers *(n)* *(navig)* obvezni alarmi zapovjedničkog mosta

code delay *(n)* *(navig)* kvantificira neuskladenost između replike lokalnog PRN koda i dolaznog satelitskog signala kašnje je koda

code flag *(n)* *(comm)* = signal flag signalna zastavica, zastavica signalnog kodeksa

**Code for Recognized Organizations (=RO Code)** *(n)* *(mar law)* RO kodeks, Kodeks za priznate organizacije: The RO Code serves as the international standard and consolidated instrument containing minimum criteria against which organizations are assessed towards recognition and authorization and the guidelines for the oversight by flag States. https://www.imo.org/en/OurWork/IIIS/Pages/Recognized-Organizations.aspx

**Code for the construction and equipment of Mobile Offshore Drilling Units (=MODU Code 2009)** *(n)* *(mar law)* Kodeks za konstrukciju i opremanje pokretnih odobalnih objekata za bušenje, MODU kodeks

Code for the construction and equipment of ships carrying dangerous chemicals in bulk - Res. MSC.9(53), (MSC.212(81) (=BCH Code 1986) *(n)* *(cargo handling, mar law, safety, environ)* Kodeks za gradnju i opremanje brodova za prijevoz opasnih kemikalija u razlivenom stanju (BCH Kodeks) i, BCH kodeks

**Code of Practice for Ships Carrying Timber Deck Cargoes** *(cargo handling)* Pravilnik za osiguranje tereta drva na palubi broda

**Code of Practice for the Carriage of Live Animals** Pravilnik za prijevoz živih životinja

**Code of Practice for the Safe Carriage of Grain in Bulk (Grain Code)** Pravilnik za prijevoz žitarica u rasutom stanju

**Code of Practice for the Safe Loading and Unloading of Bulk Cargoes (BLU Code)** *(cargo handling)* Pravilnik za ukrcaj i iskrcaj rasutog tereta

**Code of Safe Practice for Cargo Stowage and Securing** *(cargo handling)*
**Code of Safe Practice for Cargo Stowage and Securing, 1991**

**IMO kodeks/pravilnik o sigurnom slaganju i učvršćenju tereta**

**Code of Safe Practice for Cargo Stowage and Securing, 1991** (=CSS Code) (n) (mar law, cargo handling, safety) Kodeks za siguran rad, slaganje i pričvršćenje tereta, CSS kodeks

**Code of Safe Practice for Solid Bulk Cargoes** (n) (cargo handling) = BC Code

**Pravilnik za osiguranje krutog tereta u rasutom stanju**

**Code of Safe Practice for the Carriage of Cargoes and Persons by Offshore Supply Vessels** (=OSV Code) • Kodeks za prijevoz tereta i osoblja brodovima za opskrbu (OSV Kodeks),

**Code of Safety for Dynamically supported craft** (=DSC Code) (n) (mar law, navig, safety) Kodeks o sigurnosti dinamički podržavanih plovila, DSC kodeks

**Code on noise levels on board ships** (n) (mar law) Kodeks o razinama buke na brodovima,

**Code on safety for special purpose ships** (=SPS Code 2008) (n) (mar law, safety) Kodeks za brodove posebne namjene (SPS Kodeks),, SPS kodeks

**code sign** /ˈkəud,sain/ (n) (comm, navig) signalni kod

**CO detector** (n) (sailing/boating/yachting, safety) detektor ugljičnog monoksida,

**CO detektor:** All cabins with a fuel burning appliance should have a CO detector and alarm fitted. If fuel burning appliances, generators or engines are used whilst people sleep, all sleeping quarters will need their own alarms [https://www.boatsafetyscheme.org/](https://www.boatsafetyscheme.org/)

**codfish** (=cod) (n) (fishing) bakalar

**coefficient** /ˈkəʊfɪʃənt/ coefficient of performance koeficijent učina, učin koeficijent

**coefficient of expansion** koeficijent rastezanja

**CO2 extinguisher** (n) (safety) prijenosni aparat za gašenje ugljičnim dioksidom

**coffee watch** (n) (seamanship) = morning watch jutarnja straža, jutarnja gvardija

**cofferdam** /ˈkɒfədæm/ (n) (nav arch) A small space left open between two bulkheads as an air space, to protect another bulkhead from heat, fire hazard or collision.


Cofferdams are also used for insulation purposes [https://en.wikipedia.org/wiki/Cofferdam](https://en.wikipedia.org/wiki/Cofferdam); 2

**koferdam osovine kormila, pregradak struka kormila**

**COG** (=course over ground) (n) (navig) = course over ground kurs preko dna: The ship’s master adjusted the autopilot to bring the vessel on to a COG of 218.

**COGSA** (=Carriage of Goods by Sea Act) (n) (mar law) U.S. federal codification which standardizes carrier’s liability under carrier’s bill of lading; U.S. enactment of The Hague Rules

**Zakon**
o prijevozu robe morem
cogwheel (n) (marine eng) zupčanik
cohesive material (n) (cargo, stabil) ANTONYM non-cohesive material
kohezivni materijal (rasut teret)
coil /kɔɪl/ (electr) zavojnica, bobina deflection coils otklonske zavojnica (katodne cijevi)
coil /kɔɪl/ (v) 1 namatati; 2 (sailing/boating/yachting) To prepare a line for stowing by turning it in equal loops so that it is neat and orderly and ready for use (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) slagati konop coil the rope namatati konop, kojit, skojit: Coil the rope into your right hand in clockwise loops about two feet long, up to a maximum of about 10 loops. https://www.practical-sailor.com/, coil down slagati konop, coil a rope in Flemish flake namatati konop spiralno coil (n) (marine eng) zavojnica, spiralna zavojnica heating coil grijaća zavojnica, serpentina za zagrijavanje
coil (n) (cargo) svitak (tereta)
coil (n) (ship's equipment) cijevna spirala cooling coil rashladna spirala, rashladni radijalni kanal, serpentina, serpentina; Italian:serpentina
coils /kɔɪlz/ (n) (nav arch, cargo handling) A system of small diameter pipes installed inside a liquid cargo tank for the purpose of heating the cargo by means of hot oil or steam. https://officerofthewatch.com/tools/maritime-dictionary/ the heating elements in the cargo tanks which are used to heat DPP cargoes on the laden voyage so that the cargo is fluid enough to discharge efficiently at the discharge port (www.euronav.com) serpentine (rashladnog uređaja)
coil spring (n) (marine eng) spiralna opruga
cold cranking amps (=CCA) (n) (electr, sailing/boating/yachting) struja hladnoga stara (motora brodice)
cold flow properties (n) (marine eng) svojstvo protočnosti hladnog goriva: ... we expected huge variations in viscosity, density & cold flow properties of VLSFOs (https://safety4sea.com/)
cold ironing (=shore connection) (n) (electr) = shore connection shore connection, or alternative maritime power (AMP), is the process of providing shoreside electrical power to a ship at berth while its main and auxiliary engines are turned off obalni priključak (na električnu struju), kopneni električni priključak: Solar panels, optimized propellers and cold ironing - the possibility to connect to land power network at ports - are among the economically profitable investments in new technologies - https://safety4sea.com
cold molding (=cold moulding) (n) (sailing/boating/yachting) Cold-molding is a process of creating a hull by layering. Epoxied (glued) veneers are generally laid up over a strip-planked, jib supported first layer to create a boat hull. (https://skills.woodenboat.com/) hladno oblikovanje trupa (dijelova barke: rebara, trenica itd.)
cold start (n) (marine eng, navig) upućivanje iz hladnog pogona
cold starting (n) (marine eng) startanje iz hladnog stanja
cold storage skladište-hladnjacija (u luci), rashladno skladište
cold store brodski frižider, jacera
cold water survival  (n) (safety) preživljavanje u hladnoj vodi / moru

collapse  /koˈlæps/ (n) (cargo) rušenje cargo collapse rušenje tereta, raspad složenog tereta, collapse of the stack rušenje reda (kontejnera): The MAIB investigation determined that poor stevedoring practices probably contributed to the unsecured cargo stack collapsing Container stack collapses put vessels and crew in danger https://safety4sea.com/ It is known that almost all container stack collapses at sea occur in rough weather with strong winds. https://safety4sea.com/ Some of the securing points for containers on deck were heavily corroded which cause the stack collapse and loss of containers at sea. https://www.shippingandfreightresource.com/, a crane collapsed srušila se dizalica: A giant crane collapsed after being hit by a ship at the port of ... The accident resulted in the collapse of a shore crane.

collapse  /koˈlæps/ (v) (cargo handling, stabil) srušiti se (o teretu): The container at the lowest tier has the largest risk to collapse due to these loads induced by the weight of containers on top of it. the first casualty in 2021: 36×40' containers fall into the sea from a container ship and another 21x40' collapsed within stacks. https://www.shippingandfreightresource.com/ Around another 70 containers collapsed within stacks on board the ship. https://www.shippingandfreightresource.com/

collapsible container (=foldable container) (n) (cargo, cargo handling, logist) a container that can collapse up to a quarter of its size and combine with 3 others to achieve a 4:1 ratio; This means that the space, handling and transportation of empty containers is reduced by up to 75% in comparison to a standard unit. (shippingandfreightresource.com) rasklopivi kontejner, skloplivi kontejner: The flexible container is strong and can take an active top load of over 380 Tonne. shippingandfreightresource.com

collar  /ˈkɔlər/ (n) (sailing/boating/yachting) otvor za jarbol (u palubi / kabini)
collar  (n) (marine eng) 1 ovratnik, prsten, obruč; 2 greben; 3 naglavak (cijevi), kolčak (cijevi); 4 prirubnica (košuljice motora)
collaring (n) (nav arch) osiguranje nepropusne prolaznosti maskama
collate  /koˈleɪt/ (v) (shipping econ) prikupiti i urediti (dokumentaciju): engage a
surveyor to ascertain and collate evidence of the loss or damage; collect skupiti, prikupiti, ubrati (novac) collect freight ubrati vozarinu, naplatiti vozarinu
collect, or cash delivery (=COD) (n) (logist, mar law) isporuka po gotovinskom plaćanju
collective agreement (=ITF Collective Agreement; ITF Collective Bargaining Agreement) (n) (hum_resources) ITF kolektivni ugovor
Collector of Customs carinski blagajnik
collect the cargo (v) (shipping econ, logist) preuzeti teret (u luci): The cargo that is not collected at ports creates congestion and takes up space, reducing capacity for incoming cargo and containers.
college-based education (n) školovanje u višoj školi
collide /ˈkə laɪd/ (v) (navig) sudariti se: the container ship collided with the a fishing vessel at the junction of the Vlieland and Texel TSS In the evening of 29 January, COSCO's container ship Fei He collided with Cido Shipping’s chemical tanker Lime Galaxy off Jurong Island. As the tanker was turning to port, in order to provide more space for what the Master believed would be a starboard to starboard meeting, it became apparent that the ships would collide www.nautinst.org - MARS reports The pilot on vessel A ordered hard to starboard and full astern but it was too late, and the vessels collided. www.gCaptain.com collide with sudariti se s: Cruise ship with hundreds of passengers and a chemical tanker carrying flammable naphtha collided in the Dardanelles Strait, causing damage but no injuries The Tuvalu-flagged OS 35 was outbound from Gibraltar Port when it collided with the unladen LNG carrier A general cargo vessel sank after it collided with a 10,546-teu containership, www.gCaptain.com The bukl carrier was outbound from Gibraltar Port when it collided with the unladen LNG carrier. www.gCaptain.com, vessel X and vessel Y collided … brod X i brod Y sudarili su se …. The tanker and the bulk carrier collided Monday night at about 11:30 p.m. approximately 8 nautical miles from the northern entrance in the Bosphorus Strait. The Tuvalu-flagged OS 35 was outbound from Gibraltar Port when it collided with the unladen LNG carrier At 0027 on 11 December 2014, the general cargo vessel ...... and the tanker .... collided in the south-west lane of the Dover Strait Traffic Separation Scheme.
collier /ˈkə lɪər/ (n) (nav arch) = coal carrier A vessel designed for the carrying of coal, which may or may not be fitted with special appliances for coal handling. (https://www.history.navy.mil/) brod za ugljen
collision /kəˈlɪʒən/ (navig, safety) a structural impact that occurs between two vessels and may result in severe damages, pollution or even loss of human lives (https://safety4sea.com/) sudar: Both vessels were damaged in the collision and assisted to an anchorage outside the strait. to avoid collision izbjeći sudar, direct collision izravni sudar, indirect collision neizravni sudar, a collision occured between ... and ... došlo je do sudara, dogodio se sudar, ... i .... sudarili su se: At about 0854 on 9 March, a collision occurred between the 9.96m fishing vessel and the 49,424 gt vehicle carrier ----- The collision between the 623-foot bulk carrier and 600-foot tanker occurred on a foggy morning on March 9 ... , prevent the collision: These actions prevented collision and, after passing, the vessels continued their passages without further incident. https://safety4sea.com/ spriječiti sudar, imminent risk of collision neposredna opasnost od sudara, prior to the collision prije sudara, following the collision nakon sudara, poslije sudara, collision avoidance
izbjegavanje sudara, collision between ship X and ship Y: Report on the investigation of the collision between the container ship and the oil tanker. sudar između broda X i broda Y, take action to prevent collision poduzeti radnju kako bi se spriječio sudar, on collision courses: It was extremely difficult for the VTSO to identify that the vessels were on collision courses. on kursevima sudara, collision resulted from several factors sudar je nastao iz nekoliko razloga, investigation of the collision istraga sudara, ispitivanje sudara, the collision occurred due to … sudar se dogodio zbog …: The collision occurred as a result of the general cargo ship … turning into the path of the motor tanker …, cause of collision uzrok sudara: The cause of the collision is still not known, the collision occurred … sudar se dogodio …: The collision occurred near 30 miles southeast of New York., attribute the collision to pripisati razlog za sudar (nekome ili nečemu): Collision of LNG carrier and VLCC attributed to VHF communication https://gCaptain.com, cause a collision izazvati sudar, prouzočiti sudar: Most ship collisions have been caused by lack of communication between vessels, incompetence, poor knowledge, restricted visibility and bad weather conditions, and failures of critical system for vessels’ navigation. (https://safety4sea.com/)
collision avoidance (n) (navig) izbjegavanje sudara: The ship’s master is at the starboard radar display conducting collision avoidance The VTS team has a vital role to play in assisting with collision avoidance. https://safety4sea.com/
collision avoidance tool (n) (navig) pomagalo za izbjegavanje sudara
collision bulkhead (=collusion bulkhead) (n) (nav arch) the foremost transverse watertight bulkhead sudarna pregrada, Italian: paratia d’abbordo: The tanker sustained considerable structural damage forward of its collision bulkhead. afterpeak collision bulkhead sudarna pregrada kod stražnjeg pika, forepeak collision bulkhead sudarna pregrada kod pramčanog pika
collision course (n) (navig) kurs sudara, sudarni kurs, kurs koji vodi k sudaru: Considering distance and ship's speed he was on a collision course. While the two trailing vessels took action to avoid an imminent collision, the nearest fishing vessel continued on a collision course. He was writing his log and did not notice that he was on a collision course.

Collision Regulations (=COLREGS) (n) (navig, safety) pravila o izbjegavanju sudara contrary to the Collision Regulations suprotno pravilima, u suprotnosti s pravilima

collision risk (n) (navig) opasnost od sudara

Collision Rules (=COLREGS) Pravila o izbjegavanju sudara na moru adhere to Collision Rules držati se pravila o izbjegavanju sudara, poštivati pravila o izbjegavanju: Collision regulations should be adhered to at all times and verbal agreements over VHF radio which contradict the collision regulations, and can cause confusion, should be avoided.

collision warning (n) (navig) alarma upozorenja za sudar (na ARPA radaru)

collude /kəluːd/ (v) (shipping econ, mar law) co-operate secretly or illegally dogovoriti se tajno (radi izbjegavanja konkurencije): The court has found that the ship operators colluded to avoid competition in tenders ((Fairplay august 2017)

co-loader (n) (logist) A co-loader is a third party who consolidates the cargo of two or more LCL shipments in a container before handing it over to an ocean carrier. konsolidacijski operator, operator konsolidacijskog skladišta za kontejnere

colors (n) (US, navy) nacionalna zastava broda
colour (=color (US)) (n) boja witish in colour bjelkaste boje
colours (n) (seamanship) the national ensign flown by a ship nacionalna zastava broda,
zastave države broda

colours and symbols (n) (navig) boje i simboli (na radarskom prikazu, u sustavu ECDIS itd.)

colour vision test ispitivanje sposobnosti raspoznavanja boja

COLREGS /ˈkɔlregz/ (=International Regulations for the Prevention; Collision Regulations) = Regulations for Preventing Collisions at Sea (COLREG, COLREGS) = rules of the road = Collision Regulations

International Regulations for the Prevention of Collisions at Sea, annexed to the Convention on the International Regulations for the Prevention of Collisions at Sea, adopted by the IMO at London,

October 20 Pravila o izbjegavanju sudara: the COLREGS are to be strictly followed Pravila o izbjegavanju sudara valja strogo poštivati. comply with the COLREGS poštivati pravila o izbjegavanju sudara, observe the COLREGS poštivati pravila o izbjegavanju sudara, držati se pravila o izbjegavanju sudara, violate the COLREGS kršiti pravila o izbjegavanju sudara, break the COLREGS kršiti pravila o izbjegavanju sudara, adhere to the COLREGS pridržavati se pravila o izbjegavanju sudara: It is important to adhere to the International Regulations for Preventing Collisions at Sea 1972 (known as the Collision Regulations or COLREGs), strictly follow the COLREGS strogo se pridržavati pravila o izbjegavanju sudara, misunderstand the COLREGS krivo protumačiti pravila o izbjegavanju sudara, as required by the COLREGS kao što se zahtijeva pravilima o izbjegavanju sudara, under the COLREGS prema pravilima o izbjegavanju sudara, u smislu pravila o izbjegavanju sudara: Steering and Sailing Rules are the most important rules under COLREGS. They have been designed to keep vessels apart when they approach each other., laid down by the COLREGS propisano u pravilima o izbjegavanju sudara, zacrtano u pravilima o izbjegavanju sudara: The most important group of rules are the steering and sailing rules, which lay down the procedure to be followed when ships approach each other and there is a danger of collision., amendments to the COLREGS izmjene i dopune pravila o izbjegavanju sudara

column /ˈkələm/ stup (svjetla)
column: /ˈkələm/ A-form column stalak u obliku slova A, engine column stalak motora stup, stupac, stalak (motora), kolona
column of engine (n) (marine eng) stalak motora

combat /ˈkɒmbæt/ (v) suzbiti, boriti se protiv, oduprijeti se: To combat the strong flood tide and prevailing headwind, the lead pilot stated decoded to navigate the vessel deep into the Precautionary Area ... combat fire boriti se protiv požara: Crew members attempted to combat the fire but it quickly spread to the main deck, reaching the midship section where combustible cargoes were stored.

combatant ship (n) (navy) a ship whose primary mission is combat bojni brod, brod za bojna djelovanja

Combat Information System (=CIC) (n) (navy) Bojni informacijski sustav
combat ship (n) (navy) ratni brod, borbeni brod littoral combat ship obalni
Combat Systems Department

ratni brod
Combat Systems Department (n) (navy) The ship’s sophisticated combat system is designed to support brief, intense engagements, in which the full simultaneous operational capability of the ship, including maximum firepower of all weapons, will be employed.

bojna služba (ratnog broda), bojni sustav (ratnog broda): The ship’s numerous warfare (combat) mission areas include: Anti-Air Warfare (AAW), Anti-Surface Warfare (ASUW), Anti-Submarine Warfare (ASW), Strike Warfare (STW), Visit Board Search and Seizure (VBSS), and Force Protection.

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CC Division komunikacijski odjel (ratnog broda): CC Division, run by the Communications Officer, consists of Information Systems Technician (ITs), who are responsible for all of the ship’s electronic communication, and Information Systems Technician (ITs), who are responsible for all of the ship’s electronic communication.

CF Division CF Division – is manned by Fire Controlmen (FC) who are responsible for the maintenance and operation of the ships Fire Control radars, Close-In-Weapon-System, all Combat Information Center (CIC) consoles and displays, the Combat Direction System and associated computers.

protu požarni odjel, CE Division The Electronics Technicians (ETs) and Interior Communications Electricians (ICs) operate and maintain the ship’s electronic support systems. Primary responsibilities include the operational readiness, calibration and casualty control of the Exterior Communications System, Interior Communication System, Navigation System, Surface Search Radar System, and electronic equipment not specifically assigned to another division.

Odjel elektronike i unutarbrodskih komunikacija

comber1 /ˈkəʊmə/ (n) (oceanogr) a long, breaking ocean wave val koji se ruši, val na početku rušenja
comber2 /ˈkəʊmə/ (n) (fishing) Lat. Serranus cabrilla kanjac, Italian. sciarriano cabrilla, kanj, zubuša, kanjica, giričar

combi carrier (=combination carrier) (n) (nav arch) = combination carrier
Ships designed to be able to carry both oil cargoes or ‘dry’ cargoes such as iron ore or grain, in the hope that the vessel can maximise earnings by swapping between wet and dry cargoes and eliminate some of the time spent ‘in ballast’. (www.euronav.com)

brod za mješoviti teret, brod za prijevoz mješovitog rasutog tereta

COMBICONBILL teretnica za mješoviti (kombinirani) prijevoz combination carrier (=combi carrier; OBO ship; Ore/Oiler) (n) (nav arch, shipping econ) Ship capable of carrying oil or dry bulk cargoes, thereby increasing the productivity of the vessel. Typically termed OBO or Ore/Oiler. (http://www.clarksons.com/glossary/) brod za mješoviti teret, brod za mješovite tekuće i rasute terete, OBO brodovi combination spanner (n) (marine eng) Kombinacija viljuškastog i okastog ključa ključ (vrsta alata)
combinator (n) (marine eng) The active combinator minimizes the fuel consumption during transit sailing modes, based on the principle that equal thrust can be achieved at more fuel optimised propeller pitch and engine speeds compared to a static combinator mode.


kombinacijski softver: active combinator aktivni kombinacijski softver za smanjivanje potrošnje goriva: An active combinator automatically optimizes the pitch setting and engine rpm to minimize the consumption. The efficiency gain because of the active combinator being applied is approximately 2%.


combined transport (=combined transportation (US)) (n) (shipping econ)
intermodal transport where the major part of the voyage is by one mode such as rail, inland waterway or sea and any initial and/or final leg carried out by another mode such as road; Intermodal transport where the major part of the journey is by one mode such as rail, inland waterway or sea and any initial and/or final leg carried out by another mode such as road. (https://www.msc.com/shipping-glossary); prievoznopravni posao koji se odvija unutar najmanje dviju grana prometa te za koji postoji jedinstveni ugovor za cijelu prijevoznu relaciju i jedna jedinstvena prijevozna isprava mješoviti prijevoz, kombinirani prijevoz, multimodalni prijevoz: Where the Carriage is Combined Transport, the Carrier undertakes to perform and/or in his own name to procure performance of the Carriage from the Place of Receipt or the Port of Loading, whichever is applicable, to the Port of Discharge or the Place of Delivery, whichever is applicable

Combined Transport Bill of Lading (n) (mar law, shipping econ) A type of Bills of Lading for shipments carried by more than one means of transport (e.g. by a door-to-door freight-forwarding service); Document evidencing a contract between shipper and a shipping line for carriage of goods on a voyage involving at least two legs. Normally, the issuer of this document is responsible for the goods from the time they are received into his care until the time they are delivered at destination.

http://www.tkmglobal.net/chartering_CHTM teretnica za kombinirani prijevoz, teretnica za mješoviti prijevoz, teretnica za multimodalni prijevoz
combined transport carrier (n) (mar law) poduzetnik mješovitog prijevoza, operator mješovitog prijevoza
combined transport document (n) (logist) Negotiable or non-negotiable document evidencing a contract for the performance and/or procurement of performance of combined transport of goods. (https://www.msc.com/shipping-glossary) robbni dokument za kombinirani prijevoz
combined transport operator (n) (shipping econ) poduzetnik mješovitoga prijevoza
combustible gas indicator (n) (safety) indikator zapaljivog plina
combustion /komˈbʌstʃən/ combustion chamber izgarna komora, komora za sagorijevanje, combustion gases plinovi izgaranja, produkti sagorijevanja, combustion space izgarni prostor, combustion stroke radni takt, takt sagorijevanja (eksplozije), products of combustion produkti izgaranja, spontaneous combustion samozapaljenje, internal 1 unutarnje izgaranje izgaranje, sagorijevanje
combustion air system (n) (marine eng) sustav (napajanja) raka za igaranje:
The combustion air for main and auxiliary engines should be delivered through dedicated ducts close to

**Gas air system:**
Temperature at turbocharger intake, max. 45 degrees C  www.wartsila.com

**combustion chamber** (marine eng) izgarna komora, komora izgaranja: The combustion chamber is enclosed between the cylinder head and the piston and the most of it contained in the top of the piston.

**come about** (v) (sailing/boating/yachting) SYNONYM Ready about! to change tacks with the boat turning through the wind; to tack: to change tack; to change direction through the wind

letati, okretati (jedrilicu), napraviti bordadu

**come alongside** (v) (seamanship, navig) pristati uz obalu, pristati bokom uz obalu, koštat

**come around** (v) 1 (navig, ship handling) okrenuti brod (u lijevu / desnu stranu): The pilot ordered the vessel to come around to port and stop the engines.

https://safety4sea.com/; 2 (sailing/boating/yachting) to bring a sailing vessel into the wind and change to another tack okrenuti jedrilicu (drugom stranom prema vjetru), letati

**come ashore** (v) doći na kopno: Denmark will allow merchant sailors stranded on the high seas since the outbreak of the coronavirus to come ashore and be reunited with their friends and families

www.gcaptain.com

**come due** (v) (financ, mar ins) dospjeti (za naplatu, obnovu itd.): While on Grenada, we discovered that our boat insurance was coming due and that the company would require an out-of-water survey this time around. We would need to haul out the boat

https://mail.google.com/mail/u/0/#imp/163accbb97b17485

**come home** (v) (sailing/boating/yachting) When you pull the anchor cable and the anchor comes towards the boat povlačiti se po sidru

**Come in, please** (v) (comm) frequently said on VHF radio by the station calling another station/ship and waiting for response Prijam.: Ship on may port side, three point three miles away, steering 2-3-6. Come in, please.

**come to** (v) (sailing/boating/yachting) to stop a vessel by turning into the wind zaiustaviti se okretanjem (jedrilice) u vjetar

**come to rest** zaustaviti se

**come to touch** doći u dodir, dirnuti, taknuti

**comfortable** /ˈkʌmftəbəl/ (adj) udoban, ugodan

**coming alongside** (n) (navig, seamanship) pristajanje uz obalu

**coming to starboard / port** (ship handling) pomicanje broda po sidru u desno / lijevo: But coming 50 yards to starboard and 75 yards aft is not simple, you must adjust all four anchors and visualize the change in the ship’s position.


**Comite Maritime International (CMI) Međunarodni pomorski odbor**

**comity** /ˈkɒməti/ (n) 1 (mar ins) They agree in particular to strengthen their links with the member countries of the Council of Europe and with other democratic European countries with which they have friendly relations and close co-operation.(EuroTerm); The doctrine requiring courts of one state to recognize the laws of foreign states and judgments of competent courts of such states, in order to secure the reciprocal recognition by that foreign state of the laws of the first state and the judgments of its
command (n) (navig) zapovjedanje be in command 1 zapovijedati brodom; 2 biti zapovijednikom: After three years in command, he came ashore and headed the Commercial and Operations department of a shipping company. Nakon tri godina plovdbike kao zapovijednik on se iskrcao (zaposlio na kopnu) i bio na čelu komercijalne i operativne službe brodarskog društva.

commander /ˈkəməndər/ (n) 1 (navy) naval officer next below captain; Title of an officer between a Lt Commander and Captain. The Commanding Officer (CO) of a destroyer under peacetime conditions is normally a Commander with 15 to 18 years of commissioned service. During World War II, the commanding officer was frequently a Lieutenant Commander.

command of the English language vladanje engleskim jezikom: there is reason to doubt that the bridge staff have a sufficient command of the English language to be able to respond correctly and without delay to the Pilot’s directions.

commando unit (n) (safety) komandosko plovilo, specijalno plovilo s komandosima za spašavanje: Some 13 vessels and a commando unit took part in the salvage operation, amid bad weather. Some 13 vessels and a commando unit took part in the salvage operation, amid bad weather. http://www.dd596.com/Our-Ship/Organization

commercial invoice (n) (shipping econ) a complete record of the transaction between exporter and importer with regard to the goods sold; It also shows the content of the shipment and serves as the basis for all other documents relating to the shipment. A Commercial Invoice is a document used for Customs declaration, along with the Packing List.

commercial ship (=commercial vessel) (n) (nav arch) trgovački brod: Commercial vessels that face the highest risk through heavy weather are container ships, heavy lifts and Ro-Ro vessels.
1. **commission**: The gross charter rate is US$12,000 per day, minus a 4.75% commission paid to third parties, for a period of about twelve (12) months to maximum fifteen (15) months. Maritime Today <update@maritimetoday.com>

2. **commission**: The vessel was commissioned as the first seagoing container ship in 1968. Houston Authority has commissioned the first of four new Super Post-Panamax STS cranes at its Barbours Cut Container Terminal. Furthermore, expired certificates need to be renewed before the vessel can be re-commissioned.

3. **commission**: Danaos have commissioned a salvage and fire extinguishing agency to come on board in order to ensure that conditions are appropriate for the safe return of the vessel’s crew https://splash247.com/

4. **commission**: If a member of the armed forces receives a commission, he or she becomes an officer. (https://www.collinsdictionary.com/dictionary/english/commission) ovlast (časnika ratne ili trgovačke mornarice), odluka o dodjeli časničkog čina

5. **commissioned officer**: COMPARE non-commissioned officer 1 (navy, hum_resources) the term OFFICER almost always refers to only commissioned officers, i.e. the more senior portion of a force who derive their authority from a commission from the head of state. (https://en.wikipedia.org/wiki/Officer_(armed_forces)) časnik (trgovačke mornarice); 2 an officer of the armed forces holding by a commission a rank of second lieutenant or ensign or above (https://www.merriam-webster.com/dictionary/commissioned%20officer); an officer holding a government commission conferring authorit, powers, or privileges to command or direct those lawfully designated as subordinate (R. G. Sanson) časnik (ratne mornarice), osoba s časničkim imenovanjem

6. **commissioning**: bring a newly produced ship, sailboat or yacht into working condition obavljanje primopredaje (jedrilice / jahte / brodice): Sea trials and commissioning, including engine and outfitting of the sailboat / yacht. The hull of the first vessel will be built in Romania for outfitting, commissioning, and delivery from one of Vard’s yards in Norway https://gcaptain.com

7. **commissioning ceremony**: ceremonies during which a new ship is placed in service (http://www.quarterdeck.org/index.html) svečanost primopredaje broda, svečanost puštanja broda u plovdbu

8. **commissioning of the ship**: 1 (nav arch) primopredaja broda (od strane brodogradilišta): The technology group Wärtsilä has completed the installation and commissioning of a unique hybrid power system combined with a PV solar energy system https://gcaptain.com; 2 (nav arch) an elaborate ceremony that officially places the ship in service puštanje broda u plovdbu: Although commissioning places the ship in service, much work usually remains to be done by the crew to bring the ship to its full operational capability. Keel laying is one of the four specially-celebrated events in the life of a ship; the others are launching, commissioning, and decommissioning. re-commissioning of the ship ponovno puštanje broda u plovdbu: Depending on the length of lay-up, three weeks or more should be expected for re-commissioning.

9. **commissioning phase**: faza primopredaje (broda, dizalice,
commodity: A commodity is a basic good used in commerce that is interchangeable with other commodities of the same type. Commodity is what is being bought and sold. Commodities are traded on exchanges: sugar, aluminum, coffee, Brent Crude, or copper are easy examples. The London Metal Exchange (LME), the Cocoa-Sugar-Coffee Exchange (CSCE), the Chicago Board of Trade are all registered and highly-regulated exchanges with specific contract requirements, dates, and trading rules. Commodities are traded on exchanges, such as ores, grain, coffee etc. You may have heard the term “Commodity Trading”, never “Cargo Trading”.

Commoditization refers to the process of making something into a commodity. More broadly, commodification is taking something that previously was not available in the market and making it so, for instance the commoditization of the food chain has brought many more foods to the market, but has left small producers behind in favor large, low-cost producers. Commodities maybe defined as a raw material or product that is traded, even on a stock exchange, such as ores, grain, coffee etc.. You may have heard the term "Commodity Trading", never "Cargo Trading". Commodities are traded on exchanges: sugar, aluminum, coffee, Brent Crude, or copper are easy examples. The London Metal Exchange (LME), the Cocoa-Sugar-Coffee Exchange (CSCE), the Chicago Board of Trade are all registered and highly-regulated exchanges with specific contract requirements, dates, and trading rules. Commodities are traded on exchanges: sugar, aluminum, coffee, Brent Crude, or copper are easy examples. 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Once ocean freight becomes a commodity, price will be the only meaningful differentiation among the carriers.  

https://www.joc.com/ocean-freight-becoming-commodity_20040606.html

Commodity brokers connect sellers and buyers for any specific commodity and Cargo Brokers connect “Commodity Traders” who trade in commodities andShip owners for the carriage of the commodities.
Common dolphinfish is the most valuable species of fish that can be caught in Mediterranean Sea.

Common dolphinfish (fishing) lampuga, pučinska skakavica, lampura, lančeska

Common eel (=European eel) (n) Lat. Anguilla anguilla jegulja, angula, uklica, bižot, punoglavica

Common law (n) (mar law) the legal tradition which evolved in England from the 11th century onwards. Its principles appear for the most part in reported judgments, usually of the higher courts, in relation to specific fact situations arising in disputes which courts have adjudicated. The common law is usually much more detailed in its prescriptions than the civil law.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Law that derives its force and authority from precedent, custom and usage rather than from statutes, particularly with reference to the laws of England and the United States (Glossary of Shipping Terms - US Department of Transportation) običajno pravo, anglo-sakonsko pravo: Under common law the force and authority of the law derives from precedent, custom and usage rather than from statutes, particularly with reference to the laws of England and the United States Most of the common law countries follow English statute and case law. common law obligations obveze iz običajnega prava, obveze prema anglo-sakonskom pravu: The terms under which a private carrier contracts out of his common law obligations must be clearly stated if they are to protect him in law.

Common lobster (n) (fishing) Lat. Homarus gammarus hlap spiny common lobster rakovica, spinous common lobster rakovica

Common pandora (n) pandora (fishing) Lat. Pagellus erythrinus arbun, ribon, rumenac, arbor, jarbun, marelić, Italian. Pagello Fragolino

Common rail injection system (n) (marine eng) sustav ubrizgavanja goriva sa zajedničkom sabirnicom: The gas supply system on the GI engine is of the common rail type, where the pressure in the fuel gas supply system is constantly equal to the gas injection pressure.

Common rail system (n) (marine eng) A diesel fuel injection system employing a common
pressure accumulator, called the rail, which is mounted along the engine block.

common risk \( (n) \) \( (\text{mar ins, mar law}) \) opasnost u pomorskome pothvatu koja se odnosi najmanje na dva posebna interesa zajednička opasnost

cold common safety \( (n) \) \( (\text{mar law, mar ins}) \) zajednički spas

cold common seabream \( (n) \) \( (\text{fishing}) \) Pagrus pagrus pagar, parag, parog, alburn

common sole \( (n) \) \( (\text{fishing}) \) = sole fish list, švoj, šfolja

cold common spiny lobster \( (n) \) \( (\text{fishing}) \) jastog, IlItalian: aragosta

Common Structural Rules for Bulk Carriers and Oil Tankers (CSR BC & OT). \( (=\text{CSR BC & OT}) \) \( (n) \) \( (\text{nav arch}) \) Opća konstrukcijska pravila za brodove za rasute terete i tankere: The requirements in the CSR BC & OT apply to bulk carriers of 90 m of more in length and double hull oil tankers of 150 m or more in length whose contracts for construction are dated on or after 1 July 2015. https://www.classnk.or.jp/hp/en/activities/csrh/

cold common two-banded seabream \( (n) \) \( (\text{fishing}) \) Lat. Diplodus vulgaris fratar

cold common-user berth \( (n) \) \( (\text{mar law, ports}) \) COMPARE single-user berth a berth whose use is not restricted to the ships of any one line or shipping company otvoreni vez, vez za brodove svih brodara, vez za sve lučke operatore

cold common user facility \( (n) \) \( (\text{mar law, ports}) \) lučki kapacitet za sve korisnike, lučki vez / kapacitet u vlasništvu lučke uprave

cold common user terminal \( (n) \) \( (\text{mar law, ports}) \) terminal open to any vessel that makes arrangements to call at this terminal otvoreni terminal, terminal na raspolaganju svim zainteresiranim brodarima

cold common venture \( (n) \) \( (\text{mar law}) \) = joint venture A basic concept in maritime law, reflecting
the understanding of maritime commerce as a joint undertaking on the part of shippers, carriers and consignees; shipowners and charterers; and their respective insurers, who (directly or indirectly) confront the perils of the sea together, and who should therefore share both the profits and the risks attendant upon their combined operation. **zajednički pothvat, pomorski poduhvat**

**Communicating with the Media/Public** *(safety)* komunikacije sa sredstvima priopćavanja i javnošću (u SAR operacijama), komunikacije s medijima i javnošću (u SAR operacijama): Where circumstances allow, clearance shall be obtained from the SMC or designated Public Affairs Officer prior to conducting such interviews or making public releases. Personal opinions on the conduct of a particular SAR operation or on departmental policy should not be offered. *(Camsar2014)*

**communication** *(comm, electr)* communication system uređaji za komunikaciju, sustavi za dojavu

**communication** *(n) 1 (comm, navig)* sporazumijevanje, komuniciranje:

*Communication between vessel bridge teams must be sufficiently early, clear and unambiguous, especially when it involves a deviation from the collision regulations. The safety investigation concluded that the immediate cause of the collision was communication between the two vessels over the VHF radio, communication over VHF radio komunikacija putem VHF radija: Communication between the two vessels over the VHF radio, which continued even when a close-quarter situation had developed, thus reducing the possibility of timely and effective until the collision occurred.*

https://gCaptain.com, clear and unambiguous communication jasna i nedvsmislena komunikacija, jasno i nedvosmisleno sporazumijevanje: To reduce risk in this sort of situation, clear and unambiguous communication is essential. https://www.marineinsight.com/; 2 *(comm) priopćenje, obavijest, poruka, vijest*

**communicational equipment** *(n) (comm)* uređaji veze, komunikacijski uređaji

**communication hatch** *(n) (cargo handling, comm)* doglasni otvor

**communications** *(n) (comm)* komunikacije establish communications with uspostaviti komunikaciju s, doći u vezu s: Establish communications with the RCC and/or On-Scene Coordinator and other SAR units. (https://safety4sea.com/)

**communications desk** *(n) (comm, navig)* komunikacijski pult, pult za veze: communications desk on the after port side of the bridge

**communication signals** znakovi za komuniciranje: Before entering confined spaces check that communication signals are agreed

**communications satellite** *(n) (comm)* komunikacijski satelit

**companion** *(nav arch)* a covering over the top of a companionway poklopac kabine, poklopac ulaza (u brod, skladište, jedrilicu), tambuć

**companion ladder** *(nav arch) = companionway* a staircase fitted as a means of access from a deck to the quarters stubište ulaza (u potpalublje, kabinu jedrilice)
companionway /ˈkʌmpəneɪnˌweɪ/ (n) (nav arch) a stairway on a ship leading from one deck to another; A raised hatch, with a ladder leading below deck

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ palubne stepenice, unutrašnje stubište (na brodu)
companionway  (n) (sailing/boating/yachting) entryway into the cabin from the deck

Watertight companionway doors are mandatory.

company  /ˈkʌmpəni/  (n) 1 (mar law) trgovačko društvo, poduzeće, kompanija limited liability company дioničко društво, d.d., joint stock company друштво s ograničenom odgovornošću, d.o.o., private limited company (LTD.) privatno дioničко društvo, public limited company (plc) javno дioničко društvo; 2 (mar law, shipping econ) the owner of the ship or any other organization or person such as the manager, or the bareboat charterer, who has assumed the responsibility for operation of the ship from the shipowner and who, on assuming such responsibility, has agreed to take over all the duties and responsibilities imposed on the company by these regulations; (STCW 2010); (= shipping company) brodarsko društvo, brodovlasnik; 3 (seamanship) all the officers and crewmembers
company procedures (n) (safety) obvezni postupci brodarskog poduzeća: Company procedures have been amended instructing masters to keep safe distance from anchorages. company secretary (n) (mar law) = authorised officer = authorised signatory The company secretary is responsible for the efficient administration of a company, particularly with regard to ensuring compliance with statutory and regulatory requirements and for ensuring that decisions of the board of directors are implemented. Despite the name, the role is not clerical or secretarial. (https://en.wikipedia.org/wiki/Company_secretary) prokurist company security officer; CSO (n) (safety) osoba odgovorna za sigurnosnu zaštitu u brodarskom društvu company’s standing instructions (n) trajni nalozi brodarskog društva: This decision was contrary to his company’s standing instructions that required its vessels to use the east Solent route when arriving or sailing from Southampton. compartment /kəmˈpɑːtmənt/ (n) 1 (nav arch) a subdivision of space or room in a ship https://officerofthewatch.com/tools/maritime-dictionary/ predio (dio konstrukcije na brodu), dio brodskog skladišta, odjeljak, odjelenje: Damage to the ship was contained to two flooded compartments. Seawater flooded the compartment below the main deck; 2 (stabil) brodski prostor compartmentation (n) (nav arch) raspored prostora (broda) compass /ˈkɔmpəs/ (n) (Navig) kompas, busola; Italian: bussola steering compass (sailing/boating/yachting) kormilarski kompas, magnetic compass magnetski kompas, marine compass brodski kompas, conventional compass konvencionalni kompas, gyro compass zvrčni kompas, žiroskopski kompas, žirokompas, hand bearing compass ručni kompas, compass adjustment ispravljanje kompasa, compass deviation devijacija
compensating for deviating forces of a vessel’s magnetic compass **kompenzacija kompasa:**
Curve Of Magnetic Azimuths: During the course of **compass adjustment** and swinging ship, a magnetic direction is needed many times, either to place the vessel on desired magnetic headings or to determine the deviation of ... *american_practical_navigator*</source></sentence></tlCorpus>

**compass bearing** (n) *(navig)* kompasni snimak, kompasni azimut,
Italian:*rilevamento con bussola:* The radar was set up to be sea stabilised, **compass bearing**, rather than relying on but the log input was reading zero knots.

**compass binnacle** (n) *(navig)* stalak kompasa

https://www.encyclopedia-titanica.org/true-course.html

**compass-box** (n) *(navig)* kutija kompasa
**compass card** (n) *(navig)* A flat disc mounted on the needle of a ship’s magnetic compass so as to swing freely, having the 32 points of the compass or the 360 degrees of a circle printed around the perimeter (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) **ruža kompasa,** Italian:*rosa dei venti*

**compass correction** (n) *(navig)* kompenzacija kompasa
**compass course** (n) *(navig)* kurs kompasni, kompasni kurs
**compass error** (n) *(navig)* The total of all factors which might cause a particular compass to show inaccurate readings. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) **grješka kompasa,** greška kompasa **determine the** **compass error** utvrditi grješku kompasa

**compass heading** (n) *(navig)* kompasni kurs, Italian:*lprora bussola*
**compass north** (n) *(navig)* kompasni sjever
**compass points** (n) *(navig)* strane svijeta oko broda, položaji oko broda
compass repeater (n) (navig) kompasni ponavljac

compass rose (n) (navig) the circular design on the compass card illustrating the 32 points of sailing or the 360 degree gradations of a circle ruža kompasa

compass stabiliser kompasni stabilizator, stabilizator kompas
compatibility (cargo) združivost, kompatibility
compatible /ˈkɒmpətəbl/ (adj) (cargo) kompatibilan, teret koji se može slagati uz drugi
compensated time (n) (sailing/boating/yachting) korigirano vrijeme (nakon uračunavanja handycapa): Compensated time: To manage a heterogeneous fleet. The fastest
sailboats are theoretically handicapped so as not to disadvantage the slowest.
https://www.boatsnews.com/

compensate for (n) (mar ins) nadoknaditi: if carriers are held liable, carriers would have to compensate cargo interests for their damages, compensate for loss nadoknaditi gubitak, compensate for compensation nadoknaditi štetu: The owner said it fully intends to compensate cargo interests for their damages in accordance with applicable law from the ship’s grounding and subsequent oil spill. https://gCaptain.com

compensation /ˌkɔmpənˈsiʃən/ (n) 1 (navig) kompenzacija kompasa; 2 (mar ins) osigurnina
compensation weights (n) (navig) kompenzacijske kugle (kompasa)
competence /ˈkɔmpətnəs/ (n) (hum_resources) SEE competency a skill needed to do a particular job; legal and practical proof of this skill osposobljenost, sposobnost: The inspectors may also randomly check the competence of the seafarers by asking questions related to their capacity and their experience.

competency (n) 1 (hum_resources) a skill needed to do a particular job; legal and practical proof of this skill sposobnost: The officer of the watch was very inexperienced and he had not yet developed sufficient competency to keep a bridge watch in the Dover Strait at night by himself.; 2 osposobljenost certificate of competency (CoC) (mar law, hum_resources) svjedodžba o osposobljenosti, ovlaštenje
competent authority (n) (mar law) any national regulatory body or authority designated or otherwise recognised as such for any purpose in connection with IMO code nadležne vlasti, nadležni organ vlasti, nadležno ministarstvo
competent court (n) (mar law) a court in a Contracting State that, according to the rules on the internal allocation of jurisdiction among the courts of that State, may exercise jurisdiction over the dispute (Rotterdam Rules 2009) nadležni sud
Competent Harbour Authority (n) (navig, safety) nadležna lučka uprava
Competent Harbour Authority pilotage limits (n) (navig, safety, mar law) granice peljarenja nadležne lučke uprave
competitor /ˈkəmpətər/ (n) (sailing/boating/yachting) A person who races or intends to race in the event. (Rules of Racing 2017-2020) natjecatelj (u regati)
competitor clothing and equipment (n) (sailing/boating/yachting) odjeća i oprema natjecatelja (u regati)

compile /kəmpəˈlai/ (v) compile an abstract sastaviti apstrakt (izvadak, sažetak), compile a summary sheet of information ispuniti obrazac i glavnim informacijama 1 (mar law, shipping econ) sastaviti, napisati, popisati; 2 prikupiti (podatke)
complacency /kəmˈpleɪsəni/ (n) (safety) a feeling of satisfaction, esp. extreme self-satisfaction; pretjerana ležernost i samouvjerenost kao rezultat dugogodišnje prakse i iskustva odnosno rutiniranosti samouvjerenost, smanjen oprez zbog ustaljenih navika, samozadovoljnost, samodoljnost, samodopadnost, prihvaćajne nečega "zdravo za gotovo": This whole incident reflects complacency on the part of the officers in addition to a blatant disregard for the rules designed to prevent collisions occurring at sea
Complacency is a major cause of maritime casualties. There is no room for complacency or taking short cuts when mooring. It is important that every member of the mooring party is aware of the risks and is familiar with industry best practice.

https://safety4sea.com

Complacency /kəmˈplein/ (v) žaliti se, uputiti reklamaciju

Complaint /kəmˈpleint/ 1 žalba, pritužba; 2 reklamacija to make complaint

uloziti žalbu / reklamaciju, settle a complaint out of court riješiti žalbu / reklamaciju izvansudskim postupkom: A complaint filed in March 20.. with the US Federal Maritime Commission (FMC) by ... Importing Company, against ... Marine Transport Corporation has been settled out of court. http://www.splash.com/

Complement /ˈkɔmplimən/ (n) (mar law, hum_resources, navy) A ship's company. The entire crew of a ship when it is fully manned. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary)

Brodska posada: The vessel had a complement of seven crew members in accordance with her Minimum Safe Manning Document. Brod je imao posadu od sedam članova u skladu s Ispravom o minimalnom sigurnom postavu posade. The destroyer had a wartime complement of 320 personnel. The peacetime complement included 14 officers and 230 enlisted men. ship's complement brodska posada, bridge complement posada na zapovjedničkom mostu: Her bridge complement was a second officer and a lookout.

Complete /kəmˈpliːt/ (v) 1 (mar law, safety) ispuniti (obrazac); 2 dovršiti, završiti

Complete /kəmˈpliːt/ (adj) potpun, dovršen

Completion /kəmˈpliːʃən/ (n) 1 a (shipping econ) izvršenje, završetak (ukrcaja, projekta, itd.), dovršenje: Ullage and temperature measurement of all the vessel's cargo tanks should be carried out upon completion of loading and immediately prior to discharge.; 2 a (mar law) ispunjavanje (dokumenta, obrasca)

Compliance /kəmˈplaɪəns/ ispunjavanje (konvencije, zakona, propisa, obveze, ugovora, ...), ispunjenje, pridržavanje (konvencije, zakona, propisa, obveze, ugovora), poštivanje (konvencije, zakona, propisa, obveze, ugovora): Singapore, the world’s busiest port by shipping tonnage, has reported a high level of compliance with IMO 2020 regulation with just two vessels detained for using non-compliant fuel in the first quarter of the year. https://www.seatrade-maritime.com/ When a ship reaches its mandatory compliance date, it must comply with the provisions in Title 33 Part 151 in order to trade in the United States. https://safety4sea.com in compliance with u skladu s, sukladno

Compliance assessment (n) (logist, US) A compliance assessment is an analysis or audit of a company's customs transactions. revizorska ocjena carinskih transakcija

Comply with /kəmˈpleɪ/ (v) ispunjavati (zahtjeve), biti u skladu s, poštivati (propise, zahtjeve): Ensure the vessel complies with the fire and safety regulations https://gcaptain.com Starting in January, vessels the world over will have to drastically reduce sulfur content in their fuel to comply with rules set out by the International Maritime Organization in London. to comply with the regulations ispunjavati / poštivati propise, comply with rule 19 of COLREGS pridržavati se pravila broj 19 Pravila o izbjegavanju sudara, failure to comply with the regulations neispunjavanje propisa, nepridržavanje propisa, comply with the STCW requirements pridržavati se Konvencije IMO-a o standardima za obrazovanje, izdavanje ovlaštenja i držanje straže pomoraca

https://gcaptain.com

https://www.seatrade-maritime.com/

https://safety4sea.com
**component** /ˈkɒmˈpəʊənt/ (n) 1 (nav arch, marine eng) sastavnica, sastavni dio, komponenta, konstrukcijski element additional component dodatni dio, dodatna komponenta, running component pokretni dio, stationary component nepomični dio, fiksan dio, main components glavni sastavni dijelovi a (marine eng) sustav zraka za upućivanje: Starting air system: Pressure at engine during start; min. (20 °C) kPa 1500 www.wartisla.com (34DF)

![Diagram of air start system](http://www.marinediesels.info/2_stroke_engine_parts/Other_Info/air_start.htm)

**composite rigging** (=synthetic rigging) (n) (sailing/boating/yachting) sintetička oputa: Composite (or synthetic) rigging is one of the biggest and most cost-effective performance improvements that you can make. info.Upfront.com

**composite ship** (=composite steamer) (n) (nav arch) U prijelaznom periodu korištenja željeza umjesto drva kao materijala za konstrukciju broda, kompozitni brodovi su bili prirodan slijed. U ovom tipu konstrukcije je kompletno orebrenje, to jest kobilica, pasma, rebrenice, proveze, bočna rebra i sponje, napravljeno od željeza i samo su drvene platice dna, stropa, boka i palube od drveta. (https://www.fsb.unizg.hr/kziha/shipconstruction/main/trgovbrod/4tipovibrodova.pdf); a ship with a wooden casing and iron frame (https://www.thefreedictionary.com/Composite+ship) kompozitni brod (od kombinacije željeza i drva), drvo/željezni parobrod: For a few years, composite ships were built with iron frames and wooden skins, but difficulties with corrosion between the wood and metal soon led to hulls built completely of metal, both sailing ships and steamers. https://njscuba.net/artifacts/obj_hull_steel.php

**composition** 1 sastav (pismeni), sastavak; 2 (chem) sastav chemical composition kemijski sastav

**compound** /ˈkɒmpaʊnd/ (safety) izdvojena jedinica, agencija, formacija IMO compound agencija IMO-a, izdvojena jedinica IMO-a

**compress** stlačiti, sabiti, komprimirati, sabijati
compressed air cylinder (n) (marine eng) boca s komprimiranim zrakom
compressed air system (n) (marine eng) sustav komprimiranoga zraka
compression (n) compression ring kompresijski prsten, maintain
compression održavati kruti spoj, čvrsto povezati, compression stroke tlačni takt (motora), kompresijski takt (motora), compression ratio omjer kompresije (marine eng) tlačenje, kompresija, pritisak
compression ignition engine (n) (marine eng) motor u kojem do paljenja dolazi uslijed tlačenja, motor na paljenje kompresijom
compression ratio (=compression rate) (n) (marine eng) The ratio between the total volume in the cylinder when the piston is at BDC and the volume remaining when the piston is at TDC.
(http://www.marinedieseleurope.com/) omjer kompresije
compression stroke (n) (marine eng) kompresijski takt, stapaj kompresije
compressor 1 (marine eng) a mechanical device which increases air pressure kompresor zraka, zračni kompresor, centrifugal compressor centrifugalno puhalo, steam driven air compressor kompresor zraka na parni pogon, turbine-driven air compressor zračni kompresor na turbinski pogon; 2 (seamanship) štoper sidrenog lanca
compress the chest (safety) pritiskanje grudnog koša (u davanju umjetnom disanju)
comprise /kəmˈpraɪz/ (v) sastojati se od, uključiti, obuhvatiti
compulsory /kəmˈpʌlsərɪ/ (adj) 1 obvezan, obligatan: Pilotage shall be compulsory within the area described in paragraph 2 below for all vessels be compulsory biti obvezan, morati, vessel subject to compulsory pilotage brod koji obvezno mora imati / uzeti peljara; 2 prinudan, prisilan
computation računanje, izračun, obračun (vozarine)
con /kɔn/ (=conn) (n) 1 (navig, ship handling) The position of responsibility and authority for the operation and steering of a ship (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary); Conduct of the navigation of a ship (MAIB reports); station, usually on the bridge, from which a ship is controlled (navy) kormilarenje, zapovijedanje brodom / brodicom / čamcem za spašavanje, komanda (nad brodom, brodicom): the vessel continued her passage through the west Solent with the master conning from his forward console chair at the starboard radar. by 2112 the vessel was clear of the berth and the pilot began conning the vessel toward the harbour entrance do 12:12 sata brod se udaljio od veza i peljar je preuzeo vođenje broda prema izlasku iz luke. In any event, the officer having the con must be clearly indicated in the ship’s deck log at all times. <source>american_practical_navigator</source> <sentence> <hlCorpus> take over the con</hlCorpus> preuzeti zapovijedanje nad brodom, preuzeti kormilarenje brodom, preuzeti komandu nad brodom: the master took over the con Who has the con? The assistant pilot took over the con for the passage to the container terminal. The pilot took over the con for the passage to the container terminal., hand over the con predati kormilarenje broda, predati zapovijedanje brodom: The Master handed over the con to the 3/O., have a con upravljati brodom, kormilari: On the bridge were the master, who was on the port wing and had the con, the OOW and a quartermaster. Who has the con? Tko upravlja / kormilari brodom? The
Master, who had been surveying the pilot transfer from the wheelhouse, now had the con, with a helmsman on the wheel. The Master now had the con, with a helmsman on the wheel. The master had the con and he had instructed the second officer to compile the required information for the mandatory CALDOVREP report www.gov.uk/maib The Master had the conn, the Second Officer was monitoring, and the AB was on the wheel. https://safety4sea.com/, take the con preuzeti kormilarenje, preuzeti kormilo, preuzeti upravljanje brodom: ... eventually, the mate took the con and set a course clear of the coast and back towards the vessel’s intended track, be at the con zapovijedati (brodicom, brodom), kormilariti: I was inbound to a port with the local pilot at the conn.; 2 the place where a person who cons a vessel is stationed mjesto upravljanja brodom /brodicom

con /kon/ (navig) 1 (navig) to direct the steering of (a vessel); to direct the helmsman davati naredbe kormilaru, kormilariti con the ship / vessel davati naredbe za kormilarenje: The Master/Pilot exchange took place between the Master and the pilot who was to con the vessel.; 2 upravljati brodom / brodicom

con (navig) the conduct of navigation of the vessel provedba plovidbe broda
con (navig) zapovjedno mjesto

concealed damage (cargo handling, mar law) damage that is not evident from viewing the unopened package (https://www.msc.com/shipping-glossary) skriveno oštećenje (tereta)

concealed loss or damage /konˈsɪld/ (shipping econ, mar law) When damage is discovered after the delivery receipt is signed and the cartons are opened, it is termed concealed damage. skriveni gubitak ili oštećenje, nevidljivi gubitak ili šteta: When concealed loss or damage occurs, the carrier should be immediately contacted at the delivering terminal, to request an inspection.

Concentrated Inspection Campaign (CIC) (=CIC) (hum_resources, safety) intenzivna inspekcijska kampanja (provedbe neke konvencije, pravila itd.): A Concentrated Inspection Campaign (CIC) on STCW (Standards of Training, Certification and Watchkeeping) was conducted from 1 September to 30 November 2022 jointly with the Paris MoU. https://safety4sea.com The highest number of CIC related deficiencies were relating to the Records of rest 289 (27.76%), followed by Voyage or passage plan 253 (24.30%) and Crew familiarization with Emergency Systems 114 (10.95%). https://safety4sea.com

concern /kənˈsɜːn/ (navig) zabrinutost, sumnja, briga: In May 2004, the Chemical Distribution Institute (CDI) carried out an inspection of the vessel during which four areas of concern with respect to bridge operations were highlighted. The navigator”s primary concern is the safe navigation of his/her vessel to its destination. raise concern pobuditi zabrinutost, izazvati

zabrinutost: the recent collisions in the Singapore Strait have raised concern among the city-state's shipping community They also did not raise any concerns about the ‘starboard to starboard’ passing.

www.safety4sea.com

concerned /kənˈsɜːnd/ 1 koji se tiče all the concerned svi zainteresirani, sve zainteresirane strane; 2 zabrinut

concession /kənˈseʃən/ dopuštanje to make a concession to dopustiti

concession (shipping econ, ports) koncesija grant concession dati koncesiju, izdati koncesiju: The concession for operating the container terminal was granted by the Port Authority.
concession approval (n) (mar law, ports) koncesijsko odobrenje
concessionary deed (n) (mar law, ports) koncesijsko odobrenje
conclusion stage (n) (safety) A period during a search and rescue (SAR) incident when SAR facilities return to their regular location and prepare for another mission. (https://ccga-pacific.org/training/manuals/IAMSAR/Camsar-2014-english-signed.pdf) zaključna faza potrage i spašavanja

condensate /ˈkənˈdensi:t/ (n) kondenzat de-aerated condensate odzračeni kondenzat, otplinjeni kondenzat
condensate (v) kondenzirati (se), pretvoriti paru u vodu
condensate extraction pump (n) (marine eng) sisaljka kondenzata, kondenzatna pumpa
condensation reduction of a vapor or gas into a liquid state kondenzacija
condense /ˈkənˈdens/ condense out kondenzirati, pretvoriti u tekućinu, ukapljivati kondenzirati
condenser (=condensig unit) (n) (marine eng) The condenser is a heat exchanger which removes the latent heat from exhaust steam so that it condenses and can be pumped back into the boiler. (http://www.machineryspaces.com/feed-system-condenser.html); A condenser is a vessel in which a vapour is deprived of its latent heat of vaporization and so is changed to its liquid state, usually by cooling at constant pressure. (http://www.generalcargoship.com/marine-condenser.html)

kondenzator, zgušnjivač: In surface condensers, steam enters at an upper level, passes over tubes in which cold sea water circulates, falls as water to the bottom and is removed by a pump (or flows to a feed tank). http://www.generalcargoship.com/marine-condenser.html The Chief Engineer was called to the engine room as the deck steam condenser had overheated and was releasing a lot of steam.

condenser tube cijev kondenzatora: How a defective condenser tube can be located? Empty seawater side and open up condenser, then place light polythene over tube plate and create a vacuum. Suction will indicate faulty tube or tubes. http://www.machineryspaces.com/feed-system-axial-exhaust-regenerative-condenser.html

, steam condenser kondenzator pare, air ejector condenser kondenzator ejektora zraka, refrigerating condenser rashladni kondenzator, marine condenser brodski kondenzator, condenser shell / barrel plašt kondenzatora, condenser cooling water system rashladni sustav kondenzatora, condenser duty učin kondenzatora, condenser hotwell mlaki zdenac kondenzatora, condenser vacuum vakuum
condenser: (=capacitor) (electr) kondenzator (el.)

condition: uvjet, okolnost, stanje, prilike on condition that pod uvjetom da, ako, condition of machinery stanje stroja, stanje postrojenja, operating condition režim rada, uvjeti rada
condition: 1 stanje; 2 uvjet to fulfill the condition ispuniti uvjet
conditioned air kondicionirani zrak
conditioning (n) 1 (marine eng) priprema (kotlovne vode); 2 (marine eng) kondicioniranje (zraka) air-conditioning klimatizacija
condition precedent (n) (mar law) osnovni / bitni uvjet ugovora o prijevozu
conditions of stability (n) (stabil) Stanja stabilnosti broda stable condition brod u stabilnoj ravnoteži, stabilno stanje, neutral condition indiferentna ravnoteža, neutralno stanje, unstable condition labilna ravnoteža, stanje nestabilnosti, nestabilno stanje
conduct /ˈkəndʌkt/ (v) voditi, provoditi to conduct an operation voditi (operaciju), provoditi (operaciju)
conduct /ˈkəndʌkt/ izvršenje
conduct /ˈkəndʌkt/ (v) (marine eng) odvoditi conduct away odvoditi
conduct /ˈkəndʌkt/ (v) (marine eng) dovoditi
conduct (n) (hum_resources) ponašanje: The ship sank due to the negligent conduct carried out by the crew of the ship https://safety4sea.com/ code of conduct pravila ponašanja
conduct /ˈkəndʌkt/ (v) ponašati se: Seafarers shall conduct themselves in an orderly, faithful, honest and sober manner, and shall at all times be diligent in their respective duties and obedient to the lawful commands of the Master conduct oneself ponašati se
conductivity /ˌkəndʌktɪvəti/ (n) (electr, marine eng) vodljivost, provodljivost electrical conductivity električna vodljivost, thermal conductivity toplinska vodljivost
conductor /ˈkəndʌktər/ (n) (electr) provodnik, vodić električne struje
cone /kən/ apex of a cone vršak stošca stožac, konus

conference (n) (mar law, shipping econ) an association of ship owners operating in the same trade route who operate under collective conditions and agree on tariff rates; Two or more shipping lines operating a service in common between designated geographical areas. The lines agree a set of freight rates and any special rates for shippers and each line charges the same as the others. http://www.thkglobal.net/chartering_C.HTM brodarska konferencija, konferencja: Competition in liner service is regulated generally by agreements, known as conferences, among the shipowners. steamship conference brodarska konferencija, member of the
confinement spaces /kenˈfaind/ (n) (safety, nav arch) Confined spaces are tanks, cofferdams, void spaces, CO2 chambers and cold storage chambers. **Confined spaces** are used for various purposes such as storage, processing, or as shelter areas. Entering **confined spaces** requires specific safety measures.

**confirm** (n) 1 **Confirmation**: We hereby confirm receipt of this letter. 2 __utvrditi__

**confirming bank** (n) (mar law, shipping econ) The bank that adds its confirmation to another bank’s (the Issuing Bank’s) Letter of Credit and promises to pay the beneficiary upon presentation of the documents specified in the Letter of Credit (https://www.msc.com/shipping-glossary). **potvrđujuća banka**

**confiscate** /konfɪˈsket/ (v) (mar law) Confiscate or seize property that is considered illegal. **konfiscirati**, **oduzeti**, **zaplijeniti**

**confiscate the ship** **konfiscirati brod**

**conflict of interests** (n) (sailing/boating/yachting) Conflict of interests refers to situations where personal or professional interests may conflict. **sukob interesa**

Guidance for **conflict of interests** **smjernice o sukobu interesa**

**conflict of laws** (n) (mar law) When laws from different jurisdictions may apply to a single situation. **sukob prava**, **sukob pravnih sustava**

**conform** /kenˈfɔːm/ (v) Conform means to comply with a rule or standard. **odgovarati** to **conform** with the rules.

**conformance test report** (n) (nav arch) **Izvješće o provjeri sukladnosti**

**confused sea** /kənˈfjuːzd/ (n) (oceanogr) = **Cross sea** waves progressing in several directions at once. **križano more**, **nemirno more**

http://sunshinecoast.peterhyndman.com/2011/12/confused.html

**confused swell** (n) (oceanogr) **križano mrtvo more**

**CONGENBILL** Bill of Lading intended to be used with Gencon charter parties. One of the clauses in this Bill of Lading states that it incorporates all the terms of the Charter-Party. **Teretnica za uporabu uz brodarski ugovor (čarter partiju)**

**conger** /ˈkɔŋɡər/ (European conger) (n) (fishing) **ugor**, **grongo**, **školjar**, **gruj**, **škanjaš** **European conger murina**, **conger eel murina**
congested /kənˈdʒɛstid/ zakrčen, začepljen, s gustim prometom: 1 in 5 containerships globally is waiting outside a congested port. https://safety4sea.com congested TSS zona odvojene plovidbe s gustim prometom

congested port (n) (shipping econ) zakrčena luka: 1 in 5 containerships globally is waiting outside a congested port. www.safety4sea.com

congestion~ (n) 1 (shipping econ) = shipping congestion accumulation of vessels at a port to the extent that vessels arriving to load or discharge are obliged to wait for a vacant berth (https://www.msc.com/shipping-glossary) zakrčenost (luke, prometa), kongestija: The greatest amount of delay in a trip often occurs at a terminal, usually because of congestion or inadequate capacity. The congestion to enter the Canal has been getting progressively worse since late September when a high number of arrivals coincided with scheduled dry-chamber maintenance of the locks. The country’s major container ports are facing severe congestion as import containers are stacking up. https://splash247.com/ The Port of Los Angeles plans to divert cargo ships to other destinations because of pandemic-fueled congestion ... https://gcaptain.com/ Congestion hits Port of Singapore.

https://gcaptain.com/ cause congestion~ izazvati zakrčenost (prometa): Ships carrying cargoes around the world are waiting for days to pass through the Panama Canal, as pandemic-hit staffing caused congestion at the key pinch point https://gCaptain.com, clear congestion~ osloboditi luku od zakrčenosti, alleviate congestion~ ublažiti zakrčenost: Ports of Los Angeles and Long Beach expand gate hours to alleviate congestion. https://gcaptain.com/, ease down congestion~ smanjiti zakrčenost (luke): Persistent geopolitical tensions and higher inflation dragged down consumer spending ... helped to ease a certain amount of port congestions Captain https://gCaptain.com;

2 (logist, mar law) Due to all sorts of port-related problems, it is possible that the processing of incoming and outgoing vessels is delayed. This is referred to as congestion. In some ports, this delay is of such a structural nature, that the mooring time of vessels in these ports brings on additional costs. To compensation for those costs, an additional surcharge is levied on the sea freight. naknada zbog zakrčenosti luke (odredišta)

congestion~ surcharge Extra charge applied by shipping lines, or set by liner conferences on behalf of their members, to reflect the cost of delay to their ships at a particular port caused by congestion. http://www.tkmglobal.net/chartering_C.HTM nadoknada za zadržavanje broda zbog zakrčenosti luke: To compensation for the costs of congestion, an additional surcharge is levied on the sea freight.
conical buoy (n) (navig) stožasta plutača
CONLINEBILL (n) (mar law) Liner Bill of Lading published by the BIMCO teretnica za linijski prijevoz
conn (=con) (n) upravljati kormilarenjem broda, kormilariti, biti za kormilom: The pilot had the conn and the vessel was sailing down the fairway on a 90 degree course and a speed of 9 knots over the ground. https://safety4sea.com/
connect /ˈkənkt/ 1 spojiti; 2 priključiti
connecting carrier (n) (logist, shipping econ, mar law) A carrier which has a direct physical connection with, or forms a link between, two or more carriers. (https://www.msc.com/shipping-glossary)
posredni prijevoznik
connecting rod (n) (marine eng) a rod joining the piston with the crankshaft. ojnica,
klipnjača, Italian: biella: The connecting rods are of three-piece design, which makes it possible to pull a piston without opening the big end bearing. https://wartsila.www.com fixed centre
connecting rod ojnica s fiksnim središtem, connecting rod with Marine large (big) end ojnica s brodskom izvedbom donje glave, connecting rod shank tijelo ojnice, connecting rodfoot peta ojnice
http://www.tsb.gc.ca/eng/rappports-reports/marine/2000/m00l0034/m00l0034.asp
connecting rod alignment centriranje ojnice, centiranost ojnice
connecting rod large end bearing (=connecting ro lower end bearing) (n)
(marine eng) leteći ležaj, ležaj donje glave ojnice
connecting rod upper end bearing (=connecting rod small end bearing)

connection (=connector) (n) (electr, marine eng) spoj, priključak, konektor: Loose and corroded connections are most often the culprits when overheating occurs.

connection (n) (elect) spojka, konektor snap-in connection STORZ-spojka,

connector pins iglice konektora

connexion (n) (navig) spoj, veza

conning officer (n) (navig) časnik koji upravlja brodom, časnik koji kormilari brodom, časnika koji upravlja brodicom za spašavanje

conning position (n) (navig) upravljačka pozicija na zapovjedničkom mostu, mjesto upravljanja brodom ili brodicom, mjesto kormilarenja brodom ili brodicom: The 2/O amended the passage plan on the ECDIS at the starboard bridge conning position

ConRo (=con-ro ship; Container Roll-on/Roll-off ship) (n) (nav arch) kombinirani kontejnerski i ro-ro brod: Matson, Inc has placed an order for two new combination container and roll-on/roll-off vessels to add to its Hawaii fleet. The two ConRos will be built on a 3,500 TEU platform, with enclosed garage space for up to 800 vehicles. Large conros with dedicated car decks and generous high and heavy (H&H) garage space are being chased by pure car truck carrier (PCTC) operators desperate to find more capacity, ...
consecutive /ˈkənˌsɛkjʊtɪv/ (adj) neprekidan, kontinuiran, konsekutivan, uzastopan

consecutive voyage charter¹ (n) (mar law) ugovor o najmu broda za nekoliko uzastopnih putovanja

consecutive voyage charter² (n) (mar law) brodarski ugovor za više uzastopnih putovanja

consecutive voyages (n) (shipping econ, mar law) ugovor u kojemu se brodar može obvezati da će obaviti više unaprijed određenih putovanja; Successive voyages of a ship on charter to one party. The Charter-Party may stipulate the number of voyages or the total quantity of cargo to be carried or the total period during which the shipowner performs the maximum number of voyages.

http://www.tkmglobal.net/chartering_C.HTM uzastopna putovanja

consent ¹ (n, v) 1 a pristati; 2 suglasiti se
consent ² pristanak, suglasnost

conservancy (n) (navig, mar law) a fee levied to retain upkeep of the approaches to waterways and canals. naknada za održavanje plovidbenih putova

conservation ¹ zaštita (od korozije) conservation of the ship zaštita broda (od korozije itd.); 2 (mar law) očuvanje živih bogatstava (u međunar. pravu mora)

consideration ¹ /ˈkənˌsɪdərəʃən/ (n) obzir, razmatranje point for consideration
consideration ² predmet za razmatranje, with due consideration given to s posebnim obzirom na, take into consideration uzeti u obzir
consideration /kənˈsɪdərəʃən/ (n) (mar law) payment for a service; recompense; fee
naknada, novčana naknada, kompenzacija: In consideration of this service, to be duly performed, the Master agrees to pay the undersigned seafarers the wages expressed herein and/or set forth in supplemental provisions and/or agreements. Kao naknada taj posao, koji se valja uredno obaviti, zapovjednik se obvezuje platiti nižepotpisanim pomorcima zarade navedene u ovom ugovoru i/ili propisane odredbama u dodatku i/ili drugim ugovorima. In consideration of kao naknada za, u zamjenu za

consign /kənˈsaɪn/ (v) (logist, shipping econ, mar law) dostaviti (pošiljku), poslati, otpremiti

consignee /,kənˈsaɪniː/, kənsaiˈniː/ (n) (mar law, shipping econ, logist) = receiver
COMPARE shipper, COMPARE consignor The party to whom delivery of the goods is to be made under a contract for the carriage of goods by water.
http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; the person entitled to take delivery of the goods. (Hamburg Rules 1978); The person to whom cargo is consigned as stated on the bills of lading (www.euronav.com) primatelj, primatelj tereta: Once the vessel reaches its destination port and the cargo that is mentioned in the bill is offloaded, the goods will be handed over to the consignee, after verification of the consignee’s identity, etc. https://www.marineinsight.com/ The ultimate consignee is the party who will be the final recipient of the a shipment. In many cases the consignee is the same party as the ultimate consignee. https://www.flexport.com/

consignee mark (n) (shipping econ, mar law) a symbol placed on packages for identification purposes; generally a triangle, square, circle, etc. with letters and/or numbers and port of discharge (https://www.msc.com/shipping-glossary) primateljeva oznaka, oznaka primatelja (robe)

consignment /kənˈsaɪnmənt/ (n) (mar law, shipping econ) SYNONYM shipment goods sent for shipment; a separate identifiable number of goods (available to be) transported from one consignor to one consignee via one or more than one modes of transport and specified in one single transport document (http://www.iss-shipping.com/cargo/cargo_library_glossaryc.asp) pošiljka (tereta), robna pošiljka

Consignment Note (n) (mar law, shipping econ) document prepared by the shipper and comprising a transport contract. It contains details of the consignment to be carried to the port of loading and it is signed by the inland carrier as proof of receipt (http://www.iss-shipping.com/cargo/cargo_library_glossarya.asp) najava ukrcaja, krcateljeva obavijest o prijevoznom ugovoru

consignment note /kənˈsaɪnmənt noʊt/ (shipping econ) (mar law) željeznički tovarni list, tovarni list

consignor /kənˈsaɪnər, ,kənsaiˈnər/ (shipping econ, mar law) (logist, US) = shipper a person or company shown on the bill of lading as the shipper; A term used to describe any person who consigns goods to himself or to another party in a bill of lading or equivalent document. (https://www.msc.com/shipping-glossary); the shipper of the cargo; the consignor is the shipper or exporter sending goods pošiljatelj, otpremnik, dostavljac

consist sastojati se consist of sastojati se od / iz

console /kənˈsɔːl/ 1 konzola, nosač; 2 pult, upravljački pult, konzola control
**consolidate (v) (shipping econ)** to group and stuff several shipments together in one container

**grupirati teret (za slaganje u kontejner)**

**consolidated cargo (n) (logist, shipping econ)** konsolidirani teret, zbirni teret

**consolidated container (n) (logist, mar law, shipping econ) = LCL** A container stuffed with several shipments (consignments) from different shippers for delivery to one or more consignees.

**konsolidirani kontejner, zbirni kontejner**

**Consolidated Freight Station; (CFS) (n) (shipping econ) = Container Freight Station** zbirno skladište kontejnerske robe, konsolidacijsko skladište, zbirna postaja / stanica / centar (za kontejneriziranu robu), centar za punjenje i pražnjenje kontejnera

**consolidated pack ice /kənˈsɔliːdi/ (n) (oceanogr)** područje konsolidiranog leda

**consolidated shipment (n) (logist, mar law, shipping econ)** An arrangement whereby various shippers pool their boxed goods on the same shipment, sharing the total weight charge for the shipment. (https://www.msc.com/shipping-glossary) konsolidirana pošiljka, zbirna pošiljka

**consolidation (n) (shipping econ, cargo handling) = groupage** The combination of many small shipments into one container. (https://www.msc.com/shipping-glossary); cargo containing shipments of two or more shippers or suppliers, usually involving goods for stowing into containers; The grouping together of several compatible consignments into a full container load. Also referred to as groupage http://www.tkmglobal.net/chartering_C.htm; Consolidation occurs when the shipping company or carrier of the containers also accepts to transport consignments of goods that are smaller than the capacity of a container in terms of volume. The carrier will cluster various smaller consignments (LCL) until he can fill one container. https://www.logisticsglossary.com/term/consolidation/; The act of collecting the LCL cargo from the various shippers and packing into a container is known as Consolidation (https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/); Consolidation is the act of combining LCL shipments into a truck or container. (https://www.flexport.com/) razvrstavanje tereta po primateljima, konsolidacija

**console upravljački pult, navigation console navigacijski pult:** The master positioned himself on the starboard side of the navigation console.
**tereta, skupljanje tereta (radi prijevoza u kontejnerima)**

**consolidation shed** (n) (shipping econ) COMPARE container depot zbirno skladiště (za kontejnerski teret)

**consolidator** (=Groupage Consolidator) (n) (cargo handling) COMPARE Consolidated Freight Station; (CFS) The person or firm that consolidates (combines) cargo from a number of shippers into a container that will deliver the goods to several buyers.; ...the LCL cargo is delivered by the client to a warehouse for packing into a container. The act of collecting the LCL cargo from the various shippers and packing into a container is known as Consolidation. The entity that handles such operations are known as Consolidators (Groupage Operators)

(https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/) **operator**

**opera**

**konsolidacijskog skladišta, operator konsolidacijskog centra, operator kontejnerskog zbirnog skladišta:** In the case of consolidation cargo, the consolidators issue their House Bills of Lading to the shippers and secure a Master Bill of Lading from the shipping line for the container which is booked with the line as an FCL and which will show them as a shipper on the lines bill of lading.

https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/ In the case of consolidation cargo, the consolidators issue their House Bills of Lading to the shippers and secure a Master Bill of Lading from the shipping line for the container which is booked with the line as an FCL and which will show them as a shipper on the lines bill of lading

https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/

**consort** /ˈkɔnsərt/ (n) (US, navig) tegljeni brod (na Velikim Jezerima), brod u teglju

**conspicuous** /ˈkɒspɪkjuəs/ (adv) uočljiv, raspoznatljiv, koji se ističe, upadljiv

**conspicuous point** uočljiva točka, conspicuous radar features obilježja

**uočljiva na radaru:** The crucial factor in radar navigation is to correctly identify radar conspicuous features that are recognisable on the chart as well as on the radar screen. Towers, monuments, buildings and other prominent features that are favourites with compass navigation will not be visible on radar. However, objects such as headlands, islands, buoys and beacons will, with the added advantage that they will be equally useable by day or night.

**constant pressure** (n) (marine eng) stalan tlak, konstantan pritisak

**constrained by draught** /ˈkʌnˈstreind/ (seamanship) (brod) ograničene

**sposobnosti manevriranja zbog svog gaza:** The vessel was on harbour manoeuvring mode under bridge control, displaying the appropriate signals to indicate her 'constrained by draught' status. The vessel was constrained by her draft and displayed the required signals in the deep water route.
The vessel was constrained by its draught and had the correct lights displayed.

**constraint** /kənˈstreɪnt/ (n) (mar law) ograničenje operational constraints

**construction** 1 konstrukcija, struktura: construction: steel; 2 gradnja, izgradnja: The German shipbuilder is to finish construction of the cruise ship. https://gcaptain.com/;

3 izvedba

**constructive total loss** (n) (mar law, mar ins) izvedeni potpuni gubitak roda, izvedena totalna šteta: The giant ship has just been declared a total constructive loss and will trigger a sizeable insurance claim. https://splash247.com/

**construe** /kənˈstruː/ tumačiti to construe the rules tumačiti pravila

**consular** /ˈkɔnsələ/ (n) (mar law) an official appointed by a sovereign state to protect its commercial interests and aid its citizens in a foreign city konzul

**consular** (adj) konzularni

**consular declaration** (n) (mar law) A formal statement describing goods to be shipped, filled in and approved by the consul of the country of destination prior to shipment. (https://www.msc.com/shipping-glossary) konzularna izjava / deklaracija

**consular invoice** (n) (mar law, shipping econ) an invoice covering shipment of goods certified by a consular official of the destination country, and used normally by customs or officials concerned with foreign exchange availability to ascertain the correctness of commercial invoice values (http://www.jlbshipping.com/a-z-of-shipping-terms.html); A document, certified by a consular official, is required by some countries to describe a shipment. It is used by Customs of the foreign country to verify value, quantity and nature of the cargo. (https://www.msc.com/shipping-glossary) konzularna faktura, račun potvrđen od strane konzula

**consulate** (n) konzulat

**consume** /kənˈsjuːm/ (v) trošiti

**consumer** /kənˈsjuːma/ (n) (shipping econ) potrošač, klijent

**consumers** (n) (electr) električni potrošači

**consumption** /kənˈsʌmpʃən/ (n) potrošnja, potrošak in port consumption

potrošnja (goriva) u luci, consumption of fuel potrošnja goriva

**contact** (v) (comm) obratiti se, stupiti u vezu s, kontaktirati: At 2045 on 21 August 2016, the vessel’s officer of the watch (OOM) made radio contact with Southampton Vessel Traffic Services MAIB Report 23/2017 When the ship was in the eastbound lane of the Strait of Gibraltar traffic separation scheme (TSS), the watchkeeping officer contacted the Port Pilot Station using very high frequency (VHF) radio, channel 13. MAIB accident reports establish contact with uspostaviti vezu / kontakt

**kontakt s**: The tanker established contact with the bulkcarrier over the VHF radio, and the two vessels mutually agreed on a suitable course of action., make contact with stupiti u vezu / kontakt

**S**: We later also made contact with a chemical tanker, who was also anchored nearby., lose contact

izgubiti vezu / kontakt: Contact was lost with the ship on Friday after it went adrift off the Aru Islands. https://www.tradewindsnews.com/

**contact** (n) (navig, safety, nav arch) dodir, kontakt: the tanker could not avoid a glancing contact on her starboard quarter with the crossing vessel The vessel made contact with a fender system, causing damage to the hull and the fender system. https://safety4sea.com/ make contact with
dodirnuti, udariti u: the cargo vessel's port quarter made heavy contact with the lock gate,
heavy contact jak dodir, jak kontakt: However, this was too late to prevent the vessel making heavy contact with the quay. This seemed to work and the Master also deployed a bow thruster to stop the starboard turn, but it was too late: the vessel made several heavy contacts with the breakwater.
come into contact with doći u dodir s (drugim brodom), dodirnuti (drugi brod): The drifting vessel came into contact with the portside of the bulk carrier causing damage to both vessels. (https://safety4sea.com/)
contact (n) (safety) udar (broda u obalu, morsko dno itd.), dodir (broda s obalom, morskim dnom itd.) bottom contact udar broda o dno, dodir broda s dnom
contact (v) (safety, nav arch, navig) udariti (u obalu, lučki objekt), dodirnuti: At 1254 on 22 June 2013, the ferry Sirena Seaways made heavy contact with berth 3 at Harwich International Port. The vessel made contact with a jetty and accidentally ruptured its hull, causing the release of about 200 tons of heavy fuel oil from the fuel tank. As the pilot manoeuvred the vessel around Tilburyness, he lost control of the vessel and she contacted the quay at Northfleet Terminal. dok je peljar vodio brod oko Tylurnessa, izgubio je kontrolu nad brodom pa je prod udario u obalu terminala Northfleet. make contact with the quay udariti u obalu, dodirnuti obalu: Shortly thereafter the pilot ordered full astern, but the vessel’s starboard bow made contact with the quay. The containership made a heavy contact with the quay and a shorecrane.
contactor (n) (electr) teleprekidač
contagious disease /kənˈteɪdʒəs/ (adj) (med) zarazna bolest
contain /kənˈteɪn/ (v) 1 a sadržavati, sadržati: If oil contained on deck take action to clear up.; 2 uključivati; 3 obuhvaćati; 4 (safety) obuzdati (vatru), sputati, blokirati, suzbiti contain fire obuzdati požar, suzbiti požar, ograničiti požar: The ship's fire suppression system was immediately activated, which contained and extinguished the fire. The container fire that broke out was largely contained and brought under control after one week through the launching of immediate fire-fighting efforts Shipping and Freight Resource obuzdati izvanredno / opasno stanje: ... despite the breakdown of the structural barriers, the ship's officers and crew managed to contain the emergency situation without any personal injury or pollution to the environment.
container /kənˈteɪnər/ (n) (cargo) SYNONYM freight container SYNONYM shipping container A box made of aluminum, steel or fiberglass used to transport cargo by ship, rail, truck or barge. Common dimensions are 20’ x 8’ x 8’ (called a TEU or twenty-foot equivalent unit) or 40’ x 8’ x 8’, called an FEU. Variations are collapsible containers, tank containers (for liquids) and rag tops (open-topped containers covered by a tarpaulin for cargo that sticks above the top of a closed box). In the container industry, containers are usually simply called boxes. (http://www.aapa-ports.org/Industry/content.cfm?ItemNumber=1077) koncej (od 20 ili 40 stopa, po ISO standardima) reefer container hlađeni kontejner, kontejner-hladnjača, open-top container kontejner s otvorenim krovom, otvoreni kontejner, closed-top container kontejner sa zatvorenim krovom,
container Loading Report Izvješće o ukrcanim kontejnerima, 20 ft standard 20' x 8' x 8'6' standardni kontejner dužine 20 stopa širine 8 stopa visine 9 stopa i 6 inča, hired container unajmljen kontejner, self-owned container vlastiti kontejner, brodarov kontejner, dry container unajmljen kontejner, dry containers are used to carry solid dry goods like coal, grain, steel products, ore and other similar products in loose form kontejner za sipke terete kontejner za suhe rasute terete, deck container palubni kontejner, kontejner složen na palubi: forward ends of seven deck containers on bay 01 port and starboard outboard stacks set in due to impact of swell waves:

http://www.residentialshippingcontainerprimer.com/CONTAINER%20COMPONENTS%20AND%20TERMINOLOGY

container /ˈkɒntɪnər/ (cargo) any receptacle or enclosure for holding a product used in storage, packaging, and shipping (https://en.wikipedia.org/wiki/Container) spremnik (stakleni, drveni itd.) glass container bocun (za kiseline), stakleni spremnik glass container (cargo) bocun (za kiseline itd.)

container /ˈkɒntɪnər/ (m) (marine eng) spremnik air container spremnik zraka
container bay (n) (nav arch) COMPARE container tier
dio brodskog skladišta za uzdužno slaganje kontejnera, bay, bej

container booking (n) (logist, shipping econ) Arrangements with a steamship line to transport containerised cargo. (https://www.msc.com/shipping-glossary) zaključivanje prijevoza kontejnera

container cell guide (n) (nav arch) vodilica za kontejnere (u brodskom skladištu)

container chassis (n) (cargo handling) A piece of equipment specifically designed for the movement of containers by road to and from container terminals. kontejnerska šasija, kontejnerska prikolica, kontejnerski podvozak

container check digit (n) (logist) The seventh digit of the serial number of a container used to check whether prefix and serial number are correct (ex: MSCU-123456-7).


container crane (n) (cargo handling) a rail-mounted gantry crane located on a wharf for the purpose of loading and unloading containers on vessels. kontejnerska dizalica, obalni kontejnerski most container crane lifting boom pomični krak kontejnerske dizalice, derić kontejnerske dizalice, derrick boom of the container crane pomični krak kontejnerske dizalice, derić kontejnerske dizalice, ship-to-shore (STS) container crane obalna kontejnerska dizalica: Four new Super Post-Panamax ship-to-shore (STS) container cranes arrived at the Port of Savannah on Thursday, part of $1.9 billion in infrastructure improvements that will help boost capacity at the port.
container depot (=container yard) = container yard

COMPARE

consolidation shed A container depot or yard is where several containers are stored or held in transit, once they are unloaded. (https://www.marineinsight.com/);

The container freight station or a designated area where empty containers can be picked up or dropped off. (https://www.msc.com/shipping-glossary)

kontejnersko skladište: The container depot provides a single place where shipping and logistics companies can keep their containers until it is time for reloading. Once containers have been unloaded, they are trucked back to the depot, where they are registered by company officials. https://www.marineinsight.com/

container fire-fighting tool (n) (safety) oprema za gašenje požara kontejnera: VIKING Life-Saving Equipment has secured a major order for its unique container fire-fighting tool HydroPen™ https://gcaptain.com

Container Freight Station (=CFS) (n) 1 (ports, shipping econ) The facility for stuffing and stripping a container of its cargo, especially for movement by railroad.; a place or warehouse on the dock or a container terminal where cargo is loaded (“stuffed”) into or unloaded (“stripped”) from containers; Place where consignments are grouped together and packed into a shipping container or where such consignments are unpacked. http://www.tkmglobal.net/chartering_C.HTM zbirno skladište, konsolidacijski centar, centar za punjenje i pražnjenje kontejnera, zbirna postaja / stanica / centar (za kontejneriziranu robu)

Container Freight Station charge The Container Freight Station Charge is the charge assessed for services performed at the loading or discharging port in packing or unpacking of cargo into/from containers at the CFS. (https://www.msc.com/shipping-glossary) naknada / tarifa za korištenje usluga konsolidacijskog skladišta; 2 (n) (ports) a port that is used for the loading of containerized cargo from boats (also called container terminal) kontejnerski
terminal

container gantry crane (n) (cargo handling) kontejnerska mostna dizalica, kontejnerski most, kontejnerska obalna dizalica, kontejnerski granik

container hire (n) (logist) The payment charged by shipping companies to their clients for the use of their containers outside the free period, after it has left the terminal.

container interchange report (n) (logist, mar law) A container interchange report is a document that gives a detailed description of the outward condition of a container when the container transfers from one responsible holder to another.

containerisation (=containerization (US)) (n) 1 (shipping econ) a technique of using a container to store, protect and handle cargo while it is in transit. This shipping method has both greatly expedited the speed at which cargo is moved from origin to destination and lowered shipping costs.

containerised shipping (n) (shipping econ) kontejnersko brodarstvo:

containerizable cargo (n) (cargo handling) cargo that will fit into a container and result in an economical shipment

container lashings (n) (cargo handling) vezovi za pričvršćivanje kontejnera, rice za kontejnere: Regularly check and tighten container lashings during the voyage, when
Container lease (n) (shipping econ) the contract by which the owner of containers (lessor) gives the use of containers to a lessee for a specified period of time and for fixed payments. (https://www.msc.com/shipping-glossary) Iznajmljivanje kontejnera, najam kontejnera, leasing kontejnera

Container line (n) (mar law, shipping econ) kontejnerski linijski brodar: The escalating threat posed by a global trade war is taking its toll on the shares of the world’s largest container lines. Splash24/7 <splash=asiashippingmedia.com@mail22.sea21.rsgsv.net>

Container line (n) (shipping econ) kontejnerska brodarska linija

Container load (n) (cargo handling, shipping econ) a load sufficient in size to fill a container either by cubic measurement or by weight (https://www.msc.com/shipping-glossary) teret za jedan kontejner full container load; FCL = F.C.L. sav teret u kontejneru glasi na jednog, tj. istog primatelja izravna kontejnerska pošiljka (sav teret u kontejneru glasi na istog primatelja), less-than-container load; LCL = LCL kontejner s robom koja glasi na više različitih primatelja zbirni kontejner

Container load plan (n) (cargo handling) a list of items loaded in a specific container and where appropriate their sequence of loading plan krcanja i slaganja tereta u kontejner

Container on Flat Car (=COFC) (n) (cargo handling) ANTONYM trailer-on-flatcar A container placed directly on a railroad flatcar without chassis.; An American abbreviation for the railroad service, ’Container on a Flat Car’ as opposed to ’Trailer On a Flat Car,’ refers to the mode of carriage of rail shipments. (https://www.msc.com/shipping-glossary)

Kontejnerski ravni vagon, flat

Container-on-flatcar (=COFC) (n) (cargo handling) kontejnerski vagon (nakrcan s kontejnerom)

Container part load (n) (logist) A shipment that does not utilise the full volume of a container nor the maximum payload by weight. Usually, additional part loads are added to fill the container for transport. (https://www.msc.com/shipping-glossary) neispunjen kontejner, nepopunjen kontejner

Container parts (n) (cargo) sastavni dijelovi kontejnera
container pool (n) (logist) An agreement between transportation companies that allows for the most efficient use and supply of containers (containers from different owners are 'pooled' together and everyone can use any one of them). kontejnerski pool, pool kontejnera

container price (=shipping container price) (n) (logist) SEE shipping container SEE shipping containers market cijena (koštanja praznog) kontejnera, prodajna (nabavna) cijena kontejnera: The forecaster also noted that container prices have been relatively stable over the past 30 days (July) as compared to the previous 90 days https://www.hellenicshippingnews.com/(2023)

Container Price Sentiment Index (=xCPSI; sentiment index) (n) (logist) The Container Price Sentiment Index (xCPSI) conducts market surveys concurrently and distils industry experts’ collective insights about container price trends into a quantitative measure, providing insight into near-future expectations for the container market dynamics.

(https://www.hellenicshippingnews.com) indeks očekivanoga kratkoročnog trenda cijena za prazne kontejnere: Despite the sustained dip, the sentiment index has stayed strong, even growing in July. The alignment of sentiment and pricing trends suggests an industry outlook that foresees a turning point, shifting away from skepticism towards a shared anticipation of market recovery despite ongoing price adjustments.

https://www.hellenicshippingnews.com/container-market-sentiment-signals-rebound-a-shippers-market-this-peak-season-2/
container rates (n) (logist, mar law, shipping econ) kontejnerske vozarine, vozarine kontejnerskih brodova: Container Shipping Turning Point? Long-Term Rates
Start to Slide https://gcaptain.com/

container row (n) (nav arch, cargo handling) COMPARE container tier red kontejnera po širini broda

container seal (n) (safety, cargo) Container seals are used to secure the container doors once the loading of cargo is completed. Container seals are used to secure the container doors once the loading of cargo is completed. lokot kontejnera: The Bill of lading includes the container seal number for verification by port authorities, port customs and the customer receiving the cargo. https://www.marineinsight.com/maritime-law/container-seals

container securing software (n) (cargo handling) softver vezivanje i pričvršćivanje kontejnera: Review carefully the container securing software input data and its warning messages. https://safety4sea.com/

container securing system (n) (cargo handling) sustav za vezivanje i pričvršćivanje kontejnera: MacGregor and Maersk Line have agreed to cooperate on the development of the next generation of container securing systems.

container shifting charges (shipping econ) troškovi premještaja kontejnera: A single deck cargo vessel with boxed holds fitted with fixed cellular guides for the carriage of containers.

container ship (=containership) (n) (nav arch) A single deck cargo vessel with boxed holds fitted with fixed cellular guides for the carriage of containers.

kontejnerski brod, kontejneraš: The world's largest containership has departed China carrying a record 19,621 TEUs. https://www.gCaptain.com third / fourth / fifth / sixth generation container ship kontejnerski brod treće / četvrte / pete / šeste generacije: The Pudong Container Terminal has a total quay length of 900 meters and is able to accommodate the fifth and sixth
Container shipping, which moves 95% of all manufactured goods, is estimated by industry executives to be worth $1 Trillion a year (gCaptain <info=gcaptain.com@mail83.atl51.rsgsv.net> ) Container shipping, the backbone of the global trading system, is showing signs of fatigue as the pandemic descends into its darkest days.


Currently, there is a high demand for container shipping.

Container shipping lines rake (=grow) in profits thanks to strong consumer demand that has contributed
container stack

container terminal

to port congestion and soaring freight rates. https://gcaptain.com; 2 (shipping econ, logist)
kontejnerska brodarska linija
container stack (cargo handling) Two or more containers, one placed above the other, forming a vertical column. (https://www.msc.com/shipping-glossary) red složenih kontejnera
container stacker (a) (cargo handling, ports) kontejnerski prijenosnik
container stowage slaganje kontejnera container stowage on board slaganje kontejnera na brodu

Stowage position of container

- A six digit number is allocated for every stowage position 020584
- The Bay( fore / aft), Row( width ,left to right), Tier (height)

https://ashasmaritimenews.blogspot.hr/2017/03/how-to-identify-stowage-position-of_8.html

Container Sublease Agreement (n) (shipping econ) Sporazum o podnajmu kontejnera

container terminal (n) (ports) A specialized facility where ocean container vessels dock to discharge and load containers, equipped with cranes with a safe lifting capacity of 35–40 tons, with booms having an outreach of up to 120 feet in order to reach the outside cells of vessels. Most such cranes operate on rail tracks and have articulating rail trucks on each of their four legs, enabling them to traverse along the terminal and work various bays on the vessel and for more than one crane to work a single vessel simultaneously. Most terminals have direct rail access and container storage areas, and are served by highway carriers. (http://www.aapa-ports.org/Industry/content.cfm?ItemNumber=1077); An area designated for the stowage of containerised cargoes; usually accessible by truck, railroad and marine transportation. (https://www.msc.com/shipping-glossary) kontejnerski terminal: In addition, Crowley has expanded Isla Grande’s container terminal capacity for handling refrigerated containers; paved 15 acres to accommodate container stacking; added containers and associated handling
equipment to its fleet; installed a new electrical substation to provide power for the new gantry cranes; constructed a new seven-lane exit gate to increase speed and efficiency for trucking partners; and implemented a new, modern terminal operating software system (TOS) to modernize and enhance cargo deliveries and exchanges. www.gCaptain.com The container terminal has an annual capacity of more than 3 million TEU. New Container Terminal Would Boost Capacity at Port of Baltimore https://gcaptain.com

container terminal service charges (n) (logist) any charges, fees, duties, dues, penalties in relation to any of the Container Services at the Container Terminal, including any lease rents that may be charged by ACT in respect of the use of any of its facilities or Equipment (dlca.logcluster.org) tarife usluga kontejnerskog terminala: ACT reserves the right to alter any Container Service Charges or conditions of this notification from time to time with prior notice and upon the approval of the Authority. Aqaba Container Terminal

container throughput (=port container traffic) (n) (shipping econ) container traffic in TEU handled by container cranes in a port (includes loaded & empty containers; import, export and transhipped containers) kontejnerski promet luke, promet kontejnera (u luci): Europe's largest port, the Port of Rotterdam ended 2018 with a total container throughput at 469.0 million tonnes (MT) which slightly higher than in 2017, which was itself a record year (467.4 MT). Measured in TEUs, the standard unit for containers, the increase of the container throughput was 5.7% and the annual total was 14.5 million TEUs – also a record. https://www.marinelink.com/news/rotterdam-achieves-teu-milestone-462914 Shanghai Port ranks first in container throughput globally. The container throughput of Shanghai Port surpassed 47 million 20-foot equivalent units (TEUs) in 2021. https://safety4sea.com/

container tier (n) (nav arch, cargo handling) COMPARE container row red

kontejnera po visini broda (ili skladišta) https://forshipbuilding.com/ship-types/container-ship/

container tracker (n) (logist) tražilica kontejnera, softver za otkrivanje kontejnera: Traxens, the world's first smart-container service provider for the global supply chain industry, has unveiled its new 3rd edition of the Traxens-Box 3, its permanent container tracker and flagship product for shipping lines, freight forwarders, and BCOs. https://www.shippingandfreightresource.com/

container tracking (n) (logist) otkrivanje položaja kontejnera, traženje kontejnera (u transportu): A container Tracking System allows you to know where your sea cargo is in the world and gives you the port details. You can track anytime the current location of the container. To track a container location you need to specify the container number/Bill of lading/Booking number and the shipping line. http://freightfilter.com/container-tracking/

container trade (n) 1 (shipping econ, logist) kontejnerski promet (morima svijeta): Will container trade continue to grow as long as world GDP remains positive (in any
measurable amount)? http://gcaptain.com/the-future-of-trade; 2 (ports) promet punih kontejnera (u luci)

Container Transport Operator (=CTO) naručitelj u intermodalnom transportu, kontejnerski operator, kontejnerski vozar

container weight verification (n) (shipping econ) ovjera težine kontejnera, provjera težine kontejnera: The imminent enforcement of mandatory container weight verification is causing widespread fear of disruption among shippers and freight forwarders, according to a new customer survey by INTTRA, the ocean shipping e-marketplace.

Container Weight Verification Requirements (n) (mar law, safety, cargo)

Obvezna provjera bruto težine kontejnera u transportu: (SOLAS Treaty) Container Weight Verification Requirements - The new mandatory regulations applicable to shippers were released on July 1, 2016, and require that every shipper must verify the gross weight of all containers before they are loaded on board.

carrier (n) 1 (sea) the whole ship or a part of it (a vessel); 2 (logist) the ship and its equipment, crew, and cargo

carrier feeder (n) (logist) a vessel that transports containers, sometimes only to and from a container terminal or between two container terminals

carrier line (n) (logist) a set of ships offering a route service

carrier vessel (n) (logist) a vessel employed in the carriage of passengers, cargo, or both

contaminant (n) (safety) sredstvo zagađenja, blato

contaminate (v) (environ) zagaditi; 2 (marine eng) pomiješati se (npr. gorivo s vodom): It was noticed that the fuel oil was contaminated with water. (https://safety4sea.com/) How do I know if my fuel is contaminated? What can I do to treat contaminated fuel or clean a contaminated tank? https://www.practical-sailor.com/
contaminated marine fuel (n) (marine eng) kontaminirano brodsko gorivo, onečišćeno brodsko gorivo: Contaminated marine fuel that clogs and damages ship engines has been found in a ship refuelling hub, according to sources and an alert sent to clients. www.gCaptain.com Contaminated marine fuels can cause costly damage to ship engines, and many of the vessels that took on the tainted batches earlier this year required extensive flushing and repair before being put back to work, www.gcaptain.com

contaminated water (n) onečišćena voda, zagađena voda: The vessel was also regularly pumping contaminated water directly overboard.

contamination (n) 1 (environ) a zagađenje, prljanje; 2 (cargo handling) miješanje tereta s drugim teretom cargo contamination 1 škodljivo miješanje tereta; 2 cargo contamination claim zahtjev za naknadu štete zbog miješanja tereta, reveal contamination otkriti miješanje tereta: Often samples are taken at the commencement of loading after a small quantity has been pumped, in order to check if any contamination is revealed.; 3 (marine eng) presence of harmful foreign matter in a fluid or in air miješanje vode s uljem za podmazivanje

contamination claim (n) 1 (mar ins, mar law) odštetni zahtjev zbog onečišćenja; 2 odštetni zahtjev zbog miješanja tereta

contention (n) (mar law) sporenje, spor: Over the years, the main point of contention in the ongoing case has been the poor state of the 26-year-old tanker. point of contention točka sporenja, sporna točka

contents (n) 1 a sadržaj, količina, primjesa; 2 sadržaj (knjige)

contents unknown (n) (mar law, shipping econ) sadržaj nepoznat (u teretnici)

contest /ˈkəntest/ (v) osporavati, suprotstaviti se: Much of the documentation and evidence required for shortage claims is also necessary to contest contamination claims.

contest /ˈkəntest/ (v) natjecati se

contiguous /ˈkənˌtɪdʒəs/ (adv) (mar law) touching along the side or boundary; in contact koji dodiruje (granice, krajnje crte), koji dotiče, obližnji

contiguous zone /ˈkənˌtɪdʒəs/ (n) (mar law) a zone contiguous to a country’s territorial sea where the coastal State may exercise the control necessary to: (a) prevent infringement of its customs, fiscal, immigration or sanitary laws and regulations within its territory or territorial sea; (b) punish infringement of the above laws and regulations committed within its territory or territorial sea. (UNCLOS) vanjski pojas

continental shelf (n) (mar law) The continental shelf of a coastal State comprises the seabed and subsoil of the submarine areas that extend beyond its territorial sea throughout the natural prolongation of its land territory to the outer edge of the continental margin, or to a distance of 200 nautical miles from the baselines from which the breadth of the territorial sea is measured where the outer edge of the continental margin does not extend up to that distance. (UNCLOS); Subsoil and seabed beneath the high seas but contiguous to the coast and which extends as a natural prolongation of the land into and under the sea. (http://www.duhaime.org/LegalDictionary/C/ContinentalShelf.aspx) kontinentni pojas, kontinetalni pojas, šelf
contingency fund

*(In general)* a sum of money allocated for use in an emergency or to cover unforeseen expenses

*(In shipping)* a fund designed to protect customers’ cargo and the ocean transportation chain should one of (pool member) carriers experience financial distress or an insolvency event.

**pomorsko-prijevoznici fond za izvanredne prilike**: Generally, the *contingency fund* may be used to ensure that any affected Party: continues to make port calls in accordance with the services provided by THE Alliance, pay costs, losses or liabilities reasonably incurred by the Parties as a result of the arrest of a vessel; to advance funds or payments related to carriage, handling, storage, or delivery of containers carried by an affected Liner; pay claims of third parties which could lead to the arrest or detention of a vessel; reimburse the non-affected Parties for costs, losses, or liabilities incurred by the other members of THE Alliance.

**contingency measures mjere za izvanredne prilike**: The ship’s passage plan should incorporate considerations based on the anticipated weather conditions, and *contingency measures* for avoiding depressions while maintaining the commercial and economic viability of the voyage.

**contingency plan** *(safety)* plan za nepredviđene prilike, plan za izvanredne prilike

**continuation clause** *(mar ins)* klauzula o nastavku (osiguranja), klauzula o automatskom produljenju osiguranja

**continue** *(v)* nastaviti, n e prekidati, ostati i dalje

**continuous air supply** *(marine eng)* neprekidna dobava zraka, stalni dovod zraka

**continuous bond** *(logist)* An annual Customs bond insuring compliance with all regulations and requirements.

**continuous output** *(marine eng)* kontinuirana snaga (stroja)

**continuous survey** *(safety)* postupni pregled

**continuous synopsis record** *(mar law)* CSR) provides the history of a ship from its initial commissioning to its final decommissioning. It records ship related data such as name, owner, bareboat charterer and changes thereof to make them traceable.

**continuous tracking radar** *(navig)* radar za neprekidno praćenje cilja
continuous watch (n) (comm, safety) stalna radio-straza
contour /ˈkɔntərə/ (n) (navig) kontura (na karti), obris: The ECDIS would then have defaulted to the nearest deeper contour on the chart in use, the 20m contour. The ship was inshore of the 50 m contour. https://safety4sea.com/
contraband /ˈkontrəbænd/ (n) (mar law) goods prohibited in trade (e.g. weapons; smuggled goods); Used for goods that by their nature, e.g. too dangerous or offensive in the eyes of the legislator (those are termed contraband in se) are forbidden, (https://www.msc.com/shipping-glossary) krijuumčarenje to secure contraband otkriti / utvrditi krijuumčarenje
contraband cargo (n) (mar law) krijuumčareni teret: the contraband cargo is now the subject of a civil forfeiture action in the U.S. District Court for the District of Columbia gcaptain https://gcaptain.com
contract /ˈkɔntrækt/ (mar law, shipping econ) ugovor contract rate iznos ugovora, CIF contract ugovor po uvjetima c.i.f. (cost, insurance, freight), sign the contract potpisati ugovor: The offshore vessel operator has signed a contract with ... for its tender support vessel to provide accommodation support at the oil platform in the North Sea www.gCaptain.com The shipowner has signed a long-term charter contract with the charterer on a bareboat basis. The ship owning company ... has signed shipbuilding contracts for five charter-backed containerships at .... Shipbuilding in China www.gCaptain.com, draft the contract sastaviti nacrt ugovora, make up the contract sastaviti ugovor, to be awarded the contract dobiti ugovor, dobiti posao, dodijeliti posao: The Norwegian ship designer ... has been awarded a contract to the two new cargo vessels for the shipping company .... Line. The contract to build the vessel was awarded to the domestic shipyard. Great Lakes Shipyard has recently been awarded government contracts amounting to more than $1.9 million. https://gCaptain.com, complete a contract izvršiti ugovor (o zapovjedniku, upravitelju stroja, časniku, članu posade), obaviti plovidbeni ugovor (o zapovjedniku, upravitelju stroja, časniku, članu posade), odraditi plovidbeni ugovor (o zapovjedniku, upravitelju stroja, časniku, članu posade), završiti ugovor: He has just completed his second contract on board this vessel. Having completed several contracts as master on a sister vessel, he was appointed as Master of CV .... award the contract dodijeliti posao, povjeriti posao, dati nekome ugovor (om poslu, usluzi): The U.S. Navy has awarded Marinette Marine Corporation with the detail design and construction contract for up to 10 Guided Missile Frigates. https://gCaptain.com, enter the contract zaključiti ugovor, skloputi ugovor: Hong Kong’s Orient Overseas Container Line (OOCL) has entered into shipbuilding contracts with two yards belonging to parent, Cosco, for the construction of seven 23,000 teu mega containerships. https://splash247.com/
contract /ˈkontrækt/ (n) (nav arch) ugovor o gradnji broda: Great Lakes Shipyard, a division of The Great Lakes Towing Company, Cleveland, OH, USA, announced that it has recently been awarded government contracts amounting to more than $1.9 million. www.gCaptain.com
contract (v) (shipping econ) skloputi posao: the IPA contracted us to test the equipment; 2 skloputi ugovor o spašavanju, angažirati (spasilački brod, tegljača): On scene are two tugs contracted by the ship owner.
contract (=contract of employment) (n) (hum_resources, mar law) = contract of employment ugovor o zaposlenju: His contract was for a period of 4 months’ service on
board followed by 2 months’ leave. www.gov.uk/maib end of the contract kraj ugovora: The
helmsman was 59 years old and was at the end of a 6-month contract.

contracted rates (=contract rates) (n) (logist, mar law, shipping econ) COMPARE

spot rates ugoverorne (dugoročne) vozarine: While spot rates have fallen steadily for
several months now, contracted rates have been slower to catch up. the latest data from the Xeneta’s
Shipping Index (XSI®) reveals long-term contracted rates fell by 1.1% in September, marking the first drop
since January https://gcaptain.com/

contracted work agreement (n) (mar law) radni ugovor: His contracted work
agreement was for 3 months on board and 3 months on leave. He has just completed his second contract
on board this vessel.

contracting carrier (=contract carrier) (n) (mar law) Any person not a common carrier
who, under special and individual contracts or agreements, transports passengers or property for
compensation. (https://www.msc.com/shipping-glossary) ugovorni prijevoznik

contract labour radna snaga po ugovoru, ugovorni zaposlenici (na
određeno vrijeme, putovanje): 66 staff from nine offshore ships and will be replaced with
contract labour.

contract of contract of ugovor o putničkom prijevozu
contract of affreightment (=COA; CoA) (n) (mar law) COMPARE volume

contract Owners agree to accept a cost per revenue tonne for cargo carried on a specific number of
provides for the carriage of a specified quantity of goods in a series of shipments during an agreed period
of time. The specification of the quantity may include a minimum, a maximum or a certain range.
(Rotterdam Rules 2019); A term used in English-speaking countries to refer to a tonnage contract
(infra), also known as a volume contract, being a contract comprising an undertaking to ship a certain
quantity of goods, during a given period of time, by ships or other means, usually to be designated later.
The COA must not be confused with the contract of affreightment , which is a charterparty.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm); A
contract of affreightment (“COA”) is more sophisticated than a voyage charter. The charterer nominates
the minimum amount of cargoes per year to a certain shipowner who is capable of providing the
transport service with his fleet.; An agreement made by an ocean carrier to provide cargo space on a
vessel at a specified time and for a specified price to accommodate an exporter or importer.
(https://www.msc.com/shipping-glossary) ugovor o prijevozu robe (za određenu
količinu i na određeni rok, npr. godišnji ili višegodišnji ugovor),
dugoročni brodarski ugovor na putovanje; 2 (mar law) An agreement to transport
a defined amount of cargo at an agreed freight rate, with the shipowner choosing the ship.
(http://www.clarksons.com/glossary/); An agreement whereby the shipowner agrees to carry goods by
water, or furnishes a vessel for the purpose of carrying goods by water, in return for a sum of money
called freight. There are two forms: the charter party and the contract contained in the Bill of Lading.
(http://www.iss-shipping.com/cargo/cargo_library_glossaryc.asp); Contract for the carriage of goods by
sea in return for payment ugovor o prijevozu robe: Many oil companies maintain large fleets
of deep-sea tankers, towboats, and river barges to carry petroleum to and from refineries. The ships often
operate under contracts of affreightment. COA is an agreement on which the ship owner agrees to
transport a series of cargoes on a fixed price per tonne within a specified period of time. COA is usually a
contract for the carriage of a specified type and quantity of cargo, covering two or several shipments and
running over a long period. In the COA it is the cargo and not the vessel that has a central position.
http://www.tkmglobal.net/chartering_C.HTM
contract of berth (n) (mar law, ports, shipping econ) ugovor o vezu
contract of carriage (n) (mar law) a written (or rarely verbal) contract entered into between the Carrier and the Merchant for the movement of goods from point A to point B using an agreed mode of transport at an agreed price. (https://shippingandfreightresource.com); any contract whereby the carrier undertakes against payment of freight to carry goods by sea from one port to another; however, a contract which involves carriage by sea and also carriage by some other means is deemed to be a contract of carriage by sea for the purposes of this Convention only in so far as it relates to the carriage by sea (Hamburg Rules 1978); a contract in which a carrier, against the payment of freight, undertakes to carry goods from one place to another. The contract shall provide for carriage by sea and may provide for carriage by other modes of transport in addition to the sea carriage. (Rotterdam Rules 2018) ugovor o prijevozu robe: The sales contract incorporating Incoterms are between a buyer and seller whereas the contract of carriage is between the customer (either buyer or seller) and the shipping line. https://www.shippingandfreightresource.com/incoterms-and-the-shipping-line/

contract of carriage of goods by sea (n) (mar law) ugovor o prijevozu stvari morem

contract of carriage of goods by ship (mar law) ugovor o prijevozu stvari brodom

contract of employment govor o zaposlenju (npr. pomorca) enter a contract of employment with 1 sklopiti ugovor s, zaklučiti ugovor s; 2: the Owners have entered into an individual contract of employment with the Employee
contract of marine insurance (n) (mar ins, mar law) ugovor o pomorskome osiguranju

contract of sale (n) (shipping econ, mar law) kupoprodajni ugovor

contract of towage (n) (mar law) ugovor o tegljenju

contractor (n) 1 (mar ins) ugovaratelj, spašavani brod; 2 (shipping econ, mar law) a person or firm that contracts to supply materials or labour, esp for building izvođač radova, dobavljač: Contractors have now started working around the clock in constructing an environmental barrier around the wreck and also preparing the wreck for the cutting - gCaptain https://gCaptain.com; 3 (seamanship) serviseri na brodu, servisne tvrtke (uposlene na brodu za vrijeme boravka u luci): Be sure to know where contractors and ship staff are working on the vessel

contract rates (=contracted rates) (n) (logist, shipping econ) COMPARE FAK freight rates COMPARE spot rates freight rates resulting from a contract for the shipment of specified goods and volumes over a mutually agreed period of time ugovorne vozarine: For the shipping lines, a contract (i.e. contract rates) guarantees the fixed utilisation of space for those volumes for that fixed period of time https://www.shippingandfreightresource.com/fak-rate-and-how-it-works/ Some shippers honour contract pricing and continue to pay rates three or four times higher than the spot market average https://gCaptain.com This year’s contract rates for its liner services were “trending” towards spot rates https://gcaptain.com

contractual carrier (n) (mar law, shipping econ) ugovorni prijevoznik

contravene /ˌkɒntrəˈviːn/ (v) (mar law) prekršiti: This showed a lack of precautionary thought and contravened Article 98 of the United Nations Convention on the Law of the Sea, which requires the master
to render assistance ... Under the Navigation Act 2012, it is an offence for an owner or a master to operate a vessel, if it contravenes the COLREGs.

Contravention of COLREGs may jeopardise the safety of life and endanger the environment.

The navigation was carried out “in contravention to the rules relating to the safety of navigation.”

Contributing cargo - any bulk HNS (hazardous and noxious substances) which is carried by sea as cargo to a port or terminal in the territory of a State Party and discharged in that State (HNS Convention).

Contributing factor - a condition that may have contributed to an accidental event or worsened its consequence (e.g. man/machine interaction, inadequate illumination).

Contributory amount = contributory value.

Control and monitoring system - a system to bring under control and to lose control of the vessel.

Control valve, control lever, control panel - devices for controlling the operation of the vessel.

Control regulator - an electronic device that regulates the flow of a substance through a valve or other device.

Control and monitoring system - a system to bring under control and to lose control of the vessel.
nadzora: The engine room is arranged with a control and monitoring system, that meets LR class requirements for a periodically unmanned engine room.

control box (n) (marine eng, electr) upravljačka kutija

control head (n) (marine eng) upravljačka glava (ventila): The control head of the valve has a slot that lines up with either the ‘set’ or the ‘released’ position ...

controllable forces (n) (marine eng) upravljaive sile

controllable pitch propeller /kanˈtʃærləbəl/ (≈CPP) (n) (nav arch, sailing/boating/yachting) = variable pitch propeller = c.p.p. ANTONYM fixed propeller A controllable-pitch propeller also has the ability to change the pitch of the prop blades, by rotating each blade at the root, but these props are generally used on superyachts, not your normal cruising boat. (https://www.cruisingworld.com/spin-class-finding-right-prop) prekretni propeler, propeler s promjenjivim korakom (kutom) krila: These tugboats have 2,800mm controllable-pitch propellers in combination with special render recovery winches. The load control reduces the propeller pitch automatically, when a pre-programmed load versus speed curve (“engine limit curve”) is exceeded, overriding the combinator curve if necessary. https://www.wartsila.com

control lever (n) (marine eng, nav arch) upravljačka poluga, upravljačka ručka, upravljačka ručica


cersh of the engine room (n) wing control upravljački uređaj na krilu
mosta, bridge control mosni upravljački uređaj za strojeve (navig, marine eng) upravljački uređaj za brodske strojeve: At 0945, control of the main engine was transferred to the port bridge wing.

control of the vessel (n) (ship handling, navig) kontrola nad brodom, kontrola upravljanja brodom: The pilot has established control of the vessel in the current.

close-up of the control panel, 1 (nav arch, marine eng) kontrolna kabina strojarnice, kontrolna prostorija strojarnice, control room, kontrolrum

control rack (=rack) (n) (marine eng) A mechanism for changing linear governor motion to rotary motion at the fuel-injection plunger. (http://www.marinedieseleurope.com/) zupčasta letva

close-up of the control panel, 2 (marine eng) kontrolna kabina, kontrolna prostorija

control panel (n) (marine eng) upravljačka ploča, kontrolna ploča local control panel kontrolna ploča u upravljačkoj kabini strojarnice, remote control panel kontrolna ploča daljinskog upravljača (na mostu)

control room (n) 1 (nav arch, marine eng) kontrolna kabina strojarnice, kontrolna prostorija strojarnice, control room, kontrolrum

control room (n) 2 (marine eng) kontrolna kabina, kontrolna prostorija
control system upravljački sustav
control the main engine (v) (marine eng, navig) upravljati glavnim strojem: The main engine was controlled from the bridge via an electronic load management system.
control the ship (v) (safety, navig) kontrolirati kretanje broda, kontrolirati brod, upravljati (onesposobljenim) brodom: Tugs attempt to control the drifting tanker, but the attempt fails and the vessel runs aground

conversion (mar law) konvencija
Conventional Buoy Mooring (=CBM) (n) (ship handling, navig) = multiple-buoy mooring The Conventional Buoy Mooring (CBM) system includes multiple buoys that are fixed to the seabed by means of mooring lines and marine anchors. The three to six buoys are permanently installed in a rectangular pattern that allows safe mooring of a vessel which is positioned between the buoys with tug assistance.
(http://www.bluewater.com/products-technology/mooring-systems/turret-mooring-systems/soft-yoke-tower/) klasični način vezivanja tankera na plutače: Spread mooring systems with buoys are called Conventional Buoy Mooring (CBM) systems and do not require any modifications to the

vessel hull structures.

conventional cargo (n) (cargo) = break bulk cargo klasični teret, generalni teret conventional cargo ship brod za generalni teret, brod za klasični teret: Metal drums were being loaded on to a conventional cargo ship and, in the process, had to be slung over bales of greasy wool.

conventional direction of buoyage (n) (navig) the general direction taken by the mariner when approaching a harbor, river, estuary, or other waterway from seaward, or proceeding upstream or in the direction of appropriate nautical documents (normally following a clockwise direction around land masses) (Seasources.net) konvencionalni smjer plovidbenih oznaka, uobičajeni smjer plovidbenih oznaka

conventional ship (n) (nav arch) klasični brod, konvencionalni brod converging courses konvergentni kursovi, kursovi koji se spajaju / približavaju

conversion /kənˈvɜːʃən/ (n) 1 (nav arch) preinaka (broda), preinačen / prenamijenjen brod: The conversion work was performed by Feeney Shipyard of...
convert /konˈvɜːt/ (v) 1 a pretvoriti, konvertirati; 2 adaptirati
converter (n) (marine eng) konverter
convey /ˈkənˌveɪ/ (v) 1 a prenositi, prevoziti, transportirati; 2 prenijeti, dovesti
conveyance /ˈkən vɛiəns/ (n) means of conveyance transportno sredstvo, sredstva transporta (shipping econ) transport of goods from one place to another transport, prijevoz, prijenos
conveyor /ˈkən vɪər/ (cargo) transporter (tračni) conveyor belt tračni transporter, transportna traka, transporter, conveyor system transportni sustav, sustav transportera, ship unloading conveyor iskrcajni transporter, ship loading conveyor ukrcajni transporter
conveyor belt (n) (cargo handling) a mechanical device in the form of a continuous belt for transporting cargo, mainly dry bulk cargo transporter, transportna traka: The amount of cargo remaining on the conveyor belt which will be loaded onboard the ship after a cargo stoppage signal has been given by the ship. The chief officer activated the emergency conveyor belt stop system and called for help.
convict /ˈkən vɪkt/ to pronounce (someone) guilty of an offence osuditi, kazniti: The shipping company was convicted of violating the Act to Prevent Pollution from Ships. https://safety4sea.com The have been convicted and fined $40,000 and $35,000 respectively after pleading guilty for ...
convoy /ˈkɒvəʊ/ (n) 1 (navig) a group of ships sailing together for mutual guidance or protection convoy: The situation became complicated because the ship had just initiated a passage in a convoy through the Suez Canal. The vessel has just initiated a passage in a convoy through the Suez Canal. (https://safety4sea.com/) join the convoy pridružiti se konvoju: Vessels arrive 0300 hrs till 0400 hrs and can join the Convoy; 2 (inland waterways) plovni sastav, riječni konvoj large convoy a pushed convoy composed of the pusher and seven or more barges (https://eur-lex.europa.eu) veliki plovni sastav
cook (n) (seamanship) brodski kuhar, kogo assistant cook kuharski pomoćnik, chief cook glavni kuhar, second cook drugi kuhar, ship’s cook brodski kuhar
cool (v) hladiti, rashladiti
coolant (n) (marine eng) rashladno sredstvo, rashladni medij: The coolant used for
removing and conveying the heat from a piston may be either fresh water, distilled water or lubricating oil.

**cool down** *(v) (marine eng, cargo handling) oholaditi:* Every month, at the turnaround port, it was a routine for the engine crew to isolate, **cool down** and open the economiser (also known as waste heat or exhaust gas boiler) to clean out the accumulated soot and unburnt carbon particles. The area around cargo hold 4 was to be **cooled down** later.

**cooler** *(n) charge air cooler međurashladnik 1 *(marine eng) rashladnik,*

**hladnjak:** The central coolers, the main engine cylinder cooling fresh water cooler, and the main engine lub oil cooler are all plate type, and were manufactured by Alfa Lavals, Sweden. The **cooler** is required to maintain optimum temperature and viscosity and cools the oil using seawater that passes through tubes or plates depending on the type of cooler.

**cooling** /ˈkʊliŋ/ *(marine eng)* hlađenje, rashlađivanje bore **cooling** klađenje kroz zavojne / radijalne kanale

**cooling cargo chamber** *(nav arch)* stanica za hlađenje tereta

**cooling coils** *(nav arch)* serpentine (rashladnog uređaja)

**cooling control** *(marine eng)* regulator hlađenja

**cooling down** *(cargo handling, marine eng)* pothlađivanje

**cooling fan** *(marine eng)* rashladni ventilator, ventilator

**cooling medium** *(cargo handling, marine eng)* rashladno sredstvo

**cooling piping** *(marine eng)* cjevovod sustava za hlađenje

**cooling pump** *(marine eng)* rashladna pumpa

**cooling system** *(marine eng)* rashladni sustav

**cooling water** *(marine eng)* rashladna voda **cooling water** system sustav rashladne vode

**cooling water treatment** *(marine eng)* obrada rashladne vode: Insufficient **cooling water treatment,** combined with the heavy corrosion of the engine components, can also cause the cooling water jacket to crack. https://safety4sea.com/

**cool out** *(v)* rashladiti

**Co-ordinator of Surface Search** *(=CSS)* *(safety, navig)* koordinator

**potrage i spašavanja na mjestu nesreće**

**copal** *(seamanship)* lak za drvo, verniž

**cope with** *(v)* 1 uhvatiti se u koštac, izići na kraj; 2 biti dorastao, svladati poteškoće, ići u korak s

**copper** /ˈkəpə/ *(=Cu)* *(chem)* bakar

**copper paint** koper (podvodna boja), koperpajn

**copper tube** *(marine eng)* bakrena cijev

**copra** /ˈkɒpra/ *(cargo)* the dried, oil-yielding kernel of the coconut kpra, suhe koštice kokosova oraha

**Copy. SEE Roger. Razumio., Primio.**

**copy not negotiable** *(mar law)* prijepis teretnice nije prenosiv, neprenosiva teretnica
corb (n) (fishing) grb

cord /ˈkɔːrd/ (n) 1 (seamanship) konopac, uže; 2 žica corbage /ˈkɔːrdʒ/ (=mooring ropes) (n) 1 (sailing/boating/yachting) all the ropes used aboard ship, esp. all the lines of the rigging oputa; 2 užad, konopi: Our approach was to take the weathered 10- to 12-year-old nylon three-strand line, cordage that for half of its life had been used as part-time dock line, and for the other half, enlisted as full-time (24/7) dock line, tethering a 41-foot sloop to a fixed pier in a very protected cove on the Chesapeake Bay. (https://www.practical-sailor.com/
mooring cordage privezni konopi, privezna užad: Marine ropes characteristics:
Strand: 3, 6, 8, 12; Diameter: cordage 160 mm; Layer: single or double braid; Material: polyester, PP(polypropylene), polypropylene & polyester mixed, UHMWPE(ultra-high molecular weight polyethylene), nylon; http://www.nauticexpo.com Fountom mooring ropes can be used for all types of vessels including yacht, tug boat and cargo ship. http://www.nauticexpo.com
core /ˈkɔːr/ (n) (seamanship) jezgro konopa
Corinthian (n) (sailing/boating/yachting) an amateur sailor jedrtiličar amater, jedriličar početnik
cork /ˈkɔrk/ (n) 1 (cargo) pluto; 2 (nav arch) izolacijsko pluto
corned beef (n) (cargo) konzervirana govedina, konzervirano meso
corner casting (=corner post) (n) (cargo) fittings located at the corners of containers providing means of supporting, stacking, handling and securing the container; Each corner of a container is fitted with a corner post. This is a steel cube, fitted with an oval opening on the outside. These openings serve to lift the containers or to secure them onboard a vessel, truck, railway wagon, or to connect the container to another container. https://www.logisticsglossary.com/term/corner-post/
kutni okov / odljevak (na dnu i vrhovima kontejnera): The corner castings are
used in conjunction with twist locks to secure containers when traveling on road vehicles or stack and fasten them securely to the deck of ocean-going vessel.


corner fittings (n) (cargo handling) kutni okovi / odljevci (na dnu i vrhovima kontejnera) top corner fittings gornji kutni okovi kontejnera, bottom corner fittings doljni kutni okovi kontejnera

corner method (n) (navig) metoda potrage i spašavanja u zoni određenoj koordinatama kuta

corner post (n) (cargo) vertical frame components fitted at the corners of the container, integral to the corner fittings and connecting the roof and floor structures (https://www.msc.com/shipping-glossary)

corner method (n) (navig) metoda potrage i spašavanja u zoni određenoj koordinatama kuta

https://safety4sea.com/

coronavirus (n) (med) koronavirus: Denmark will allow merchant sailors stranded on the high seas since the outbreak of the coronavirus to come ashore and be reunited with their friends and families
gCaptain www.gcCaptain.com

Corporate Social Responsibility (=CSR) (n) (mar law) Voluntary self-regulation and integration of social and environmental factors in business decision-making, taking into account the perspectives of individuals and groups material to the success of the business and/or impacted by its activities (http://www.jterc.or.jp/english/kokusai/conferences/pdf/120426_linda-1.pdf)

društveno-odgovorna kompanija: The broad aims of this study are to see if the shipping industry's CSR requirements with regard to seafarers' welfare are met and how maritime security initiatives give seafarers a difficult time https://www.researchgate.net/ ... IADC is a treasure trove of data, it also espouses four sacred tenets of the dredging; namely Corporate Social Responsibility, Sustainability, Emissions Control and Safety. <source>MaritimeReporter-2016-06</source> <sentence>Corporate Social Responsibility in shipping društveno-odgovorno brodarstvo</sentence>

corporized port (n) (mar law, ports) COMPARE landlord port Concerns ports that have almost entirely been privatized, with the exception that ownership remains public and often assumed as a majority shareholder. The port authority essentially behaves as a private enterprise. This management model is unique since it is the only one where ownership and control are separated, which lessens "public good" pressures landlord port authority are facing and "shareholder value" pressures private ports are facing.

(https://people.hofstra.edu/geotrans/eng/ch4en/conc4en/tbl_public_private_roles_ports.html) luka s privatnim koncesionerima, privatna luka

corrected times (n) (sailing/boating/yachting) korigirana vremena (u bodovanju
correspondent (n) (mar ins) Representatives of the Association who are based in all major and minor ports throughout the world. Correspondents can be maritime lawyers, ship's agents or in some cases surveyors korespondentni P&I osiguravatelj, predstavnik korespondentnog P&I osiguravajućeg društva (u luci)
correspondent bank (n) (shipping econ, mar law) A bank that, in its own country, handles the business of a foreign bank. (https://www.msc.com/shipping-glossary) korespondentna banka
corrode /kəˈraʊd/ (v) korodirati, podlijegati korodiranju
corrosion /kəˈrɔʒən/ (n) (marine eng, seamanship, sailing/boating/yachting) korozija, hrđanje: Prevent corrosion with proper grounding, cathodic protection, protective coatings, and careful selection and matching of metal parts practical sail https://www.practical-sailor.com/ internal boiler corrosion unutarnja korozija kotla, cause corrosion izazvati koroziju: ... the water draining out of some coals can be highly acidic, and may cause corrosion to uncoated metal surfaces including tanktops, sounding pipes and/or bilge systems. https://safety4sea.com/ corrosion removal (n) (marine eng) skidanje rđe corrosion resistance (n) (marine eng) otpornost na koroziju corrosion-resistant (adj) otporan na koroziju corrosion-resistant steel čelik otporan na koroziju corrosive (adj) corrosive action djelovanje korozije, corrosive acids korozivne kiseline korozivano corrosive substances (n) (cargo) korozivne tvari corrugated plate /ˈkɔrəɡeɪtɪd/ (n) (nav arch, marine eng) valoviti lim, rebrasti lim

corrugation /ˌkɔrəˈɡeɪʃən/ (n) 1 nabor, rebrasti materijal; 2 (nav arch) rebrasto oštećenje limova trupa
corsair /ˈkɔrəseɪ/ (n) (mar law) gusar
corvette /kəˈvɛt/ (n) (navy) a fast, highly manoeuvrable warship, somewhat smaller than a destroyer (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) korveta
Cosine theory /ˈkəʊ sain/ (n) kosinusov poučak

COSPAS-SARSAT (=Cospas-Sarsat) (n) (safety) međunarodni satelitski sustav za potrebe traganja i spašavanja, određivanja pozicije pogibelji; an international satellite system for search and rescue used for the transmission of distress alerts sent by emergency position-indicating radio beacons (EPIRBs), emergency locator transmitters (ELTs) or personal locator beacons (PLBs) via a satellite link. (SAR Manual); International satellite system for search and rescue, Cospas-Sarsat detects distress beacons signals on the 406 megahertz frequency. (https://ccga-pacific.org/training/manuals/IAMSAR/Camsar-2014-english-signed.pdf); COSPAS/SARSAT is an international SAR satellite system used to detect and locate signals from distress beacons. (http://www.ccg-gcc.gc.ca/eng/CCG/SAR_Maritime_Sar#Rescue_Alerting)

Cospas-Sarsat COSPAS-SARSAT 406 MHz Beacons radiosignal pogibli na frekvenciji 406 MHz sustava COSPAS-SARSAT: COSPAS-SARSAT 406 MHz Beacons – Alerts from 406 MHz distress beacons—ELTs, EPIRBs and PLBs—are received by the COSPAS-SARSAT constellation of geostationary (GOES) and low-earth orbiting (LEO) satellites and relayed to ground stations called local users terminals. Alerts are then forwarded to the associated mission control centre (MCC) for processing and determination of position. (CAMSAR II – Mission Coordination) The 406 MHz distress beacons are coded, and when properly registered, identify the aircraft or vessel and give contact information, which the JRCC/MRSC coordinator uses in resolving the incident. (CAMSAR II – Mission Coordination) (CAMSAR II – Mission Coordination)

EPIRB: Ships operating exclusively in a GMDSS “A1 sea area” may, in lieu of satellite EPIRBs, use VHF-DSC EPIRBs transmitting on channel 70. These EPIRBs transmit their MMSI number, their GPS position and other vital information. (CAMSAR II – Mission Coordination) Ships operating exclusively in a GMDSS “A1 sea area” may, in lieu of satellite EPIRBs, use VHF-DSC EPIRBs transmitting on channel 70. These EPIRBs transmit their MMSI number, their GPS position and other vital information. They are registered in the national MMSI database for each country. (CAMSAR II – Mission Coordination)

cospas-sarsat system (n) (navig) sustav potrage i spašavanja COSPAS-SARSAT

cost /kost/ (n) (shipping econ) trošak (npr. prijevoza) cost of transport prijevozni troškovi, cijena transporta, cost incurred trošak nastao uslijed, troškovi nastali uslijed, maintenance cost troškovi održavanja, operational cost pogonski troškovi, raise costs povećati troškove, manage the costs upravljati troškovima, reduce costs smanjiti troškove

cost (n) (shipping econ, logist) cijena (proizvoda, robe, tereta u transportu) cost of commodity cijena robe, vrijednost robe

cost and freight (=CFR) (n) (mar law) međunarodni trgovinski uvjet prema kojemu je
Cost and Insurance (±C&I) (n) (mar law) a price that includes the cost of the goods, the marine insurance and all transportation charges except the ocean freight to the named point of destination (Glossary of Shipping Terms, www.marad.dot.gov) cijena robe i transportno osiguranje
cost of shipment (n) 1 (shipping econ) cijena prijevoza: It now costs British shippers nearly $1,000 more per feu to get their goods from Asia compared to their neighbours on the continent. https://splash247.com; 2 troškovi prijevoza
CO2 system /si: ˈɔu ˈtʃu:/ (n) CO-2 sustav, sustav gašenja ugljičnim
dioksidom portable CO2 system prijenosni CO-2 sustav, fixed CO2 system fiksnji CO2 sustav
cotter pin /ˈkɔtə.pin/ (n) (marine eng, sailing/boating/yachting) rascjepka, šplinta
cottonwood (cargo) pamučika
count /kaʊnt/ (v) 1 računati; 2 brojati; 3 uzeti u obzir
count (n) (mar law) točka optužnice: Count one of the indictment alleged that the Police Port Security Unit traced an oil sheen in the to the M/V …
countdown odbrojavanje (udaljenosti): VTS officer’s radar screenshot showing the countdown to the ….. buoy The VTS officer began his countdown on the VHF radio when the vessel was 6 cables away from the … buoy Twenty seconds later, as the VTS officer’s countdown reached 2 cables, he ordered full helm to starboard (35°). www.gov.uk/maib At 0026, on the VTS officer’s count of 3 cables, the lead pilot gave a helm order of “starboard 10°”. Twenty seconds later, as the VTS officer’s countdown reached 2 cables, he ordered full helm to starboard (35°). www.gov.uk/maib
counter /ˈkɔntər/ (v) (navig) suprostaviti se, spriječiti: the tug was connected to the port quarter to counter winds gusting to force 5 The helmsman was leaving his throttle ahead to counter the tide and then removing the kill-cord from his wrist in order to hold on to the barge. counter the prop walk spriječiti efekt smjera okretanja propelera, counter the crosswind spriječiti efekt poprečnog vjetra
counter /ˈkɔntər/ (n) (nav arch, sailing vessels) COMPARE overhang The part of the hull that lies above the water at the stern. https://www.ypiyachts.com/ oblina krme counter
timbers rebra krmene obline, side counter timbers kukovi krmenog okvira
counteract /ˈkɔntərækt/ (v) djelovati u suprotnom smjeru, nastojati
spriječiti, osujetiti, djelovati suprotno: The helmsman achieved the aim, the electronic chart display data showing him steering between 10 and 15 degrees to starboard of the approach course to counteract the effect of the tide. The master intended to use the bow thruster to counteract the onshore wind and hold the bow steady; the tug, under the direction of the pilot, would hold the stern. 0
counter current (n) (oceanogr) protustruja: There is a counter current flowing westerly in Bonita Cove at that time.
counterflow (n) (geogr) protutok vode, protustrujuanje: A contributing factor was the
vessel’s bow entering an area of counter-flow while her stern remained in the main ebb flow, causing her bow to unintentionally pay off to starboard. Dodatni faktor nezgode bio je ulazak broda u područje protutoka vode dok je istodobno krma boda ostala u toku glavne struje od oseke, što je izazvalo neželjeno otpadanje njegov pramca u desno.

counter-offer *(mar law)* Response to an offer which in some way varies the terms or conditions of that offer, by virtue of a party making a counter-offer, the offer itself is no longer binding. Offer and counteroffer form the basis of the negotiations involved in chartering.

http://www.tkmglobal.net/chartering_C.HTM odgovor na ponudu (pri ugovaranju najma broda)
counter rudder *(navig)* determines the amount of opposite helm to be applied protukormilo
countersign *(v)* supotpisati, potpisati s druge strane
counterweight /ˈkaʊntərweɪt/ *(marine eng)* Weights that are mounted on the crankshaft opposite each crank throw. These reduce vibration and bearing loads.

(http://www.marinediesel-europe.com/) protuuteg, uteg za ravnotežu
countless *(adj)* bezbrojan
country damage *(n)* *(mar law)* Damage to baled or bagged goods (e.g. cotton) caused by excessive moisture from damp ground or exposure to weather, or by grit, dust or sand ashore.

country of origin *(n)* *(shipping econ)* country in which the goods have been produced or manufactured, according to criteria laid down for the purpose of application of the customs tariff, of quantitative restrictions, or of any other measure related to trade. zemlja podrijetla (robe, tereta), zemlja proizvodnje robe
Country of Provenance *(n)* *(shipping econ)* the country from which goods or cargo are sent to the importing country zemlja otpreme robe
coupled to /ˈkʌpled/ *(adj)* spojen na, priključen na, prikopčan na: The anchor was coupled to a short length of chain, which was intended to be attached to the boat’s painter to form the anchor cable.
coupling /ˈkʌplɪŋ/ *(marine eng)* spojka, Italian: *innesto*: A hydraulic coupling on the mooring winch gave way, squirting a jet of hot hydraulic oil all over the mooring station. The ship was towed from the River Thames following the failure of a drive shaft universal coupling in her engine bay. Unfortunately, on the next occasion, the left sleeve of his jacket became entangled with a coupling on the rotating propeller shaft. coupling nut spojna matica, matica steznog vijka,
navojna stezna spojka, coupling dog zupčasta spojka, flexible coupling izvrstiva spojka, fleksibilna spojka: A flexible coupling is always fitted between the turbine rotor and the gearbox pinion. The membrane-type flexible coupling is made up of a torque tube, membranes and adaptor plates, *friction coupling* tarna spojka, frikcijska spojka: The motor drive is equipped with a friction coupling to prevent overload.
coupling (n) (marine eng) spojna prirubnica
coupling bolt (n) (marine eng) svornjak
coupling nut (n) (marine eng) protumatica
courier service /ˈkʊəri/ (n) (shipping econ, US) poštanski prijevoz
course /ˈkoʊrəs/ (n) (navig) COMPARE heading the intended direction of movement of a vessel through the water (SMCP); The intended horizontal direction of travel of a craft.; a ship’s desired direction of sailing kurs, kurs (naređen za kormilarenje), namjeravan kurs,
rota: Target vessel 20 degrees on port bow, course 225, speed 11. A 1,700gt products tanker was on a southeasterly course 3 miles off the Yorkshire coast. Own ship, a 4,000 grt container feeder, proceeding from south of Lamma anchorages on a course of 088 degrees to pass some 0. She was heading on a north-westerly course at a speed of 8 knots. to alter the course promijeniti kurs: Please alter your course 20 degrees to starboard., to follow the course slijediti kurs, ploviti kursom: The ship was following a course of 110° in hand steering, at a speed of 11 knots .. The ship was following an autopilot controlled course over the ground (COG) of 222° at a speed over the ground (SOG) of 15.5 knots (kts). www.gov.uk/maib, to keep the course držati kurs: ... we made an agreement that he would alter course to starboard and pass my stern, in other words we would follow the COLREG so I kept my course and speed., to maintain the course držati kurs: Whilst an overtaken vessel has a duty to maintain course and speed, this does not mean that she should ignore the safe channel and stand into danger., to make good the course ploviti kursom, preći put pod određenim kursom: The container ship was making good a course of 240° at a speed of 18kts., to lay off the course ucrtati kurs, to plot the course ucrtati kurs, on crossing courses u križanim kursovima, on reciprocal (opposite) courses u
ARPA showed one vessel ahead on reciprocal course, speed 23 knots. Converging courses konvergentni kursovi, kursovi koji se spajaju, diverging courses divergentni kursovi, kursovi koji se odvajaju, opening courses kursovi koji se otvaraju, divergentni kursovi, closing course kursovi koji se spajaju a konvergentni kursovi, parallel courses paralelni kursovi: At 1810, the bulk carrier was overhauling us on our port side on a parallel course and having a speed of around 13 knots. Set the course namjestiti kurs, postaviti kurs, ucrutati kurs: When the vessel cleared the approaches to the harbour, the skipper set a course on the automatic helm to pass on his port side a small island, which lay about 2 miles to the south-west. Steer a course ploviti u kursu od ..., kormilariti na kursu od ..., držati kurs: At approximately 0735 own ship was steering a course of 266 T for Falmouth Pilot Station. Original course početni kurs, prvotni kurs, prethodni kurs: Starboard helm was maintained whilst a full turn was taken out of the vessel before resuming our original course of 31 40. Planned course planirani kurs, predviđeni kurs: Soon thereafter the OOW indicated to the Master that they had drifted from their planned course and the Master affirmed. Steady course stalni kurs, stabilni kurs: For ARPA to display reliable target information, the observer’s ship must maintain a steady course and speed for at least 3 minutes. Rather than changing course as planned, the ship remained steady on a course of 057° T at a speed of 11 knots. https://safety4sea.com/ On the wrong course biti na kursu od … (o brodu): The vessel was on a course of 125 degrees making about 10 knot, ... www.safety4sea.com
have been delayed.

course change (n) (navig) promjena kursa: my Mates that there is absolutely no reason to come within five cables in an overtaking situation in open waters, and by altering early only a small course change is required.

course line (n) (navig) linija kursa: By the time she had drawn abeam, I was already 1 mile northeast of my proposed course line. Once the vessel was on a steady course to the anchorage, the Master used the vessel’s paper chart to plot a direct course line from the assigned anchorage back to the vessel’s position.

course made good (=CMG) (navig, sailing/boating/yachting) kurs postignut nakon uračunavanja zanošenja kurs preko dna, prijeđeni (prevaljeni) kurs: During the time while trying to get the light on, the Master was using the radar for guidance and the course made good was displayed on the GPS screen. The chemical tanker …. is in the North-East Lane of the Dover Strait TSS, course made good 043°, speed 14 knots close to “South-East Ridens” buoy.

course over ground (=COG) (navig) = ground track kurs preko dna: By now, the tanker was 1.058nm from No1 buoys, making good a course over the ground of 126° at 22 knots. The vessel was making approximately 10 knot and a course over ground of approximately 027°.

course recorder (n) (navig) pisač kursa, kursograf: ‘Course Recorder’, ‘Bell Book’ entries and interviews with Master, watch Officers and Helmsman have verified the above manoeuvres of the vessel.

http://www.amimarine.net/category/4/Course%20Recorders

courses (n) (sailing/boating/yachting) ohe mainsail, foresail, and the mizzen, osnovno jedrilje

course steered (n) (navig) zadani kurs, održavani kurs

course through the water (n) (navig) kurs kroz vodu

course to steer (n) (navig) kurs plovidbe: The ... was not given a helm order, or a course to steer, and instead was given broad directions on what he should do. When the officer of the watch requires a course to be steered by compass, the direction in which s/he wants the wheel turned should be stated followed by each numeral being said separately.

course up (n) 1 (navig) Course-up: Compass-stabilized relative to ship’s orientation. The bearing scale rotates to place ship’s heading (course set) at the screen top at the moment the course-up mode is selected. trenutačni kurs gore (na pokazivaču radara) course up orientation of radar display orijentacija radarske slike trenutačni kurs gore, course up mode način pokazivanja trenutačni kurs gore: The course-up mode is an azimuth stabilized display in which a line connecting the center with the top of the display indicates own ship's inten; 2 kurs prema sjeveru: The course up the Strait of Gibraltar to Cabo de Sao Vicente TSS is approximately 290° T.

course yard donji križ, križ debljače / deblenjače, križ donjeg jedra

court sud: The court found the seafarer innocent and acquitted him from all accusations but imposed
an administrative fine. **court ruling** sudska odluka, sudska rješenje, presuda, **court of justice** sud, sudnica, **court of law** sud, sudnica, **court summons** poziv na sud, **court case** sudski slučaj, sudska predmeta: A **court case**, aimed at establishing the cause of the accident, reviewed the reliability of sea charts mapping the seabed where the vessel is believed to have been. **court hearing** sudska rasprava, ročište, saslušanje: The **court hearing** is pending and it is entirely inappropriate for anyone to speculate if the masters had made a mistake resulting in the incident. **court of enquiry** istražni sud, sud istrage: I am sure that, in a **court of enquiry**, our actions, if they had resulted in accidents, would have appeared irrational or incompetent. **court order** sudska nalog: The U.S. Marshals Service has blocked a chartered vessel carrying up to 600,000 barrels of crude oil from leaving the port in connection with a civil **court order**. [source](https://gcaptain.com/). **court arrest** sudsko zadržavanje broda: The cargo vessel was placed under **court arrest** here on June 25 after a civil claim had been filed by ...., **appear in court** pojaviti se na sudu: The Master of the ship **appeared in court** on Monday to face two charges related to the loss of ... [source](https://www.gcaptain.com/). **courtesy flag** /ˈkɜːtisi/ (n) (mar law) zastava zemlje domaćina, zastava zemlje u čijim se vodama brod nalazi **court of appeal** /ˌkɔ:t əˈpiːl/ (n) (mar law) prizivni sud, drugostupanjski sud, drugostepeni sud, apelacioni sud **court of law** (n) (mar law) = law court sud: A decision made by an arbitration tribunal in an arbitration proceeding. It is analogous to a judgment in a **court of law**. **court order** (n) (mar law) sudska nalog, sudska odluka **appeal the court order** žaliti se na sudski nalog **court receivership** (n) (mar law) sudsko preuzimanje (kompanije): The shipping line filed for **court receivership** last Wednesday after the shares of the shipping company fell by the daily limit of 30% . **COVE** /ˈkʌv/ (n) (geogr, navig, sailing/boating/yachting) a small bay or sea inlet, usually between rocky headlands **Uvala**, **Italian**: insenatura: During his absence, the vessel ran aground in a **deep cove** to the south of the box drawn on the electronic chart. There is a counter current flowing westerly in **Bonita Cove** at that time. [source](https://sites.google.com/site/southcoastgeomorphology/home/case-study-lulworth-cove) **cover** /ˈkʌvə/ (n) (marine eng) poklopac, pokrov, kapa, zaštitna kapa: The bilge **cover** was opened up and the bilge was found to be half full of salt water ... As soon as he cracked open the **dome cover**, hot condensate water (at about 80°C) escaped from the opening and spilled over the oiler. **outer cylinder cover** vanjski poklopac cilindra, vanjska glava, cylinder **cover** of double deck construction dvokatni poklopac cilindra, cylinder **cover**
insert uložak poklopca cilindra, unutarnja glava, cylinder cover poklopac cilindra, bearing cover kapa ležaja, poklopac ležaja
coverage (n) (navig) pokrivenost, područje pokriveno navigacijskim sustavom, frekvencijom itd., područje pokrivanja (navigacijske opreme): In instances such as these, which may be out of VTS coverage, it is suggested that other endangered ships be empowered to report such rogue vessels to the coastal authorities, Make sure that before setting sail, full chart coverage and associated publications for the intended passage are held on board. The display was in relative motion and was off-centred to extend the coverage ahead of the vessel to about 4.5 nm.
coverage factor (n) (navig) faktor pokrivenosti (u SAR-u)
covering /ˈkʌvərɪŋ/ (n) (marine eng) zaštita, oblog: Tiger stripes have now been painted on the deck and a soft protective covering placed around the flange.
covering-board (n) (sailing vessels) ANTONYM planksheer The wider outermost plank of the deck mounted over the tops of the frames and covering the sheer strake of a decked boat. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) nutarnja sržnica
covering note (n) (mar ins) = slip ceduljica / bilješka s podatcima o riziku
cover letter (=letter of application for a job) (n) 1 (mar law) COMPARE resume a document sent with your resume to provide additional information about your skills and experience. The letter of application is intended to provide detailed information on why you are a qualified candidate for the job (https://www.thebalancecareers.com/job-application-letter); The main purposes of a cover letter is to provide a short summary of who you are and what you have to offer and why you would be an excellent candidate for the job. (http://marineengineer.es/) popratno pismo s molbom za posao, pismena molba za posao, motivacijsko pismo: In the first paragraph of your cover letter to explain why you are interested in the job. You want to write about who you are and what you are doing currently, such as work, studies, etc. http://marineengineer.es/; 2 an accompanying letter sent as an explanation, introduction, or record popratni dopis, popratno pismo
COVID pandemic (n) (med, shipping econ, logist) pandemija COVID 19: The COVID-19 pandemic led to a sudden dip in international seaborne trade but by late 2020 there was a swift rebound mainly in container and dry bulk shipping. In 2021 the surge in e-commerce, capacity constraints, equipment shortages, and renewed virus infections in some parts of the world put supply chains under pressure in 2021. https://Gcaptain.com
COW (=Crude Oil Wash) (n) (cargo handling) = Crude Oil Washing The use of a high-pressure stream of the crude oil cargo to dislodge or dissolve clingage and sediment from the bulkheads, bottom, and internal tank structures of a vessel during the discharge operation. (www.euronav.com) pranje tankova sirovom naftom
cowl /kaʊl/ (n) (nav arch, sailing/boating/yachting) a hood shaped top or end of a natural ventilation trunk or pipe that may be rotated to cause wind to blow air into or out of the trunk palubna ventilacijska cijev, šijun, Italian: cuffia; manica a vento: The fire caused substantial burn damage to adjacent electrical fittings and paintwork on the deck, vertical surfaces of the bulkhead and a ventilator cowl. … fire damage was limited to the paintwork on the forecastle break bulkhead, a reefer electrical supply cable, light fittings and a hold ventilation cowl.
cowl ventilator (n) (nav arch) (sailing/boating/yachting) palubna ventilacijska cijev,
COW Manual (Crude Oil Washing Manual) (cargo handling) Priručnik za rukovanje sustavom pranja sirovim uljem

coxswain (cockswain) (seamanship) the helmsman of a lifeboat or launch, the helmsman or crew member in command of a boat

Meanwhile, the rescue boat coxswain and assisting crew member continued to investigate the cause of the engine failure. The pilot boat coxswain contacted the bridge by VHF to enquire the reason for the delay. At this stage, the lifeboat coxswain decided that the risk to the yacht’s crew was too great, and they were evacuated from their vessel by helicopter.

CPA (closest point of approach) (navig) najbliža točka mimoilaženja: The closest point of approach (CPA) between the vessels was 0.5nm in 88 minutes time. A CPA of 0.8nm was predicted with own ship whilst CPAs of less than 0.3nm were predicted between the ferry and two other vessels. Vessel B had a CPA of 0.5 NM The ship’s second officer saw that the traget ship was crossing ahead with a CPA of 0.5nm. The target was 10° on the port bow, 4 NM away with a CPA of 0.2 NM. https://safety4sea.com/ CPA limit prostorna granica točke mimoilaženja, CPA data početni podatci o najbližoj točki mimoilaženja: The initial CPA data is displayed after 1 minute of tracking. CPA is reducing / increasing najbliža točka mimoilaženja se amanjuje / povećava: At the same time, the OOW of ... noticed that the CPA of the other ship was reducing, so he used the VHF radio to attempt to establish communications with that ship.

c.p.p. (controllable pitch propeller) (marine eng, nav arch) prekretni porivnik, prekretni propeler: The controllable pitch propeller (CPP) was turning at full manoeuvring speed of 130 rpm in neutral pitch, as was usual on this vessel when manoeuvring. CPP can move its blade in the desired position by changing the pitch of the blades. A general cargo vessel suffered an accident when its CPP malfunctioned.

CPR (cardio-pulmonary resuscitation) (med) an emergency procedure for manually preserving brain function until further measures to restore spontaneous blood circulation and breathing in a person who is in cardiac arrest. masaža srca: The AB was given oxygen and CPR was started. The two men carried out cardio-pulmonary resuscitation (CPR) until he began to cough and eventually breathe freely. We need to initiate Cardiopulmonary Resuscitation (CPR)

CPT /carriage paid to (named place of desination); c.p.t. (shipping econ, mar law) SEE INCOTERMS 2000 prijevoz plaćen do (odredišta pošiljke): Carriage Paid To
(named place of destination): the general/containerised/multimodal equivalent of CFR. The seller pays for carriage to the named point of destination, but risk passes when the goods are handed over to the first carrier. http://www.tkmglobal.net/inco.html

CQD (=customary quick despatch) uobičajenom brzinom / kapacitetom (ukraja/iskrcaja)
CQR anchor (=coastal quick release anchor) (n) (sailing/boating/yachting)
SYNONYM plough anchor plužno sidro, sidro plug

CQD
http://www.tkmglobal.net/inco.html

CQR anchor
http://www.piplers.co.uk/lewmar-cqr-anchor

crab (n) 1 rak, rak crveni, rak od koče swimming crab rak crveni; 2 rakovica

spinous spider crab rakovica, grancigula

crack (n) (nav arch, marine eng) pukotina, napuklina: A crack had developed in the fuel injection pipe, and fuel may have spurted from the crack onto a hot surface. Furthermore, he had encountered water in the tank several months previously due to a crack in the deck; on that occasion the vessel made shore safely, whereupon the water was drained from the tank, pumped overboard and the deck repaired The container ship developed a crack and flooding after experiencing heavy weather The crack inside the hull of the ship had expanded. https://gCaptain.com crack of shell plate napuklina na oplati broda, develop a crack napuknuti, doći do napuknuća: The ship developed a crack and flooding after experiencing heavy weather in ... crack in the fuel pipes: Problems in the fuel system may lead to cracks and leakages in fuel pipes in case of improper fuel treatment https://safety4sea.com/ napuknuće cijevi goriva

cracking /ˈkrækɪŋ/ (marine eng, nav arch) napuknuće, pukotina, prslina: There was also evidence of the likelihood of fine cracking in the steel adjacent to the fillet weld, but this went undetected by the repairer ...

cradle /ˈkreɪdl/ (nav arch) a woden or steel frame built to support a boat or vessel when it is hauled out saonice ship cradle A framing built up on the ways and in which the ship rests while being built and launched. https://officerofthewatch.com/tools/maritime-dictionary/ saonice na navozu, shipping cradle (sailing/boating/yachting)
craft /kraːft/ (n) 1 (nav arch) any vessel or conveyance that operate in a fluid medium or a vacuum. Thus, boats are craft; aircraft are craft; and spaceships, spacecraft, and space capsules are craft. When applied to vessels or conveyances that float on the water, a craft is any boat or ship of any size or type and of any use. (http://www.westlawn.edu/student_center/definitions.asp) plovilo, plovni objekt, brodovlje naval craft ratni brod, ratni brodovi, non-displacement craft bezdeplasmansko plovilo (npr. jedrilica), water craft plovilo, plovni objekt, plutajući objekt, survival craft plovilo za spšavanje i pružanje prve pomoći: Crew members responsible for launching the survival craft should practise and be able to launch with their immersion suits on., high-speed craft brzi putnički brod: brzo plovilo, small craft malo plovilo: mali brodovi There were not many problems as the barge and small craft traffic was mostly resting for the night. Numerous small craft were moving around in the anchorages, and there was a steady flow of vessels transiting the east bound lane., fast rescue craft (FRC) brza brodica za spašavanje: The manoverboard drill requires the launch and recovery of the vessel’s fast rescue craft (FRC) to simulate the rescue and recovery of a person from the water., pleasure craft brodica za razonodu, gliser: The sole occupant of the pleasure craft, which had no radar reflector, had seen the fishing vessel approaching and had managed to jump clear before the impact., recreational craft brodica za razonodu, gliser, leisure craft brodica za razonodu: Using a leisure craft while under the influence of alcohol is dangerous and puts your and others’ lives unnecessarily at risk.; 2 vještina Craft Operating Manual (n) (nav arch, safety) Priručnik za upravljanje plovilom crane /krein/ (cargo handling) dizalica: What is the safe working load of the crane? Do not approach the crane slings/hook until the crane is fully stopped and ensure all is safe and secure prior to
approaching. **bridge crane** mosna dizalica, **container crane** kontejnerska dizalica, **kontejnerski most**, **dockside crane** obalna dizalica, **quay / wharf crane** obalna dizalica, **floating crane** plutajuća dizalica, **plovna dizalica**,

**gantry crane** mosna dizalica **(npr. kontejnerski most)**: Each gantry crane was fitted with warning devices that operated automatically whenever the **gantry crane** travelled along the length of the deck. **mobile crane** autodizalica, **crane rails** staze za kretanje dizalice duž obale **kranske staze (na lučkoj obali)**, **kranske šine (na lučkoj obali)**, **shore crane** obalna dizalica: The vessel had berthed and commenced discharging, with a **shore crane**, a load of 72,000 metric tons of steaming coal. **ship's crane** brodska dizalica: The officers and the crew should make a thorough assessment of the condition of **ship's crane** and derrick wires at regular intervals. **deck crane** palubna dizalica, **shipboard crane** brodska dizalica, **cargo crane** teretna dizalica, **dizalica za teret**: A shore stevedore operating a ship's **cargo crane** used the bypass key to override the jib luffing lower limit cut-off switch, so that the cargo sling could be landed at the desired spot on the wharf. **crane hook** kuka dizalice: The pumpman was stationed at the manifold, monitoring the cargo hoses still attached to the deck **crane hook**. **hatch crane** dizalica iznad brodskog skladišta: Operate the **hatch crane** only if there is a person on each side to check whether the hooks are connected properly. **hose-handling crane** dizalica za rukovanje fleksibilnim cijevima (na tankerima): Shortly after our tanker arrived at the designated berth, the bosun was operating the **hose-handling crane** to position the vessel's gangway to provide safe access to the ship. **mobile crane** autodizalica: The **mobile crane** lifted the lifeboat and suspended it below the davit heads while the crewmen attached the
crank /kræŋk/ (=crankshaft) (n) (marine eng) koljenasta osovina

crank /kræŋk/ (n) (marine eng, sailing/boating/yachting) ručka, ručica

crank /kræŋk/ (v) (marine eng, sailing/boating/yachting) ručica za pokretanje motora, kurbla

crank /kræŋk/ (v) (sailing/boating/yachting) ručno okretati / namatati (bubanj vitla, podigač jedra itd.): The headsail tacks are cranked on via block and tackle. I finished cranking the winch to lift the boat.

crank /kræŋk/ (v) (marine eng) ručno pokretati (motor), okretati ručku motora (radi pokretanja)

crankcase /ˈkræŋkˌkeɪs/ (marine eng) a casing which houses the crankshaft kućište koljenastog vratila, kućište koljenaste osovine, kućište vratila, kućište motora, karter: A couple of weeks later, there was a main bearing failure in number 8 cylinder and a crank case explosion. crankcase door vrata kućišta koljenaste osovine, vrata kartera: The resulting secondary explosion was large enough to tear the crankcase door from its mounting points, open the crankcase: After an engine’s crankcase is opened, it is good practice for engine crews to inspect and test the lubricating oil system for water intrusion and ensure lube oil purifying equipment is functioning properly to remove any water or other contamination in the lube oil.”
crankcase

https://gcaptain.com

https://mechanical-engg.com/gallery/image/2402-the-open-crankcase-and-crankshaft-of-a-w%C3%A4rtsil%C3%A4-sulzer-12-cylinder-marine-diesel-engine.jpg/
crank counterweight (n) (marine eng) protuuteg koljenastog vratila, kontrauteg koljenastog vratila

crank handle (n) (marine eng, sailing/boating/yachting) ručka za pokretanje motora, ručica za pokretanje vitla, kurbla: This final closed position allowed the winch motor to be started with the crank handle in place.

cranking motor (n) (marine eng): motor za stavljanje u pogon koljenčastog vratila

cranking power (n) (fishing) snaga prijenosa (role)

Crankpin /ˈkrɛŋkˌpin/ (=crank journal) (n) (marine eng) The portion of the crank throw attached to the connecting rod. (http://www.marinedieseleurope.com/) osnac letećeg ležaja: As No. 5 crankpin was seriously damaged, the crankshaft was found beyond use and had to be scrapped.

http://www.marinediesels.info/2_stroke_engine_parts/crankshaft.htm

crankshaft (n) (marine eng) A rotating shaft for converting rotary motion into linear motion.

(http://www.marinedieseleurope.com/) koljenasto vratilo, koljenasta osovina, koljenčasta osovina: The slow-speed diesel engine rotates at this low speed and the crankshaft is thus directly coupled to the propeller shafting. The engine has an underslung crankshaft held in place by main bearing caps. https://wartsila.www.com The crankshaft is forged in one piece and mounted on the engine block in an under-slung way. https://wartsila.www.com crankshaft journal rukavac koljenastog vratila, oslonac koljenastog vratila, osnak, crankshaft journal pin oslonac letećeg ležaja, oslonac koljena, osno koljeno, čep ručice, fully-built crankshaft potpuno sastavljena koljenasta osovina, semi-built crankshaft polusastavljena koljenasta osovina, heavily bent crankshaft jako savijena koljenasta osovina, revolution of the crankshaft okret koljenaste osovine, crankshaft bearing temeljni ležaj, ležaj koljenaste osovine: If a crankshaft bearing is running hot, oil is heated and an oil mist produced which can lead to a crankcase explosion. semi-built crankshaft polusastavljeno koljenasto vratilo
crankshaft deflection  (n) (marine eng) progib koljenastog vratila, progib koljenaste osovine

crankshaft gear  (n) (marine eng) zupčanik koljenastog vratila

crank throw /ˈkræŋkˌθrəʊ/ (=crankthrow)  1 one crankpin with its two webs
2 (marine eng) razmak od vratila do ručke (koljenastog vratila)

crank web /ˈkræŋkˌwɛb/ (=crankweb; web) rame koljenastog vratila, koljeno, krak koljena, pršut: The plan was to position the crank shaft in such a way that the crank web was in the horizontal position. The crankshaft is fully balanced to counteract bearing loads from eccentric masses by fitting counterweights in every crank web. https://wartsila.www.com

crash box  (n) (sailing/boating/yachting) protusudarna pjena (jedrilice): A crash box,
made of closed-cell foam, capable of being destroyed without affecting the watertight integrity of the hull should the boat make a head-on collision, shall be fitted in the bow of the boat. IMOCA Race Rule 2021 crash maoeuvre (n) (marine eng, safety) naglo zaustavljanje broda crash stop (n) (safety, sailing/boating/yachting) zaustavljanje u nuždi, trenutačno zaustavljanje (radi spašavanja osobe u moru): The master conducted a crash stop and turned on the vessel’s deck lights.

crate /kreit/ (n) (cargo handling) niski otvoreni sanduk krletka, letvarica, gajba, kašeta: Crates of uniform size and weight should be stacked directly one atop another. ... the spare part was inadequately secured inside the crate and as the crate tilted, the internal shift of weight assisted the ‘tipping’ motion;

crash (n) zaustavljanje u nuždi, trenutačno zaustavljanje (radi spašavanja osobe u moru):

The master conducted a crash stop and turned on the vessel’s deck lights.

Credit note izvješće o odobrenju (financijskih) sredstava

credit rating (n) (shipping econ) kreditno vrjednovanje, kreditni rejtin: The shipping company’s credit rating was put under review for a downgrade by Moody’s in June. The shipping company may consider selling assets or cutting dividends as it seeks to retain its credit rating.

creek /kri:k/ (n) a narrow inlet or bay, esp of the sea; a small stream or tributary riječno ušće, uvala: They ordered the Master to take the ship into a creek but he managed to persuade them that the draught was too deep to comply with their orders.

crawler crane /kro.əl/ dizalica na gusjenicama

crayon /kreən/; ‘kreɪn/ (n) (marine eng) kreda za obilježavanje

crayfish (n) jastog

crazing (=gelcoat craze) (n) (sailing/boating/yachting) zrakasto napukli gelcoat: To repair crazing, first sand the crazed area with 100-grit sandpaper, then wipe down the surface with a solvent such as Interlux’s 2333N Reducing Solvent or DuPont’s Prep-Sol. Repair any dents, gouges, or other flaws with a thickened epoxy putty. Follow this by undercoating with a primer. using a two-part linear polyurethane paint (LPU) https://www.practical-sailor.com/ A severe case of crazing may require you to grind away the crazed gelcoat altogether, in which case you will need to replace it with new gelcoat (vinylester as opposed to polyester for underwater portions of the hull) https://www.practical-sailor.com/

creosote /ˈkriə ʃəʊt/ (n) (cargo) kreozot

crescent wrench /ˈkreʒənt,rentʃ/ (n) (marine eng) francuski ključ, ključ s kotačićem za namještanje
crest /krest/ (oceanogr) the highest point of a sea wave *krijesta vala*: ... we were overtaken by a single, huge swell that rolled past the ship just above deck level, the crest breaking on to the main deck on both sides. **crest of the wave krijesta vala**

crest /krest/ (n) (marine eng) The top surface joining the two sides of a thread.

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**THREAD TERMINOLOGY**

<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crest</td>
<td>The <em>peak edge</em> of a thread.</td>
</tr>
<tr>
<td>Root</td>
<td>The <em>bottom</em> of the thread cut into a cylindrical body.</td>
</tr>
<tr>
<td>Thread angle</td>
<td>The angle between threads faces.</td>
</tr>
</tbody>
</table>

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crevice /'krevɪs/ (n) (marine eng) *pukotina, napuklina*: methane slip is caused by two main reasons: Due to dead volume in form of crevices between cylinder unit components

crew /kruː/ the entire ship’s company; often used in singular form, e.g. *Five crew* have been injured.

**brodska posada (sve osobe zaposlene na brodu), Italian: equipaggio**: At 0620, the crew on deck started to single up to one forward spring line. A ship can only operate safely if the relationships among her crew are open and honest. An effective and safe mooring arrangement is fundamental to the safety of the *vessel and her crew*, and indeed to other vessels. • Ships must be allowed to change over overworked and exhausted crews to help to keep trade flowing as coronavirus lockdowns shut many transit points across the globe, The ship had a crew of 28. The rescue boat and its four crew fell nearly 29m into the water below. crew list popis posade, *krulista, crew*

effects declaration *prijava / popis osobnih stvari članova posade,*

engagement of crew ukrcanje / zapošljavanje posade,

discharge of crew iskrcanje posade (po završetku ugovora),

otpuštanje posade / mornara (po završetku ugovora),

crew management zapošljavanje posade, crew recruitment regrutiranje pomoraca (radi zapošljavanja),

crew retention produžavanje službe pomoraca na brodovima, zadržavanje pomoraca u službi na brodu, crew repatriation vraćanje pomoraca u domovinu (nakon završetka ugovora, nakon nesreće itd.), crew welfare blagostanje pomoraca, standard pomoraca, crew change zamjena posade, lifeboat crew posada brodice za spašavanje: The lifeboat crew started the engine and released the falls.

, engine room crew posada stroja: At the same time, the engine room crew saw small flames and smoke rising from the after exhaust manifold and cylinder heads of the running main engine.

overworked and exhausted crew prezaposlena i iscrpljena posada: Ships must be allowed to change over overworked and exhausted crews to help to keep trade flowing as coronavirus lockdowns shut many transit points across the globe, https://gCaptain.com

crew 2 (n) (hum_resources) an individual member of the ship’s company; usually non-licensed (i.e. other than officers) član posade

crew 3 (n) (hum_resources) niža posada broda (ne uključuje zapovjednika i časnike); the subordinate
membership of a ship's company; all ratings together **niža posada**: Encourage your officers and **crew** to use the full protection that overalls provide.

**crew** *(sailing/boating/yachting)* yachtsmen who help the skipper of a sailboat **flokist, član posade jedrilice**: During the incident, **one crew** jumped into the water and suffered hypothermia

**crew abandonment** (=abandonment of crew) *(hum_resources)* = seafarers' abandonment napuštanje posade broda (od strane brodara, upravitelja broda itd. prekidanjem obveza i srbi o posadi broda (ili zaposlenim pomorcima)) Č (IMO definition): abandonment occurs when a shipowner is unable to cover the cost of a seafarer’s repatriation and fails to pay wages for at least two months, has left seafarers without maintenance and support, or otherwise severs ties with the crew.

napuštanje posade broda ili pomoraca (od strane brodara, upravitelja broda itd.): As at the end of May 2022, 247 vessels remain abandoned at multiple locations around the world, along with 3,623 seafarers cast adrift, unable to return home, **crew abandonment** remains a worrying issue. In cases of sudden abandonment, these people are left to suffer without food, water, supplies, medicine, and the ability to reach the shore to contact anyone.

**crew change** (=crew exchange) *(hum_resources, shipping econ)* **smjena posada, zamjena posada, razmjena posada**: The world’s largest container line has suspended **crew changes** for all of its operated ships amid the coronavirus pandemic. https://gCaptain.com

"Without efficient crew changes, the supply chain would break down leading to basic product shortages and greater hardships for people around the world" Dimitris Fafalios, Chairman of INTERCARGO

https://safety4sea.com/crew-change-must-be-top-of-the-industrys-agenda-says-intercargo ... maritime authorities of Port States should join hands with their immigration departments to empathise with crews, treat them as key workers as requested by the IMO Secretary General, and permit crew change without undue restrictions in their ports to ensure safety at sea and of their territorial waters.

https://safety4sea.com/crew-change-must-be-top-of-the-industrys-agenda-says-intercargo Car carrier arrested in Melbourne over crew change violations. https://safety4sea.com/ The ongoing crisis caused by a lack of crew changes. Hundreds of thousands of people are trapped at sea and hundreds of thousands of people are waiting (without pay) to go to sea. It is a humanitarian crisis. https://gCaptain.com

**crew change hub** *(hum_resources, ports)* **glavn luka za razmjenu posada**

**Crew Declaration** *(mar law)* **Prijava posade**

**crewing** /ˈkruːɪŋ/ *(hum_resources, mar law)* **pribavljanje posade, crewing**

**crewing agency** *(mar law)* **agencija za zapošljavanje pomoraca**

**crew internet access** *(hum_resources, comm)* **pristup internetu za posadu**

*Fleet Hotspot powered by Fleet Xpress allows crew the freedom to access a dedicated Wi-Fi portal and manage internet access on their own devices.*** https://www.inmarsat.com/

**crew level broj članova posade**

**crew list, crew’s list** *(mar law)* A document required by customs and immigration officials detailing the name, age, rank and nationality of all crewmembers.

(http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) **popis posade, Italian: ruolo dell’equipaggio**: Will you show me the Port Sanitary Statements from the previous ports and your fumigation certificate, one copy of the **Crew List**, a Passenger List and also the Cargo Manifest.

**Crew List of Lights** **popis posade, krulista**

**crewm n /ˈkruːmən/ (n) član posade, mornar** The crew man immediately raised the
alarm, and the lube oil pump was stopped.

crew management (n) (shipping econ, mar law) upravljanje posadama
crew manager (n) (shipping econ, mar law) upravitelj posada
crewmember (n) 1 any member of the ship’s company član brodske posade (svaki član: časnik ili mornar): The Master reacted immediately and despatched one of the crew-memers to meet the boarding party. ; 2 a rating, i.e. non-licensed member of of the ship’s company mornar, član niže posade
crew mess (n) (hum_resources) blagovaonica posade
crew positions on a race yacht / boat (n) (sailing/boating/yachting) Source of all definitions: https://www.thenationalnews.com/sport/sailing-positions-explained-1.314106

mjesta članova posade regatne jedrilice, regatna posada jedrilice skipper Skipper (the boss): Is the team manager, captain, chief executive and ultimately decision maker on strategy and tactics, working in tandem with the navigator. kormilar, navigator Navigator (the nerd): Gets the boat from point-to-point as fast as possible, using wind and current. Has lots of hardware and software and is a meteorology expert. navigator, trimmer Trimmer (the power): Trims the sails and responsible for boat speed. Keeps a fast sail shape, works with the driver and other trimmers to reach the goals set by the skipper and navigator. trimer jedara, driver Driver (the pilot): Has the skill to steer boat fast in all conditions for long periods. Knows how to surf the waves and keep the boat racing fast, sailing on the edge in tough conditions. pilot, bowman Bowman (the acrobat): Works at the bow – the wettest, coldest and most exposed end of the boat. Changes sails or helps with manoeuvres. Fast, agile and sometimes a bit masochistic. bowman, pitman Pitman (the pivot): Is the lynchpin at the centre of every operation. Choreographs the manoeuvres, controls the haylards lines and coordinates between the drivers and the bow team. podigač, pitman, pivot, boat captain Boat captain (the repairman): Makes sure the boat is in optimum condition throughout the race and manages maintenance and repairs onboard. Usually from an engineering background. mehaničar, watch leader Watch leader (the motivator): Is responsible for one “watch” – a group of sailors working together on deck. Makes sure that the right people are doing the right job at the right time. voda jedrilice, onboard reporter Onboard reporter (the storyteller): Captures and delivers the stories and action while at sea. Not allowed under any circumstance to take any part in sailing. reporter, brodski kroničar
Crewing on a race yacht, there are many different jobs, or race positions to do. Here are some of the different positions on a race yacht:

- **Mast**: Hosts the sails, manages the back end of the pole during gybes and helps with sail drops.
- **Navigator**: Controls (trims) the mainsail.
- **Main Trimmer**: Controls (trims) the mainsail.
- **Runners**: Releases and brings on the running backstays through tacks and gybes.
- **Headsail Trimmer**: Controls (trims) the headsail.
- **Spinnaker Trimmer**: Controls (trims) the spinnaker.
- **Helm**: The person that steers the yacht.
- **Bow**: Manages the front of the yacht including hooking up the sails, managing jib, spinnaker and other sail changes and sail drops.
- **Grinder**: Grinds winches to help sheet in sails, hoist halyards, etc.
- **Mid-bow**: Supports the crew on bow and mast.
- **Pit**: Runs the middle of the yacht and controls the halyards, boom vang, kicker and other controls.
crew quarters /kruː,ˈkwɔːrəts/ (nav arch) nastambe posade
crew's quarters (n) (nav arch) nastambe za posadu, prostor za posadu, kabine za posadu
crew's weight (n) (sailing/boating/yachting) težina posade (potrebna za ravanjanje jedrilice)
crew transfer (n) (hum_resources) razvoz posada (iz luka na brodove; brodova u luke, broda na brod), prebacivanje posade (na brod), premještanje posade (na brod)
crew transfer vessel (=CTV) (n) (hum_resources) vessels or boats used to transport wind farm technicians and other personnel out to sites on a daily basis.
crew welfare (=seafarers' welfare) (n) (hum_resources) Crew welfare ensures the safety and right of every seafarer to decent working and living conditions on board a vessel. It includes health protection, medical care, entertainment measures and other forms of social security.
crew wellness (n) (mar law) The five dimensions of crew wellness and wellness at sea (Social, Emotional, Physical, Intellectual and Spiritual) are for working seafarers and all factors related to their work onboard. The five dimensions of crew wellness are: social crew wellness socijalno blagostanje pomoraca, emotional crew wellness emocijsko blagostanje pomoraca, physical crew wellness fizičko blagostanje pomoraca, spiritual crew wellness duhovno blagostanje pomoraca
criminalisation (n) (mar law) kriminalizacija, krivično optuživanje
pomoraca: This case was one of the worst examples of the unjustified criminalisation of seafarers.

criminalisation of the mariner kriminalizacija pomoraca
crimping (n) (fishing) krimpanje, vezivanje predveza
cringle /ˈkrɪŋɡl/ (=grommet) (n) (sailing/boating/yachting) = lacing eye očica jedra, plastična ili metalna očica ušivena u jedru reef cringles Reinforced cringles in the sail designed to hold the reefing lines when reefing the sail. https://www.ypiyachts.com očice jedra (za kraćenje), luff reefing cringle očica za kraćenje uz prednji rub jedra

criterion /ˈkraɪtɪriən/ (n) mjerilo, kriterij
crockery /ˈkrɒkərɪ/ (n) posuđe
crocus cloth (=abrasive cloth) (n) (marine eng) abrazivno platno
crop /ˈkrɒp/ (n) (shipping econ) godišnji urod (žitarica itd.)
cross /ˈkrɒs/ (v) 1 prijeći, prelaziti, presijecati: The Savannah crossed the Atlantic under steam propulsion for part of the voyage, pioneering the way for the British ship Sirius, which crossed the Atlantic entirely under steam in 1838. Their vessel was crossing the tanker bow from starboard to port. to cross the channel prijeći kanal, ploviti preko kanala: the vessel was crossing the channel before grounding, cross ahead prelaziti ispred (drugog broda): The OOW sighted a vessel crossing ahead from starboard to port at a very close range. The master decided to make a further alteration of course to starboard in the hope that he could cross ahead of the two vessels and clear the end of the sandbank. A few minutes later the green vessel was observed to be crossing ahead at a range of four cables. Another vessel, which had just left the anchorage areas, was observed crossing ahead of the oil tanker, at a close range. https://gCaptain.com, cross the traffic lane presjeći stazu u plovnom kanalu, cross the traffic lane presijecati plovidbenu stazu, presijecati plovidbeni smjer, cross the traffic separation scheme (TSS) prijeći zonu odvojene plovidbe, presijecati zonu odvojene plovidbe: A cargo vessel was on a regular service that required her to routinely cross a Traffic Separation Scheme (TSS); 2 križati se (o kursovima)
cross bar (n) (nav arch) greda, nosač
cross beam (n) (sailing/boating/yachting) sponja katamarana
cross bearings (n) (navig) križane crte azimuta, linija azimuta koje se presijecaju cross bearings position pozicija dobivena presijecanjem dviju crta azimuta, pozicija opažanjem dva ili više objekata
cross-channel service (n) (shipping econ) plovidba preko kanala: The ship was cleared to continue her cross-channel service.
cross-check (v) (navig) višestruko provjeriti, provjeriti na više načina: The ship's position should be monitored and cross-checked using more than just one method, and the track projected ahead to ensure detection of any possible dangers.

Cross Clot Space Charter Party (n) (shipping econ) Ugovor o međusobnoj razmjeni dijela brodskog prostora
cross-docking (n) (logist) This is the transhipment of goods at various points in the delivery chain. The term cross-docking relates to the physical receipt of goods and their immediate transit to the next phase in the delivery chain, without interim storage.
https://www.logisticsglossary.com/term/cross-docking/ preuzimanje radi izravnog
prievoza kontejnera (do odredišta): For example cross-docking refers to cargo that is directly loaded/discharged out of the container into the truck (or vice versa) to be shipped to the final destination. https://www.logisticsglossary.com/letter/?letter=c

crosshead /ˈkrɒʃhed/ (marine eng) crosshead bearing ležaj križne glave: ležaj križne glave

performance and reliability tests were also conducted, and the first installation made on a large two-stroke engine to measure cross-head-bearing temperatures. križna glava, Italian: testa a croce:
The designs of the crankshaft, cross-head, bearings and exhaust valve actuating gear are, in the main,
similar to the components introduced with the K-GF series.
http://www.marinediesels.info/2_stroke_engine_parts/crosshead.htm
crosshead engine (n) (marine eng) motor s križnom glavom

crossing (n) 1 (navig) prijelaz (poprijeko, npr. kanala, plovnog puta): A passenger ferry, on a southerly heading in daylight and good visibility, was crossing a TSS. A small taxi boat with two passengers on board was crossing a navigation channel in dense fog.; 2 (navig, mar law) presijecanje crossing situation križanje kursova (u Pravilima o izbjegavanju sudara): The red vessel, being a stand-on vessel in a crossing situation, failed to comply with Rule 17 (Action by stand-on vessel) of the COLREGS but [reduced speed and] altered course to port to avoid collision ... both vessels were now heading in the same direction when the other vessel again altered to port and created a crossing situation, crossing vessel 1 brod koji presijeca kurs (drugom brodu): The crossing vessel came into close quarters situation with a group of ships ahead and then steered a course of 1700T towards the 2CZ buoy. The OOW noted the crossing vessel's name on the AIS and attempted to alert the crossing vessel on the VHF about the impending danger, without success.; 2 brod koji plovi prijeko kanala
crossing courses (n) (navig) križani kursovi, ukrižani kursovi
crossing situation (n) (navig) when two vessels approach each other and their paths are crossing
crossing turn  (n)  (sailing/boating/yachting)  oko (pri slaganju) konopa

crossing vessel  (n)  brod koji siječe kurs (drugom brodu), brod koji
prevlazi kurs drugog broda: Whilst on passage off the South Coast we had a port side crossing
vessel on a steady bearing. Lack of communication: the crossing vessel failed to inform VTS and other
traffic about her intention to leave the anchorage and cross the traffic lane.

crossover  /ˈkrosˌəʊvər/  (n)  (cargo handling)  prebacivanje (s jedne strane na
drugu), prebacivanje s jednog cjevovoda na drugi manifold crossovers  1
prebacivanje s jedne ventilsko jedinice na drugu; 2 prespajanje s
jednog manifolda na drugi; 3: All crossover must remain isolated to each other, bottom
crossovers prespajanje s jednog cjevovoda/linije na dnu na drugi,
crossover valve  ventil za prespajanje: However, the cross-over valve connecting the ballast
and bilge systems was left open.

cross sea  (n)  (oceanogr)  = confused sea  a sea phenomenon appearing when two wave
systems cross each other at nearly perpendicular angles križano more, bibavica, mareta

cross sea  (n)  (oceanogr)  ukržano more, Italian: onde incrociate

cross-section  (n)  poprečni presjek
cross-sectional area (n) (marine eng) površina poprečnog presjeka: Due to the number of containers the vessel was carrying on deck, her cross sectional area at the time of the accident was 6,750 m², which in a wind speed of 15 m/sec equated to a force of approximately 120 t acting on the vessel.

cross tie /ˈkrɔs ,tai/ (n) (nav arch) prečka

cross track error (=XTE) (n) (sailing/boating/yachting) greška bočnog otpadanja od kursa: After the turn, the vessel slowly diverged from her planned track and, eventually, the GPS alarm sounded as she strayed outside of the 2 cable cross track error (XTE) margin.

cross track measure a boat’s or ship’s distance from the intended track udaljenost od željenog puta: The second officer monitored Paula C’s position using the cross track error facility on the Global Positioning System (GPS) receiver. udaljenost od željene putanje kretanja broda

cross trade The remote transport of goods, when they are neither transported to one country, nor dispatched from that same country. https://www.logisticsglossary.com/term/cross-trades/transport tereta u više zemalja / iz više zemalja: cross-trades procedure is often set up in consultation with one of our overseas offices so as to be physically present, as it were, to look after the interests of the client. https://www.logisticsglossary.com/term/cross-trades/

cross-trade (shipping econ) slobodna plovidba, tramperska plovidba, slobodno (brodarsko) tržište, otvoreno tržište (brodovima trećih
crosstree /kros tri/ (n) 1 (nav arch, sailing vessels) either of a pair of wooden or metal braces on the head of a mast to support the topmast, etc okov vrha jarbola, krožeta,

Italian: crocetta
https://en.wikipedia.org/wiki/Crosstrees  2 (ship's equipment, cargo handling) okov vrha stupa samarice

crosswind (n) (meteorol) poprječni vjetar
crosswise /'kros,waiz/ (n) crosswise tightening unakrsno stezanje (vijaka) poprijeko, unakrsno
crow bar /'krəu ,ba:/ (cargo) željezna poluga s ojačanim račvastim dnom za podizanje jedne strane teških komada tereta od dna čelična poluga - podigač, pralica, štrangulin, čuskija, pajs, praseća noga: Dockers working in the ship's holds also use pinch or crowbars for moving heavy packages, and hand hooks for manoeuvring packages into position.

https://www.amazon.com/Wrecking-Crow-Bar-Bulk-Inch/dp/B0038MIGZ8
crowded anchoring position (adj) (navy) an anchorage area with too many ships anchored prezauzeto (sidrište): the Master found the intended anchoring position to be also crowded with nearby 4 vessels being too close and encountered with rough sea, wave and poor visibility.
crown /kraun/ (n) (seamanship) COMPARE anchor kruna sidra
crown gear (n) (marine eng) zupčanik s nazubljenom krunom
crown shackle (n) (nav arch, seamanship) škopac na kruni / čelu sidra
crow’s nest /'krauz,nest/ (n) (nav arch) COMPARE bird's nest A lookout station attached to or near the head of a mast. https://officerofthewatch.com/tools/maritime-dictionary/ koš za
**CRS** *(n)* *(comm, safety)* a maritime radio station situated on shore which monitors radio distress frequencies, coordinate the radio traffic and relays ship-to-ship and ship-to-land communications. Some of CRSs are categorised as MRCCs or MRSCs or NAVTEX CRSs. (https://www.egmdss.com) **obalna radiopostaja, obalna radiostanica**

**crucifix** /ˈkruːsifiks/ *(n)* *(nav arch)* križasti stup

**crude oil** /ˈkruːd/ *(n)* *(cargo)* unrefined oil; bilo kakva tekuća mješavina ugljikovodika koja se u prirodi nalazi u zemljinoj kori, obrađena ili neobrađena u oblik pogodan za transport (Pravila za statutarnu certifikaciju pomorskih brodova, Opći propisi) **sirova nafta, nepreradena nafta:** The movement of liquid bulk cargo, crude oil and derivatives, from the tanker is undertaken by means of pipelines connected to the shore-based storage tanks. **crude oil cargo teret sirove nafto:**

**nafto:** Recently one of our tankers discharged an excess of nearly 150,000 barrels (bbls) of crude oil cargo. **ultra-light crude oil ultralaka sirova nafta:** The tanker was carrying 136,000 tonnes of ultra-light crude oil which generates a toxic underwater slick that would be invisible from the surface.

**crude oil carrier** *(=crude oil tanker)* *(n)* *(nav arch)* **tanker za naftu:** A tanker for the bulk carriage of crude oil
Crude Oil Washing (COW) (cargo handling) A method of cleaning tanks using oil from the ship's cargo. COW is normally used when a tanker is discharging. Oil is taken from the tanks and pumped through a special line to fixed or semi-fixed tank washing machines where it is sprayed against all inside surfaces of the tank. This procedure removes any cargo which is 'clinging' to the surfaces of the tank. (www.euronav.com)

**Crude oil washing system** sustav za pranje tankova sirovom naftom

**Crude tanker** (nav arch) Crude tankers move large quantities of unrefined crude oil from its point of extraction to refineries.

tanker za sirovo ulje, tanker za prijevoz sirove nafte

cruise (sailing/boating/yachting) to sail to and fro over a particular area krstariti: The vessel can cruise at a speed up to 23 knots.

cruise industry (shipping econ) gospodarstvo brodova za kružna putovanja: The cruise industry has been among the worst hit by the pandemic.

https://safety4sea.com/

cruise line (shipping econ) brodar za kružna putovanja: Almost all cruise lines offer an Internet Café complete with pay-as-you-use options for guests to stay connected. ... two important agreements were made: with the US group Carnival Corporation for the construction of two cruise ships for the Holland America Line, and Carnival Cruise Lines, and with Viking Ocean Cruises for another two cruise ships. cruise line sailing kružno putovanje, kružni servis: In July, the port signed a new five-year agreement with Carnival, keeping the world's biggest cruise line sailing at least two vessels from the city year-round through 2019, cruise line service kružna plovidba, kružni servis

cruise liner A cruise ship or cruise liner is a passenger ship used for pleasure voyages, where the
voyage itself and the ship’s amenities are a part of the experience, as well as the different destinations along the way. **linijski brod za kružna putovanja**: Dedicated transport oriented ocean liners typically transport passengers from one point to another, rather than on round trips.

**cruise operator** (n) *(shipping econ)* brodar za kružna putovanja: Fun, luxury, experiences — that’s what cruise operators sell, and by all accounts, it is selling well.

www.maritimeprofessional.com U.S. **cruise operators** will voluntarily suspend ocean voyages until at least October 31, as new COVID-19 infections continue to surge in the US. (https://safety4sea.com/)

**cruise passenger** (n) *(shipping econ)* putnik na brodu za kružna putovanja, putnik na kružnom putovanju: In 2014, Port of New Orleans terminals handled more than one million cruise passengers, based on embarkations and www.maritimeprofessional.com.

**cruise port** /ˈkruːz/ luka za kružna putovanja: Dubrovnik is Croatia’s premier cruise port. Southampton is the UK’s premier cruise port, handling almost half a million passengers.

**cruiser** /ˈkruːz/ (n) *(nav arch)* = cruise ship brod za kružna putovanja, **kruzer**, tal *crociera*

https://www.cruisecompete.com/ships/carnival_magic_cruise_ship.html

**cruiser** /ˈkruːz/ (n) *(sailing/boating/yachting)* = cruise ship **krstaš**

**cruiser** /ˈkruːz/ (n) *(navy)* A high speed vessel designed to keep at sea for extended periods and in which protection against gun fire is subordinated to speed and long radius of action. Used largely for scouting and convoy work. (https://www.history.navy.mil/) **krstarica**: Light cruisers and heavy cruisers are so designated in accordance with the calibre of the guns carried.

(https://www.history.navy.mil/) light **cruiser** lagana krstarica, heavy **cruiser** teška krstarica

**cruiser clothing** (n) *(sailing/boating/yachting)* odjeća za krstarenje

**cruiser fittings** (n) *(sailing/boating/yachting)* oprema krstaša

**cruiser stern** /ˈkruːz/ (n) 1 *(nav arch)* krstarička krma; 2 *(sailing/boating/yachting)* krstaška krma

**cruise ship** /ˈkruːz/ (n) *(nav arch)* A cruise ship or cruise liner is a passenger ship used for pleasure voyages, where the voyage itself and the ship’s amenities are a part of the experience, as well as the different destinations along the way. **brod za kružna putovanja**, **kročera**: A cruise ship in
cruise terminal /ˈkruːz/ (n) (ports) terminal za brodove za kružna putovanja
dedicated cruise terminal namjenski terminal za brodove za kružna
putovanja, expand the cruise terminal proširiti terminal za brodove za
kružna putovanja: The cruise port operator plans to invest USD50 million across the year to
expand the cruise terminal. https://splash247.com/
cruise trade /ˈkruːz/ (n) (shipping econ) plovidba brodova za kružna putovanja
cruise trip (=cruise voyage) (adv) (shipping econ) putovanje broda za kružna
putovanja, putovanje putničkog kruzera: Carnival Corp said on Monday it planned to
resume some of its cruise trips from North America in August as it tries to recover from the coronavirus
pandemic, which has brought the industry to a virtual standstill. https://gCaptain.com
cruising /ˈkruːzin/ (n) (sailing/boating/yachting) a journey by sea, especially as a holiday/vacation or
recreation krstarenje: The vessel’s autonomous cruising capability ensure she is globally capable
and able to tackle challenging, far-reaching itineraries
cruising power (n) (nav arch) brzina krstarenja
cruising range (n) (navig) maksimalna udaljenost u morskim miljama koju brod može ostvariti do
ponovnog krcanja goriva doseg plovidbe, doplov, autonomija broda, autonomija plovidbe
cruising speed (n) (navig, nav arch) brzina u normalnoj plovidbi, brzina
krstarenja: The ship has a cruising speed of 22 knots.
cruising yacht (=pleasure yacht) (n) (nav arch) COMPARE racing yacht
brodica za krstarenje, jedrilica za razonodu: Cruising yachts, also known as
pleasure yachts, are private or government-owned vessels that are solely used for ferrying passengers or
for conducting cruises. https://www.practical-sailor.com
crush /krʌʃ/ (v) 1 zdrobiti; 2 zgnječiti: As the deck ratings struggled to lift the pilot onto the ship,
the angle between the two vessels changed, crushing the pilot’s leg between them. www.gov.ik/maib; 3
pritiskati
 crush /krʌʃ/ (n) (marine eng) Pre-stress on engine bearings' shells to hold them in place during
operation. (http://www.marinedieseleurope.com/) tlačna sila (na blazinici ležaja),
pritiskanje (na blazinici ležaja)
crushing (cargo) drobljenje (tereta, pakovanja), gnječenje, šteta nastala
drobilenjem
crustacean /ˈkreɪstədʒən/ rak s plavim obrubima
crutch /ˈkrʌtʃ/ (n) (sailing vessels) krmena vjenčanica crutch bolts svornjaci
krmene vjenčalice
cryogenic /ˌkraɪəˈdʒenɪk/ the production of and behavior of materials at very low temperatures.;
The word “cryogenic” means “producing, or related to, low temperatures,” and all cryogenic liquids are
extremely cold. (https://www.ccohs.ca/oshanswers/chemicals/cryogenic/cryogen1.html) kriogenički,
niskotemperaturni, supravodljiv: The cryogenic temperature range has been defined as
from −150 °C (−238 °F) to to absolute zero (−273 °C or −460 °F), the temperature at which molecular
motion comes as close as theoretically possible to ceasing completely.
https://www.britannica.com/science/cryogenics cryogenic equipment kriogenska
cryogenics  /'kraɪədʒənɪks/ (phys) branch of physics that studies what happens to things at extremely low temperatures. (https://www.collinsdictionary.com/dictionary/english/cryogenics)

cubic foot  /'kjuːb,ruːt/ (math) treći korijen

cubic capacity  (n) (nav arch) The inside measurement of a tanker’s cargo compartments or tanks, usually expressed in barrels or cubic feet/meters. (www.euronav.com) kubična zapremina, zapremina u kubičnim metrima, korisna prostornost, kapacitet give added cubic capacity povećati kubičnu zapreminu

cubic metre  (n) (UK) (math) kubični metar
cu.; cubic  (adj) kubični, kubni

Cumulonimbus /ˌkjuːmjʊləˈnimbəs/  (meteorol) kumulonimbus
Cumulostratus /ˌkjuːmjʊləˈstreɪtəs/  (meteorol) kumulostratus
Cumulus /ˈkjuːmjʊləs/  (meteorol) kumulus

cunningham  /ˈkʌniŋəm/  (sailing/boating/yachting) A line which provides downward force on the luff of a sail, in order to fine tune sail shape


https://www.ronstan.com/marine/cunningham-downhaul_systems.asp

cure  (v)  (sailing/boating/yachting) As it cures, the epoxy passes from the liquid state, through a gel state, before it reaches a solid state. dozrijevati (od tekućeg do krutog stanja: o epoksidnoj smoli): Once the first layer is down and the epoxy has cured, the whole hull is sanded fair to remove excess adhesive mix.


currency  /ˈkærənsi/  sredstva plaćanja, valuta foreign currency strana sredstva plaćanja, strana valuta, domestic currency domaća sredstva plaćanja, domaća valuta, devize, currency adjustment factor A charge, expressed as a percentage of a base rate that is applied to compensate ocean carriers of currency fluctuations. (https://www.msc.com/shipping-glossary) naknada zbog promjena deviznog tečaja

current  /ˈkærənt/  (oceanogr) a horizontal movement of water; The flowing of water in one direction. Measured in knots. Currents may be affected by tides, wind, barometric pressure, temperature and geography. (https://www.bask.org/technical-and-gear/tech4_tides/) struja, morska struja, kurenat: The island is located where the cold south running Labrador Current meets warm northerly flowing Gulf Stream waters. ocean current oceanska struja, nontidal current nontidal currents include the permanent currents in the general circulatory systems of the sea as well as temporary currents arising from more pronounced meteorological variability nemijenske struje, tidal current tidal currents are caused by gravitational interactions between the Sun, Moon, and Earth and are a part of the same general movement of the sea that is manifested in the vertical rise and fall, called /tide plimna struja, struja morske mijene, set(ting) of current smjer struje, drift of current brzina struje
current price  

**current price** tekuće cijene, aktualne cijene (goriva, zaliha)

**cursor** /ˈkɜːsər/ pokazivač, uputnik, kursor radar display cursor The cursor functions to find the range and bearing (default function) to a target or the latitude and longitude position of a target pokazivač na radarskom zaslonu, cursor data podatci o kursoru: Cursor data can be shown as latitude and longitude or range and bearing from own ship to the cursor. Position and heading bearing signal are required

**cursor pad** (n) (electr, navig) = trackball kuglica (radarskog) kursora, kuglica za upravljanje kursorom

**curtail** /kəˈteil/ (v) uskratiti

**curvature** /ˈkɜːvətʃər/ (n) (geogr) zakrivljenost curvature of the Earth zakrivljenost

http://www.hsdivers.com/Ham/Mod8.html

**curve** /ˈkɜːv/ 1 zavoj, okuka; 2 krivulja

**curve** /ˈkɜːv/ (v) zavijati, svinuti, iskriviti, zakriviti

**curved** /kərvd/ (adj) zakrivljen, skrivljen, svinut

**curve fitting** (n) (math) prilagodba krivuljom

**curve of power** krivulja snage: The curve of power versus speed at a fixed draft provides a criterion to decide when hull cleaning is needed. (https://safety4sea.com/)

**curve of sectional areas** krivulja površine rebara

**curve of statical stability** (n) (stabil) krivulja statičke stabilnosti

**custody** /ˈkʌstədi/ 1 (mar law) pritvor keep in custody pritvoriti, držati u pritvoru;

2 (shipping econ) čuvanje (robe, tereta): Sampling is an important part of the bulk liquid cargo custody transfer process and can help in protecting the ship’s interests in the event of disputes over cargo quality. in custody na čuvanju (roba, tereta)

**custody of the law** (n) (mar law) troškovi za čuvanje broda za vrijeme dok je zaustavljen ili zadržan sudskom odlukom

**custom** /ˈkʌstəm/ običaj, uzanca: It had become custom and practice to remove the gangway stanchions and guardrails while the gangway was in its rigged position. port custom lučke uzance

**Custom Authority** (n) (ports) carinske vlasti, carinski organi custom authorities carinske vlasti

**custom boat** (n) (nav arch) carinski brod

**custom broker** (n) (mar law) A person or firm, licensed by the customs authority of their country when required, engaged in entering and clearing goods through customs for a client

(carrier).https://officerofthewatch.com/tools/maritime-dictionary/ carniski broker,

carinska posrednička agencija: Maersk announced the acquisition of a Customs House
Broker, representing the first acquisition of the year in the fast-growing logistics sector.

https://shippingandfreightresource.com

**custom brokerage** *(logist, mar law)* carinsko posredništvo, carinsko brokerstvo: Maersk has announced the acquisition of a *customs brokerage firm*

https://shippingandfreightresource.com Customs House Brokerage is a key component in Maersk’s strategy to become an integrated container logistics company, providing end-to-end solutions to customers.

https://shippingandfreightresource.com

**custom clear** *(logist)* obaviti carinski pregled: If, as an importer of goods, you wish to *customs clear* your goods, you will require both a special customs license as well as a customs bond.

https://www.logisticsglossary.com/term/customs-clearance/

**customer** *(shipping econ)* kupac, klijent: The Epirb was later condemned by the manufacturer and the *customer* was notified. *win new customers* privući nove kupce / klijente: Danish shipping group A.P. Moller-Maersk’s is betting on *winning new customers* for its port division by becoming a one-stop-shop that can transport goods from factory to retailers’ shelves. gCaptain <info@gcaptain.com@mail70.us4.mcsv.net>, **customer to party** *(mar law)* Customer designated as party paying for services. *kupac plaća usluge prijevoza*

**Custom House** *(custom-house)* carinarnica

**customhouse broker** *(mar law, logist)* A person or firm, licensed by the treasury department of their country when required, engaged in entering and clearing goods through Customs for a client (importer). (Glossary of Shipping Terms - US Department of Transportation) **carinski broker, carinski agent, carinski mešetar**

**Custom Inspector** *(mar law)* carinski inspektor

**custom manifest** *(mar law)* carinska prijava, carinski manifest

**custom of the port** *(CoP)* *(shipping econ)* local rules and practices in a port which may impact upon the costs borne by the various parties; Established practice at a port, which becomes part of a contract of carriage unless otherwise provided for in the contract. Frequent examples are daily rate of loading and discharging, and the point where a carrier’s responsibility ends in a liner terms contact.

http://www.tkmglobal.net/chartering_C.HTM

**lučke uzance, lučki običaji**

**custom port** *(mar law)* carinska luka

**Customs** *(Custom House)* *(mar law)* the department of the Civil Service that deals with the levying of duties and taxes on imported goods from foreign countries and the control over the export and import of goods e.g. allowed quota prohibited goods

(http://www.iss-shipping.com/cargo/cargo_library_glossaryc.asp) **carinarnica**

**customs** *(mar law)* A duty or tax on imported goods. **carina**: Arriving for a canal transit, the vessel had rigged the starboard accommodation ladder to facilitate the transfer of immigration, *customs* personnel, agents, ship chandlers etc and to embark canal pilots. I am a Third Officer and assist the Master with the port paper work and in dealing with the authorities (*Customs, Immigration, Port Health*). To *comply with customs formalities* ispuniti carinske formalnosti, *to clear customs* 1 srediti carinske formalnosti; 2 *proći* carinske formalnosti, Collector of *customs* carinski blagajnik to collect *customs* naplatiti carinu, ubrati carinu

**customs allowances** *(mar law)* roličina artikala dopuštena od strane carine (cigarete, pića itd.) po pojedinom pomorcu na brodu **carinsko dopuštenje**
Customs Bonded House (n) (mar law) a warehouse authorized by Customs to receive
duty–free merchandise carinsko skladište
customs broker (n) (logist) A customs broker is an agent who assists importers and exporters in
preparing documents for clearing goods through customs. (https://www.flexport.com/) carinski mešetar, carinski broker
customs clearance (n) 1 (mar law) Goods that are transported from one fiscal zone to another,
must be customs cleared before they can be brought in to free circulation. The commercial invoice,
packing list and any other documents pertaining to the cargo (i.e. Certificate of Origin, Veterinary
certificates, etc) are presented to customs, who then determine the duties and taxes to be levied.
https://www.logisticsglossary.com/term/customs-clearance/ carinski pregled, carinsko odobrenje; 2 obavljanje carinskih formalnosti
customs clearance agent (=customs clearance agents) (n) (mar law, shipping econ) customs broker or other agent of the consignee designated to perform customs clearance services for the consignee agencija za obavljanje carinskih formalnosti
customs declaration (n) (mar law) carinska prijava
customs duties (=custom duty) (n) (mar law, logist) = duty Customs duties or import
duties are taxes imposed by countries to protect their domestic markets against foreign products. They
serve as a trade restriction to provide domestic products with a head start. Import duties on goods are
levied on the basis of the statistics code, the country of origin and statistical value or, in case of some
carinske pristojbe
Customs entry (n) (mar law) declaration on incoming foreign goods carinska prijava,
carinska deklaracija
customs entry (n) (mar law) a declaration of the kind, amount, and value of goods being taken in
or out of a country, for purposes of customs clearance (https://www.flexport.com/) carinska
prijava, carinska deklaracija
customs exam (n) carinski pregled: A Customs exam is either an X-ray, Tail Gate, or
Intensive exam. (https://www.flexport.com/)
Customs Inward Clearance (n) (logist) Declaring incoming goods to customs for import
purposes and releasing these for free circulation.
https://www.logisticsglossary.com/term/customs-inward-clearance/ Carinski pregled robe u
uvozu (iskrcaju)
customs officer carinski službenik
customs regulations (n) (mar law, sailing/boating/yachting) carinski propisi
cut (n) (med, safety) posjekotina
cut (n) (sailing vessels, nav arch) = recess rebreni utor
Cut and Run (n) (logist, mar law) Odluka o prekidu trgovačkih operacija u luci u određeno
vrijeme, neovisno o tome da se planirana količina tereta neće iskrcaati ili ukrcaati (i da će tom odlukom
planirani kontejneri za iskrcaj ostati na brodu (short landed) i planirani kontejneri za ukrcaj ostati u luci
(short shipped). (J. Karmelić, personal information; If the vessel is horribly behind schedule it may have
to do what is known in the shipping business as a “cut and run.” This means that even though unloading
operations have not been completed, the vessel must go in order to make later legs in its schedule.
trgovačkih operacija u luci

**cut and run** *(seamanship)* prerezati konope, ispustiti lance i žurno ispoloviti (u opasnosti)

**cutless bearing** *(sailing/boating/yachting)* The cutless bearing supports the propeller shaft of your vessel while allowing it to turn freely without damage (www.practical-sailor.com) osovinski ležaj (brodice) sa žljebovima (radi hlađenja): Cutless bearings are typically made of brass with an interior rubber lining, which contains grooves running the length of the bearing. (www.practical-sailor.com) To determine if your cutless bearing needs replacing, look for signs of wear or deterioration at both ends of the bearing. www.practical-sailor.com

**cut off** isključiti, obustaviti dovod (goriva, vode, struje): The switch was intended to cut off power to the winch when the davit closed to within approximately 12mm of the sensor. This handle was quickly re-fitted to the valve spindle and the valve was repositioned, with a result that the hydraulic pressure was cut off, causing the brake to activate. The ship speed was reduced and power supply cut off to Decks 3 and 4.

**Cut off Time** (=date draft) *(logist, mar law)* = closing date ANTONYM gating in The latest time a container may be delivered to a terminal for loading to a scheduled train or ship. Cargo refused shipment because it arrived after the closing date is 'shut-out.'

(https://www.msc.com/shipping-glossary); The last date or time at which export cargo will be received for a particular vessel or aircraft.; The latest time cargo may be delivered to a terminal for loading to a scheduled train or ship. (https://howtoexportimport.com/Terms-used-in-freight-forwarding-such-as-Customs-V-1977.aspx; https://www.cma-cgm.com/local/singapore/export-cut-off-date); Zadano krajnje vrijeme unutar kojeg kontejner treba stići na terminal kako bi bio ukrčan na planirani (bukirani) brod. Ukoliko kontejner ne stigne na terminal unutar zadanog vremena onda se neće ukrći na planirani brod. (J. Karmelić, personal information) krajnji rok stizanja kontejnera na terminal (prije ukrcaja)

**cutout** *(adj)* 1 a udubljen, izdubljen, urezan; 2 nazupčan

**cutout** *(n)* *(sailing/boating/yachting)* SEE outline model, sagoma

**cut out** isključiti, prekidiati

**cut out** *(v)* **cut out the fuel supply** prekinuti dovod goriva, isključiti dobavu goriva prekinuti, isključiti: the alternators were cut out
cut-out (n) 1 (nav arch) prolaz za ukrepe: the free edges (cut surfaces) of cut-outs, hatch corners etc. should be free from notches and must be properly prepared.
https://www.marineinsight.com/naval-architecture; 2 (nav arch) otvor izrezan u limu

cut&run (=cut and run) (v) (logist) SEE cargo rollover SEE short shipped
cargo situacija kada brod zaostaje u svojem plovidbenom redu (schedule) i operativa treba “dovesti brod na schedule”. Te mjere dovođenja broda u vremenski okvir plovidbenog redu su “recovery measures”, a među njima je često CUT&RUN. To znači da se donosi odluka da brod u određenom trenutku prekida trgovačke operacije u luci, te određeni teret ostaje na obali neukrcan. To dovodi do preusmjeravanja bukiranog tereta na drugi raspoloživi brod (=cargo rollover). U tim slučajevima teret ostaje neukrcan i mora se pre-bukirati se na sljedeći brod. (personal information: Jakov Karmelić 2021); terminate discharge/loading operations before all the boxes have been discharged or loaded in order to maintain schedule.. This delay could be due to slow port operations, delays due to weather etc..

zaostajanje broda u njegovu plovidbenom redu, ranije završiti operacije iskrcaja/ukrcaja tereta (uslijed zaostajanja broda u njegovu plovidbenom redu): The vessel is behind schedule and has to cut and run.

cutter /ˈkʌtər/ (US) (nav arch) peljarski brod, peljarska brodica, pilotina: The pilot then advised the master that he was disembarking into the pilot cutter, and that the master should put the engine to full ahead, and aim for the red buoy marking the south side of the entrance to the channel as soon This was seen by the pilot following in the cutter astern, and he immediately repeated his previous advice to the master via VHF radio. A Coast Guard cutter was involved in a fatal collision with a small fishing boat. https://gcaptain.com pilot cutter peljarska brodica: Another inward vessel came up astern of me and asked the pilot cutter if he should slot in behind me or continue towards the cutter, he was advised to do the latter

cutter /ˈkʌtər/ (n) jedrilica s jednim jarbolom, glavnim jedrom i dvije prečke, koja služi uglavnom za kružna putovanja i razonodu; The cutter rig sailboat has two jibs, the foremost one usually a high-cut yankee set on the forestay and the other a staysail set on an inner forestay. (https://www.sailboat-cruising.com/cutter-rig-sailboat.html) jedrilica-krstaš, krstaš, kuter, koter: Admittedly a cutter rigged sailboat is not quite as efficient to windward as a sloop rigged version, but its other benefits outweigh this small mark against it. (https://www.sailboat-cruising.com/cutter-rig-sailboat.html) There are two variants of the cutter rig: (a) with bowsprit and (b) with no bowsprit. Tacking a Cutter Rig Sailboat is slightly more complicated than with a sloop as you’ve got two headsails and an extra pair of sheets to deal with when going about.

(https://www.sailboat-cruising.com/cutter-rig-sailboat.html)
cutter /ˈkʌtər/ (marine eng) rezalica, freza
cutter (n) (navy) In the 18th century, the term CUTTER was used for any vessel in Great Britain’s Royal Customs Service, and when the US Coast Guard was established in 1790 (then called the US Revenue
Cutter Service) they adopted the same term for their vessels. Today, all vessels in the Coast Guard fleet 65 feet and longer are called cutters. **pomoćni brod (za tegljenje, spašavanje, sigurnosnu zaštitu itd.), patrolni brod obalne straže:** A cutter was deployed to the scene to attempt a tow, however conditions were rough and the initial attempt was not successful. https://seahistory.org/ The U. S. Coast Guard’s first national security cutter took to the sea on Friday, operating in concert with the service’s new maritime patrol aircraft, the Ocean Sentry HC-144, and a newly re-engined HC-65 helicopter. https://en.wikipedia.org/

**Cutter suction dredger (CSD) jaružalo s uređajem za ispumpavanje podmorskog iskopa:** Damen delivers a **Cutter Suction Dredger (CSD) 650** in just 44 days. https://gcaptain.com/ The CSD650 is designed to pump up to 7,000 m³/h at a maximum dredging depth of around 18 meters. The CSD650 is designed to pump up to 7,000 m³/h at a maximum dredging depth of around 18 meters.

**cutting** (n) *(nav arch, marine eng)* **rezanje (limova itd.), fusion cutting plate**

**cutting** **rezanje čeličnih limova, plasma cutting** a process that cuts through electrically conductive materials by means of an accelerated jet of hot plasma (https://en.wikipedia.org/wiki/Plasma_cutting) **rezanje plazmom, fusion cutting** Laser fusion cutting is used when workpieces must meet high optical requirements without finishing. (https://www.or-laser.com/en/laser-cutting/cutting-processe) **fuzijsko rezanje (dušikom), oxy-acetilene cutting** **plinsko rezanje (kisikom i acetilenom), autogeno rezanje**

**cutting disc** (n) *(marine eng)* **rezač, disk za rezanje:** Because of excessive corrosion on the fasteners, he unilaterally decided to fit a 5mm **cutting disk** on the angle grinder instead of the wire wheel, and then proceeded to cut off the nuts of the studs securing the manhole cover.
The generator was switched on and immediately 220 AMPS of electricity surged down large cables to a Broco cutting torch being held by the diver.
cuttlefish (common cuttlefish) (n) Lat. SEPIA OFFICINALIS sipa tackle and leader for cuttlefish pribor s predvezom i pramom za sipe

http://www.anglersnet.co.uk/articles/sea-fishing/squid-fishing/
cutwater /ˈkʌtˌwɔː.ter/ (n) 1 (nav arch, sailing vessels) the foremost part of the stem, cutting the water as the vessel moves ahead; 2 (sailing vessels) valosijek, brid pramčane stave

CV /ˌsɪˈviː/ (curriculum vitae) (n) (UK) životopis, cv
C.V. /ˌsɪˈviː/ (=cv, container vessel) (n) (nav arch) kontejnerski brod
CW (=constant wave) (n) (navig) neprekinuta amplituda (smetajućeg signala na radaru)

CW radar (=continuous wave radar) (n) (navig) radar s neprekinutim valom
FM CW radar; frequency modulated continuous wave radar frekvencijski modirani CW radar

CY (=container yard) (n) (logist, ports) = container yard kontejnersko skladište (u luci): An LCL (less than container load) shipment will be taken to a CFS at origin to be consolidated into a container with other cargo. The container will then be trucked to the CY (container yard) before being loaded onto the vessel.(https://www.flexport.com/)

cyano.../saiˈænəˌtaɪp/ (marine eng) = blueprint modri nacrt, modra kopija, kopija
cyber-attack /ˈsaɪbər əˈtækt/ (=cyber attack) kibernetski napad, informatički napad, napad putem interneta: Now there is a new kind of threat – that of the cyber-attack with the ability to do everything from stealing data to changing the course of a ship, and possibly to steal the cargo as well. The Windows ransomware attack that hit the shipping company’s operations has spread. The cyber attack, which hit the carrier on Tuesday morning, has resulted in a network failure across the world. www.splash247.com The Group’s shipping and land operations have once again been the target of a cyber attack. https://gCaptain.com

Cyber Resilience-Guideline (CybR-G) (=CybR-G) (n) (safety) smjernice za otpornost broda na kibernetičke napade Cyber Resilience-Guideline
**Cyber Risk**

**Cyber Risk** notation: Oznaka registra za otpornost broda na kibernetičke napade: Leading Classification Society ClassNK has granted Cyber Resilience-Guideline (CybR-G) notation to TATESHINA, an oil tanker built by Nantong COSCO KHI Ship Engineering Co., Ltd. (NACKS) for NYK Line.

**Cyber Risk** (n) (Logist, Safety) rizici od internetskih napada: Maritime operators are required to demonstrate enterprise and ship cyber risk management from 1st January 2021 at the next renewal of their Flag State Document of Compliance (“DOC”). https://gcaptain.com cyber risks can create a number of shipboard problems for the Master and crew.


**C.Y./C.F.S. (House to Pier)** (=Container Yard / Container Freight Station (House to Pier)) (n) (Logist, Mar Law, Shipping Econ) The term CY/CFS means containers packed by the shipper off a carrier’s premises and delivered by the shipper to the carrier’s CY, all at shipper’s risk and expense and unpacked by carrier at the destination port CFS.

(https://www.msc.com/shipping-glossary); Vozarinska tarifa koja ubljučuje slaganje robe u kontejner, predaja kontejnera brodaru u njegovu kontejnerskom skladištu (CY) na teret krcatelja te pražnjenje kontejnera od strane brodara u određenoj luci tarifa kontejnersko skladište / konsolidacijsko skladište (od špediterovog skladišta do lučke obale)

**Cycle** /ˈsaɪkl/ (n) 1 (marine eng) ciklus, kružni proces, kružni tijek re-heat cycle krug dogrijavanja, complete the cycle dovršiti krug, završiti krug; 2 (Navig) perioda (u sustavu LORAN C)

**Cycle of Events** (n) ciklus zbivanja

**Cyclone** /saɪˈklɒn/ (n) (Meteorol) ciklonsko vrijeme frontal cyclone frontalna ciklona, cyclone rain ciklonska kiša, cyclone wind ciklonski vjetar, tropical cyclone tropska ciklona: The latest tropical storm warning is as follows: Tropical storm warning at ... UTC. Hurricane... (name) / tropical cyclone / tornado / willy_willy / typhoon ... (name) with central pressure of ... millibars / hектopascals located in position ... Present movement... (card (name) / tropical cyclone / tornado / willy_willy / typhoon.

**Cyclone** (Meteorol) SEE hurricane tropska oluja, ciklon: Cyclone Owen is moving slowly over waters off the (Australian) Northern Territory with winds of up to 200km/h (124mph), meteorologists said. www.bbc.com Cyclone Batsirai causes devastation along Madagascar’s Eastern coastline. https://www.gCaptain.com

**Cyclonic Circulation** /saɪˈklɒnɪk/ (n) (Meteorol) ciklonsko kruženje

**Cylinder** /ˈsɪljəndər/ (n) (Marine Eng) cilindar, stublina: A couple of weeks later, there was a main bearing failure in number 8 cylinder and a crank case explosion. When the machinery space was...
entered, the engine’s No 6 *cylinder large end bearing* assembly was found to have passed through the port crankcase door, and to have come to rest immediately outside the engine. *cylinder block* blok cilindra, blok motora, *cylinder cover* poklopac cilindra, glava cilindra, *cylinder head* glava cilindra, *cylinder liner* košuljica cilindra, *cylinder lubricators* mazalice cilindra, *cylinder top* vrh cilindra, wall stijenka cilindra, working *cylinder* radni cilindar, *cylinder diameter [mm]* promjer cilindra


*cylinder* (n) *(marine eng)* boca (kisika, plina): The CO2 system's pilot and gang release bottles did not appear to operate correctly and thus each *cylinder* had to be individually activated, using its valve handle.

*cylinder* (n) *(cargo handling)* bubanj
The seat of the fire was between the turbocharger and cylinder head no. 1. The fire was the result of a defective high pressure fuel pump spraying fuel over a hot indicator cock on a cylinder head. Exhaust system: modular and compact, the system comprises single cylinder units bolted to the cylinder head and connected to the next unit with expansion bellows. A unit fuel pump injector with removable nozzle is arranged in each cylinder head and operated from the camshaft by the fuel cam via cam follower, pushrod and lever in a similar manner to the inlet and exhaust valves. 2 stroke engines with an exhaust valve mounted in the cylinder head are known as uniflow scavenged engines. The cylinder head is provided with replace- able valve seat rings of heat-resistant steel, and the exhaust valve seat rings are water cooled. The cylinder head, water jacket, cylinder liner, piston and connecting rod can be withdrawn from the engine as one assembly. A drilled passage is provided in the cylinder head to allow an adaptor and indicator cock to be fitted for performance checks. cylinder head valve ventil na glavi cilindra
cylinder hone (n) (marine eng) A tool used to bring the diameter of a cylinder to specification and at the same time smooth its surface. (http://www.marinedieseleurope.com/) alat za fino brušenje cilindra, alat za honanje cilindra, alat za honovanje cilindra
cylinder jacket (n) (marine eng) plašt cilindra, vodeni plašt cilindra
cylinder liner (n) (marine eng) košuljica cilindra: The piston and severely distorted connecting rod were hanging from the cylinder liner. Once the cylinder liner, piston, and connecting rod were removed, the full extent of the damage could be assessed. 

http://ks-sonsmarine.com/
cylindrical /siˈlindrikəl/ (adj) valjkast, cilindričan
cylindrical buoy (n) (navig, comm) valjkasta plutača
dacron (n) (sailing/boating/yachting) synthetic material used in sail manufacture dakron
daggerboard /ˈdæɡəˌbɔːd/ (n) (sailing/boating/yachting) COMPARE centreboard
pomična kobilica čiji se list spušta i diže okomito; A type of centre board that adjusts vertically in the well. https://www.ypiyachts.com It does not pivot as in the case of a centreboard okomito
pomična kobilica: The quest for shoal-draft has also resulted in various different types of centerboards, daggerboards and kick-up rudders aboard larger and larger boats, including multihulls. https://www.sailmagazine.com/boats/some-common-centerboard-and-daggerboard-designs
daily operating costs (n) (shipping econ) The costs of a vessel's technical operation, crewing, insurance and maintenance, but excluding costs of financing. (http://www.clarksons.com/glossary/)
dnevni operativni troškovi broda, dnevni troškovi eksploatacije broda
daily service tank (n) (nav arch) COMPARE fuel oil system tank dnevne službe: After passing through centrifuges the cleaned, heated oil is pumped to a daily service tank. From the daily service tank the oil flows through a three-way valve to a mixing tank.
daily tank (n) (marine eng) dnevni tank, tank za dnevnu potrošnju: ... the maximum consumption of the diesel engine plus a margin of about 18 per cent to ensure that separated fuel oil flows back from the daily tank to the settling tank.
daily vessel capital cost (shipping econ) dnevni kapitalni trošak broda
dairy produce (n) (cargo) mliječni proizvodi
dam /ˈdæm/ (n) (ports) zaštitni nasip, nasip, brana, diga; Italian: diga
damage /ˈdæmdʒ/ (n) (mar law, ship handling, cargo, safety) oštećenje broda, šteta na brodu, havarija broda, Italian: avaria: Throughout the night, checks were made for
flooding or signs of damage. The team’s prompt action prevented excessive damage. Damage to the ship’s rudder necessitated the vessel being towed to the nearest port for repair. At 0049, the ALB (all-weather lifeboat) arrived on scene and confirmed that there was no damage visible above the ship’s waterline and no pollution. MAIB Report 11/2018 The SAR jet was able to confirm damage to the starboard side of the vessel, which was listing to port. https://gcaptain.com/ slight damage lako / neznatno

oštećenje, cause of damage uzrok štete: Petroleum-based solvents, with the potential to destroy lubricant oil film and cause damage to the rubbing parts of fuel pumps and engine cylinders.,

donate report izvještaj o havariji / kvaru / šteti, damage repairs popravak

oštećenja, serious damage jako / teško oštećenje, to suffer serious damage

pretrpjeti teško oštećenje: A luxury cruise ship has suffered damaged after running aground in a marine preserve off Panama’s Pacific coast., extent of damage veličina / obim /

stupanj štete, to cause damage izazvat / prouzročiti štetu, to give rise to

damage dovesti do štete, damage sustained pretrpljeno oštećenje: the damage

sustained to the stern of the vessel, structural damage šteta na konstrukciji broda, oštećenje konstrukcije broda, extensive damage has been found utvrđena

je obimna šteta: Extensive damage has been found on the hull of the vehicle carrier., damage
to the ship oštećenje broda, šteta na brodu: Two cargo ships collided in the North Sea off the northwestern coast of Germany on Thursday, resulting in damage to both ships but so far no pollution. https://gcaptain.com/ais-animation-shows-bizarre-u-turn-collision-in-north-sea, damage to equipment oštećenja na brodskoj opremi, šteta na brodskoj opremi, main engine damage kvar glavnoga stroja, havarija glavnoga stroja: The

containership suffered main engine damage, which will cause the vessel to be delayed., assess the

damage procijeniti štetu: Both vessels were able to proceed to an anchorage, off Singapore, where the respective damages were assessed. (https://safety4sea.com/), ascertain the damage

procijeniti / ustanoviti štetu: Make an instant check in order to ascertain any internal
damage, water intakes or leakages and close the watertight doors., major damage veći kvar /

oštećenje: Preliminary reports indicate no major damage to the vessel. https://gcaptain.com/,

report damage izvijestiti o oštećenju / šteti: Later, the tug called the pilot and reported

an injured crewman and damage to the tug’s hull. https://safety4sea.com/

damage /ˈdæmidʒ/ (v) (mar law) oštetiti, prouzrokovati štetu: If you suspect that your
cargo may have been damaged during the voyage, inform your owners. Both vessels were damaged but there were no injuries and there was no pollution. Both vessels were severely damaged but there were no injuries and no pollution. The cargo in a number of holds had been damaged by water. https://safety4sea.com/

damage 1 (n) (mar ins, cargo) oštećenje tereta, šteta na teretu: Prior to loading the
cargo it should be inspected for damage. Prije krcanja tereta valja ga ispitati radi otkrivanja oštećenja
cargo damage at loading port šteta na teretu nastala u luci ukrcaja, liable to

damage 1 sklon / podložan oštećivanju (o teretu); 2 koji se lako oštećuje;

3 osjetljiv na oštećenje, to sustain damage pretrpjeti oštećenje: The oil
terminal has sustained damage from the hurricane and oil has been observed on the ground at the terminal site and in neighbouring areas. The size of the spill is not yet clear. https://splash247.com, subject to
damage (o teretu) sklon / podložan oštećivanju, cargo damage šteta na
damage

deretu, damage claim odštetni zahtjev, zahtjev za naknadu štete, damage feared moguća šteta, to avoid damage izbjeći štetu, to claim damage tražiti odštetu, to prevent damage spriječiti štetu, to protest against the damage caused prijaviti nastalu štetu, to suffer damage pretrptjeti štetu, biti oštećen, to sustain damage pretrptjeti štetu, damage sustained pretrpjela šteta / havarija, nastala šteta, nature of damage priroda štete, vrsta štete, mechanical damage fizičko / mehaničko oštećenje
damage (n) (marine eng) havarija stroja, kvar stroja
damage assessment (n) (safety) procjena oštećenja, procjena štete: The findings were revealed in a damage assessment of the vessel which was submitted to the Coast Guard by ..... Marine Construction. A thorough initial damage assessment was made and it was decided that our ship was not endangered. Both vessels were damaged in the collision but were able to proceed to nearby ports for damage assessment. www.gov.uk/maib The ship was forced to skip a port call in Skagway to sail to Juneau for a damage assessment. https://gCaptain.com
damage caused (n) 1 (mar ins) prouzročena šteta, izazvana šteta; 2 šteta izazvana (nečim)
damage claim (n) (shipping econ, mar law) zahtjev za naknadu štete, tražbina za štetu: The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee. The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee.
damage control (n) (nav arch) sprječavanje prodora vode, kontrola oštećenja (prodora vode): postupak protiv prodora vode conduct damage control procedure provoditi postupak sprječavanja prodora vode
damage control plan (n) (safety) plan sprječavanja prodora vode: A vessel specific Damage Control Plan should be available on board in accordance with IMO MSC.1/Circular 1245 guidance, to provide ship officers with information on the ship’s watertight subdivision and equipment related to maintaining the boundaries in the event of damage to the ship causing flooding. https://safety4sea.com/
damage control procedures (n) (safety) postupak kontrole oštećenja (prodora vode), postupak sprječavanja prodora vode
damage control station (n) (safety) protuhavarijska postaja (za zaustavljana prodora vode), grupa za sprječavanje prodora vode: The Crew should muster to damage control stations. Sva posada mora se okupiti na svojim protuhavarijskim postajama. (https://safety4sea.com/) Muster crew to damage control stations. Pozovite posadu na protuhavarijsku postaju.
damage control team (n) (safety) jedinica za sprječavanje prodora vode, protuhavarijska grupa: Damage control team must have following outfit(s): protective clothing, safety helmets, lifejackets.
damaged (adj) 1 oštećen; 2 havariran (brodski stroj)
damaged cargo (n) (cargo handling, cargo) oštećen teret: About 40 tonnes of damaged cargo was found in nos. 1 and 2. holds. The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee. damaged cargo report A written statement concerning established damages to cargo and/or
on-board equipment. [https://www.msc.com/shipping-glossary] izvješće o oštećenom teretu

damaged displacement (n) (stabil, nav arch) weight of seawater in damaged compartment

istisnina prodrle vode (u brodu u oštećenom stanju)

damage for detention (n) (mar law) pravo na naknadu zbog zadržavanja broda

damage impact (n) (safety) počinjena šteta

Damage Protection Plan (=DPP) (n) (mar ins, logist) additional insurance of containers, provided by the container leasing companies to their clients.

https://www.logisticsglossary.com/term/dpp/ Dodatno osiguranje unajmitelju kontejnera

damage report (n) (mar ins) A form on which on-board physical damage is recorded (e.g. containers). izvješće o šteti, izvještaj o šteti, izvješće o havariji

damages (n) 1 (mar law) A monetary amount claimed and awarded to a person for loss or injury to the person or the person’s property.

(https://www.globalnegotiator.com/international-trade/dictionary/filter:d/) naknada za štetu, odšteta, iznos odštete: He is also entitled to damages unless the breach was caused by an excepted peril or if the venture has been frustrated. The shipowner is liable in damages to the owner of goods jettisoned if he delivers the rest of the cargo without obtaining general average security. A ... high court has rejected a claim for compensation brought by family members of the victims of the ship sinking, as well as the survivors claims worth EUR ... million) in psychological damages. http://safetyatsea.net/ The plaintiffs were suing the shipbuilder which delivered the vessel for damages. http://safetyatsea.net/ The final award includes $31.75 million in compensatory damages, plus an additional $31.75 million in punitive damages ... https://safety4sea.com/ (n) pay damages (logist, mar law) platiti odštetu:

They seem willing to pay damages, in damages na ime odštete, kao odšteta, kao naknada štete: US$ 25,000 was paid in damages Na ime odštete isplaćeno je 25000 dolara The court agreed to hear XY’s the appeal of $374.6 million in damages awarded in a lawsuit seeking compensation for the ship’s sailors The operator of the ferry paid the total amount in damages in the aftermath of the accident. http://safetyatsea.net/; 2 štete, oštećenja: I hereby note my protest against all losses, damages, etc and reserving my right to claim against parties concerned and extend same at time and place convenient. Both vessels suffered minor damages.

damages for detention penalty if cargo is not ready when ship arrives for working. This is not detention which is charged for ships time on delay

https://www.logisticsglossary.com/term/damages-for-detention/ naknada za zadržavanje broda, penali za zadržavanje broda: The carrier shall have a lien over the goods for all freight, primage, charges, demurrage, damages for detention.

damage stability (=damaged stability) (n) (nav arch, stabil) COMPARE intact stability This type of stability concerns with stability of the ship when it is damaged, usually hull is breached. It includes of flooding of ship compartments when hull is damaged leading to sinkage of the ship below margin line or even total sinkage or capsize of the ship.

(https://lshipdesign.blogspot.com/2016/11/briefly-exploring-damage-stability-of.html) stabilitet broda u oštećenome stanju: The study of damaged stability of a surface ship comes of use when the ship’s watertight hull is affected in a way that allows water to flood any compartment within the ship’s hull. Since this changes the stability parameters of the ship, the extent of which depends on the extent
of damage and flooding, it is studied separately from intact stability. 

https://www.marineinsight.com/naval-architecture/ship-stability-damaged-stability-ships/ the IBC/BCH Code is amended by Res. MSC.369(93) and the IGC Code is amended by Res. MSC.370(93) requiring tankers to be fitted with an approved stability instrument capable of handling both intact and damage stability cases http://www.amc.gr/amcLoadingSoftware.htm The careful positioning the bulkheads allows the ship to fulfill the damage stability criteria. A direct damage stability loading instrument provides a solution that will make it easy to demonstrate compliance with the damage stability requirements to the Port State <source>MaritimeReporter-2015-12</source> Typically the vessel’s GM-limits for damage stability are adjusted so that “A”=”R” Typically the vessel’s GM-limits for damage stability are adjusted so that “A”=”R”.</source> <source>fs-naterms</source></sentence> 

effects of damage stability posljedice promjene stabiliteta broda u oštećenome stanju: Effects of flooding on a ship: Change of Draft; Change of Trim; Heeling;  

Change in Stability (https://www.marineinsight.com/naval-architecture/ship-stability-damaged-stability-ships/) In this case, the master of the bunker barge pumped water into the vessel without understanding the effect on the damaged stability. , damage stability booklet knjižica stabilnosti broda u oštećenom stanju: 

As per today’s requirements from some IACS members it is not enough just to enter the prededned damage cases that are presented in the vessel’s damage stability booklet. Therefore the loading computer has been extended to include damage cases that incorporate a complete survey of the intact condition in accordance with MARPOL, IBC or IGC. http://www.sateco.it/loadmaster, damage stability calculation izračun stabiliteta broda u oštećenome stanju:  

Permeability is the ratio of maximum flooded water (in damaged condition) volume to the space volume. It is used in damage stability calculations .<source>fs-naterms</source></sentence>,  
damage stability verification instrument instrument za provjeru stabilnosti broda u oštećenom stanju: IMO has adopted guidelines and applicable IMO Code amendments for the mandatory carriage of damage stability verification instruments onboard new and existing tankers. <source>MaritimeReporter-2015-12</source>, damage stability requirements zahtjevi za određivanje stabilnosti broda u oštećenom stanju:  

... approved range of loading conditions; and existing tankers (are) provided with approved limiting KG/GM curves covering all applicable intact and damage stability requirements. <source>MaritimeReporter-2015-12</source>, damage survey of the ship (n) (safety) pregled broda poslije havarije: After re-floating, the damage survey showed the vessel had sustained damage to its bottom plating in way of the forepeak and ballast tanks 1, 2, and 3.  

damp /dæmp/ (adj) vlažan: Two packages were wet / damp / mouldy.  
damper /dæmpə/ (n) 1 (marine eng) zaklopka, zasun control damper regulacijska zaklopka, upravljačka zaklopka; 2 amortizator: An appropriate axial damper is fitted to all MC engines to minimize the effects of the axial vibrations.; 3 (marine eng) prigušivač damping effect (n) (marine eng) prigušni učin, utjecaj prigušenja damping tank (n) (marine eng) prigušni tank: It was also found that the fuel compensation damping tank was empty and that the drain valves of the diesel oil service tanks were blanked. https://gCaptain.com
dampness /dæmpnɪs/ (n) (meteorol) vlažnost (zraka)  
damsel fish (=Mediterranean chromis) (n) (fishing) crnelj, kaliger, čančol,
danger /ˈdeindʒə/ (n) (safety) opasnost, pogibelj: He determined that the vessel was stable and not in danger of sinking. The OOW realised that the ferry was heading into danger, and alerted the master. Later in the evening he assessed that the weather no longer posed an immediate danger to the ship.

immediate danger neposredna opasnost: There is no immediate danger to our passengers or the ship and there is no reason to be alarmed.

high danger velika šteta, danger area opasno područje, područje opasnosti: The ship was then navigated clear of the danger area, allowing her to berth safely soon afterwards.

pose a danger 1 predstavljati opasnost: Later in the evening he assessed that the weather no longer posed an immediate danger to the ship.

2 srljati u opasnost, avoid danger izbjeći opasnost: the Colregs require all
vessels to ‘avoid entering a separation zone’ unless it is necessary to avoid immediate danger,
imminent danger neizbježna opasnost: At about the same time, the outbound pilot boat identified the vessel on radar, realised that she was in imminent danger of grounding, and called on VHF to warn the master,
run into danger ući u opasnost, srlijati u opasnost, ići ususret opasnosti: You are running into danger. Shallow water to the south of your vessel,
potential danger potencijalna opasnost: mogelijk opasnost All forms of cracks are a potential danger and are totally unacceptable,
be aware of the danger biti svjestan opasnosti, shvatiti opasnost: The master must be aware of the danger in the port named and exercise his right of proceeding to the nearest safe port,
head into danger srljati u opasnost, ploviti prema opasnosti: Watchkeepers ashore noticed that the vessel was heading into danger, and made verbal warnings.
dangerous and hazardous cargo (=D&H cargo) (n) (cargo handling, cargo) opasan teret
dangerous cargo (n) (cargo) opasni teret: The ship was displaying navigation lights appropriate to its length and a local signal, a flashing red light at the masthead, to indicate it was carrying a dangerous cargo. A specialist cargo ship was in port loading a dangerous cargo.
dangerous course /ˈdeindʒərəs/ (n) (navig) opasan kurs: You are steering a dangerous course.
dangerous goods (n) (cargo) goods are considered dangerous if the transport of such goods might cause harm, risk, peril, or other evil to people, environment, equipment or any property whatsoever (http://www.iss-shipping.com/cargo/cargo_library_glossaryd.asp) opasan teret,
opasni tereti: aying navigation lights appropriate to its length and a local signal, a flashing red light at the masthead, to indicate it was carrying a dangerous cargo. In this case the container must be treated as dangerous goods and should be marked properly and stowed in accordance with the IMDG Code.
dangerous goods declaration Document issued by a consignor in accordance with applicable conventions or regulations, describing hazardous goods or materials for transport purposes, and stating that the latter have been packed and labelled in accordance with the provisions of the relevant conventions or regulations (http://www.iss-shipping.com/cargo/cargo_library_glossaryd.asp) prijava opasnih tereta na brodu, izjava o opasnim teretima na brodu
Dangerous Goods Certificate (n) (safety, cargo handling) Svjedodžba o prijevozu opasnih tereta: Those responsible for the packing of dangerous goods into a freight container or vehicle should provide a signed dangerous goods container or vehicle packing certificate, stating that the provisions of paragraph 5.4 of the IMDG Code have been met, and the original or a copy should be handed over to the vessel operator.
Dangerous Goods Declaration (n) (mar law) Document issued by a consignor in accordance with applicable conventions or regulations, describing hazardous goods or materials for transport purposes, and stating that the latter have been packed and labelled in accordance with the provisions of the relevant conventions or regulations (http://www.iss-shipping.com/cargo/cargo_library_glossaryd.asp) Deklaracija o opasnim teretima na brodu, Izjava o opasnim teretima na brodu: The shipper of dangerous goods should provide a dangerous goods declaration embodying the relevant details listed in section 9 of the general introduction to the IMDG Code and the original or a copy should be placed aboard the ship. This is a signed certificate or declaration that the consignment, as offered for carriage, is properly packaged, marked, labeled or placarded as appropriate and in proper condition for carriage ...
Dangerous Goods Declaration (=DGD) (n) (logist, mar law) Hazardous Goods
Declaration must be issued by the shipping company in accordance with the IMDG regulations.

**Dangerous Goods Manifest** *(mar law)* Manifest opasnih tereta na brodu:
The Dangerous Goods Manifest lists the weight, quantity, packaging, class and stowage of all hazardous cargo on the vessel. It is compiled by the agent and signed by the Master.

**Dangerous Goods Packing Certificate** *(cargo handling, cargo)* A document as part of the dangerous goods declaration in which the responsible party declares that the cargo has been stowed in accordance with the rules in a clean container in compliance with the IMDG regulations and properly secured. (http://www.issshipping.com/cargo/cargo_library_glossaryd.asp) svjedodzba o pakovanju opasnih tereta

**dangerous obstruction** *(navig)* opasna prepreka, opasna zapreka,

**dangerous quadrant** *(navig)* opasan kvadrant

**dangerous situation** *(safety)* opasno stanje, opasna situacija: Besides taking care to control the heating of fuel oil tanks, the recommendations of the IMSBC Code must be strictly followed to prevent a dangerous situation from developing as well as to avoid cargo damage.

**dangerous substances** *(cargo, safety)* opasne tvari: Brief all crew members / passengers on the symptoms caused by dangerous substances.

**dangerous target** *(navig)* opasna jeka (na radarskom ekranu)

**danger zone** *(navig)* zona izbjegavanja, zona uklanjanja s puta (drugim brodovima): We held a special safety drill prior to entering the danger zone.

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DAP (=Delivered at Place) *(financ, logist, mar law, shipping econ)* isporuka na lokaciju

dark fleet *(shipping econ, mar law, figurative)* flota/brodovi u nelegalnoj službi,

substandardna flota/brodovi: Combining four satellite technologies, we identify widespread illegal fishing by dark fleets. https://www.science.org/doi/10.1126/sciadv.abb1197 Dark ship detection is developing a record of vessels without AIS and hotspots where potential illegal activity is happening.
VESSELS failing to comply with international sanctions ...
https://lloydslist.maritimeintelligence.informa.com/

dark vessel (n) (figurative, mar law, shipping econ) The dark fleet being a common term used to describe vessels that don’t show up in vessel monitoring systems and therefore are said to operate in the dark. (https://globalfishingwatch.org/press-release/bright-lights-reveal-dark-fleet/) 

brod u nelegalnoj službi, brod koji krši međunarodne propise: We aim to reveal the activity of all ocean-going vessels in the world. Because most vessels do not broadcast their locations using the automatic identification system (AIS), and are thus “dark” in public surveillance systems, we need to draw on satellite imagery to see all vessels. https://globalfishingwatch.org/research-project-dark-vessels/

dashboard /ˈdaːʃəd/ (n) (navig) ploča s instrumentima, nadzorna ploča

DAT (=Delivery Air Temperature) temperatura zraka za ventilaciju tereta (npr. banana) pri ukrcaju na brod: A difference between the Delivery Air Temperature (DAT) and the Return Air Temperature (RAT) indicates that the cargo (banana) stow is blocking air circulation. https://safety4sea.com

data /ˈdeɪtə ; ˈdaːta/ (n) podatci, podaci operating data radni podatci, data processing obrada podataka, technical data tehnički podatci, tehnički opis

data acquisition unit (=DAU) (n) (navig) COMPARE VDR jedinica za prikupljanje podataka (VDR-a) automated data acquisition unit system

sustav automatiziranog prikupljanje i vođenje podataka (o brodu i teretu): ETIS Cyberspace Technology SA has launched the next generation of its automated data-acquisition system, Ship Connect, in a move which enhances data transfer and monitoring while also enabling the development of ship performance analytics based on standard protocols. https://gcaptain.com/

data capsule unit (=DCU) (n) (navig) COMPARE VDR podatkovna kapsula (VDR-a)

data collection unit (=DCU) (n) (navig) COMPARE VDR jedinica za prikupljanje podataka (VDR-a)

data logger (n) (marine eng, navig) uređaj za automatsko registriranje podataka

data-logging (n) (marine eng) registriranje podataka, bilježenje podataka

data-logging equipment uređaj za bilježenje podataka

data recorder (n) (marine eng) uređaj za bilježenje podataka: The Data recorder must be operational and records the time, position, pressure, flowrate etc. of the wash water.

www.marineinsight.com

data sharing (n) (logist) dijeljenje podataka

date /deɪt/ 1 datum, nadnevak; 2 sadašnjost, sada out of date zastario: The flares carried on board the RIB were found to be out of date, up to date moderan, osuvremenjen, najnoviji: The ship may have to go off-hire in order to keep up to date with and avoidance of any breakdowns The management needs to keep the Accounting Department up to date with operational proceedings at all times, with changes and corrections when necessary., to date do danas, osvježen, ažuriran, moderan, korigiran: This document, containing safety lessons, has been produced for marine safety purposes only, on the basis of information available to date., in date ažuriran: Also, make sure that you carry an EPIRB and that the battery in the EPIRB is in
**Datum**

Date and Place Signed off Articles (mar law) datum i mjesto iskrćanja, datum i mjesto završetka radnoga ugovora, datum i mjesto potpisivanja radnoga ugovora
date line (oceanogr) meridian 180 degrees from Greenwich and representing the change of the
day antimeridijan, Italian: antimeridiano
date of build (nav arch) datum gradnje (broda)
date of casualty (safety) vrijeme pomorske nesreće, datum pomorske nesreće: Date of the casualty: 22 August 2013 Source: Marine Safety Investigation Unit (MSIU) ...
date of delivery (nav arch) datum isporuke (broda)
date of expiry (ikˈspaiəri/) datum istjecanja važnosti (isprave, dokumenta)
date of inspection (mar law) datum pregleda
date of installation (nav arch, ship’s equipment) datum ugradnje (opreme itd.)
date of issue datum izdavanja (isprave, dokumenta)
date shell (prstac)
datum /ˈdeɪtəm; ˈdaːtəm/ (search datum) In the maritime environment, datum is defined as the most probable position of the search object, corrected for drift, at any specific time.

(CAMSAR II – Mission Coordination) zadana točka (u SAR najvjerojatnija pozicija od koje počinje traganje): When planning a search in the inland environment, determining a starting reference point or datum is simply establishing the last known position (LKP), that is, the last position for which there is indisputable evidence of the search object’s location. CAMSAR II – Mission Coordination datum area The area in where it is estimated that the search object is most likely to be located. zadano područje s kojega počinje traganje, datum line zadana crta pozicija s koje počinje traganje: If the craft’s intended track is known, but not its position along the track, or a single line of position, such as a direction finder bearing, is obtained, a datum line can be computed by correcting the track for the drift. Camsar2014, datum point A point, such as a reported or estimated position, at the centre of the area where it is estimated that the search object is most likely to be located. zadana točka / pozicija s koje počinje traganje, datum marker buoy A droppable floating beacon used to determine actual total water current, or to serve as location reference. (IAMSAR/Camsar2014) oznaka / plutača na zadanoj točki (s koje počinje traganje), single datum jedna zadanja točka (u SAR-u), multiple datum više zadanih točaka (u SAR-u); 2 (oceanogr) a base elevation used as a reference from which to reckon heights or depths zadana točka (referentna ravnina za iskaz dubine mora), hidrografskoa nula: The predicted time of high water was 2012, with a height of 3M above datum
datum /ˈdeɪtəm/ podatak datum processing obrada podataka
davit /ˈdavit, ˈdeivt/ a crane, often working in pairs and usually made of steel, used to lower things over the side of a ship, including launching a lifeboat over the side of a ship. soha (za brodice za spašavanje), Italian: gru: The bosun proceeded to open up the brake unit on the port lifeboat davit. Following a final examination, each lifeboat was then returned to its davit and stowed away. davit winch vitlo sohe, vitlo za spuštanje i podizanje brodice za spašavanje: Both the electrician and the seaman rushed to the lifeboat davit winch and applied the brake. boat
davit soha za brodicu za spašavanje: Ensure that all devices fitted to boat davit systems to prevent overload are tested on each occasion before a boat is hoisted and that such devices are not relied upon during operation., ordinary davit obična soha, radijalne sohe, obične sohe, radial davit one of a set of davits of the type that swings out a boat one end at a time by rotation of the davits radijalna soha, lifeboat davit soha brodice za spašavanje: Preliminary information indicated that preparations were being made to test the free-fall lifeboat davit., stores davit soha za spremu i zalihe: The stores davit was unsuitable for the task of lowering the workboat to the water with personnel embarked., davit arm kran sohe, grana sohe: Adjust the limit switch so that the davit arm stops just 50 to 100 mm from the stowing position. The forward davit arm had only moved a short distance along the track way, while the aft davit arm traversed the full distance., davit head glava sohe, vrh sohe: Stowed with the bow 20 meters, and the davit head 35 meters, above the load waterline, it was an impressive structure.

https://www.ship-technology.com/contractors/handling/vestdavit/
davit skid (n) (nav arch, safety) klizna staza sohe (brodice za spašavanje)

davit socket (n) (nav arch) čašica sohe
davit winch (n) (marine eng, seamanship) vitlo sohe: A dynamic test and examination of the davit winch and brake assembly were made in the presence of the class surveyor, ship representative and contractor representative.
**dawn mist** *(meteorol)* sumaglica u zoru

**day** *(mar law, shipping econ)* dan excepted days *(shipping econ)* izuzeti dani, running days tekući dani *(sivi danizastopcebe佐obiziranazasubote, nedjeljeiblagdane)*, weather working days radni dan *(za ukrcaj/iskrcaj)* ukoliko to dopuštaju vremenske prilike u luci, working days radni dani *(u tjednu)*, SHINC (Sundays and holidays excluded) nedjelje i praznici isključeni *(npr. iz stojnica)*, SHEX (Sundays and holidays included) nedjelje i praznici uključeni *(npr. u stojnicama)*

**daybeacon** *(navig)* unlighted, fixed structures (buoys etc.) that are used during the day to help mariners navigate by day; often they are numbered and either red or green dnevna oznaka, oznaka bez svjetla

**dayboard** *(navig)* shapes (square, triangle, rectangle) and colours used as information signs on aids to navigation marking channels, obstructions etc. dnevna oznaka

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**Dayboards**

The next letter refers to the shape or purpose of the dayboard.

- **S**-Square
- **T**-Triangle
- **J**-Junction
- **M**-Mid-Channel
- **K**-Range
- **N**-No Lateral Significance

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**daylight** *ˈdeɪˌlait* *(navig)* danje svjetlo, dan: Berthing in this particular harbour is restricted to daylight Narrative A merchant vessel collided with a fishing vessel in clear visibility and broad daylight while on passage at full sea speed on autopilot steering. in daylight danju, po danu

**daylight marks** *(navig)* dnevne oznake
Daylight shapes (n) (navig) dnevne oznake
daylight signalling lamp aldis lampa, signalna lampa za rad na
dnevnom svjetlu
day mark; day marker (n) (navig) the daytime identifier of an aid to navigation dnevna
oznaka [lit.: meda]

Day of the Seafarer (n) (seamanship) Dan pomoraca: The International Day of the
Seafarer is celebrated each year on 25 June. Day of the Seafarer celebration proslava
Međunarodnog dana pomoraca, International Day of the Seafarer
Međunarodni dan pomoraca: Day of the Seafarer is an official United Nations observance
held each year on June 25th in honor of the world’s 1.5 million seafarers and the contributions they make
in the name of world trade and development.
http://www.imo.org/en/MediaCentre/PressBriefings/Pages/12-DOTS-2019-.aspx
daysailer (n) (sailing/boating/yachting) A small boat intended to be used only for short sails or
racing. https://www.ypiyachts.com

day shape (n) (navig) oznaka (kugla, stožac) za uporabu danju, oblik za
uporabu danju: Time limitations prevented hoisting the ‘Restricted in Manoeuvrability’ day
shapes.

day signal (n) (navig) dnevni signal: We were displaying navigation lights, day signals (ball, diamond, ball) plus red white red lights for a vessel restricted in its ability to manoeuvre throughout. The ship was displaying the appropriate day signal.

day worker (=dayworker) (n) (shipping econ) nadničar: the day worker shall observe the
eight (8) regular working hours during the period from 0600 hours to 1800 hours.

DBB /di: bi: b:/ (=deals, boards and battens) (n) (cargo) teret drva koji se sastoji od
tavalona, dasaka i letava tavaloni, daske i letve, drvna građa (brodski teret),
drvena građa (brodski teret): While the use of chain sling is permissible for handling deals and battens, rope or webbing slings should be used for boards, box boards, slats laths and similar classes of timber as well, of course, as

DCSA (n) (logist, shipping econ) Udrženje digitalnog kontejnerskog

brodarstva: The Digital Container Shipping Association (DCSA), which features the IT expertise of the world’s top liners, is determined to consign the centuries-old bill of lading to history. Moving towards a standard, paperless bill of lading will derive $4bn in potential annual savings at a 50% adoption rate for the container shipping industry.

DCS Code (=Code of Safety for Dynamically supported craft - Res. A.373(X) (MSC.186(79))) (n) (mar law, navig, safety) Kodeks o sigurnosti
dinamički podržavanih plovlina, DCS kodeks

DDP (=Delivered Duty Paid) (n) (logist, mar law, shipping econ) In this quote, the seller is
responsible for arranging carriage and delivering the goods at the named place, cleared for import and all applicable taxes and duties paid (e.g. VAT, GST)
na raspolaganje kupcu, uvozno ocainjenu, na prijevozno sredstvo koje je stiglo, spremno za istovar, na
imenovano odredišno mjesto ili na dogovoreno mjesto unutar toga mjesta, ako je ugovorena bilo koja
takva točka. Prodavatelj snosi sve rizike povezane s dovođenjem robe do određenog mjesta ili do dogovorenog mjesta unutar tog mjesta. U ovom pravilu Incoterms-a, prema tome, dostava i dolazak na odredište su isti. (https://www.dhl.com/hr/hr/home/nasi-odjeli/teret/korisnicka-podrska/incoterms-2020.html) franko ukrcaj, vozarinca, iskrcaj, ocarinjeno za uvoz, uključivo sve naknade i uvozne dadžbine, isporučeno i ocarinjeno: The sales contract incorporating Incoterms® are between a buyer and seller whereas the contract of carriage is between the customer (either buyer or seller) and the shipping line. But in practical life, there are cases where clients ask a shipping line to quote “FOB Durban to CFR Shanghai” or to quote “DDP Shanghai”... https://www.shippingandfreightresource.com/incoterms-and-the-shipping-line/# In the quote “DDP Shanghai”, if the carrier indicates in their quote that it is DDP Shanghai (although irrelevant to the buyer), then they would be expected to include all the charges upto DDP Shanghai which includes customs clearance, duty, VAT etc which are generally beyond the scope of a carrier’s activity.. https://www.shippingandfreightresource.com/incoterms-and-the-shipping-line/#

**Delivered Duty Paid DDP**

<table>
<thead>
<tr>
<th>Seller</th>
<th>Buyer</th>
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<tbody>
<tr>
<td>Responsibility</td>
<td>? ? ?</td>
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<tr>
<td>Pays transport</td>
<td>Seller not obliged to insure goods for pre-carriage or main carriage</td>
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<tr>
<td>Insures goods</td>
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dead ahead (adv) (navig) directly ahead on the extension of the ship’s fore and aft line ravno po pramcu: 0506 Resumed heaving anchor 0512 Anchor up and clear. 0514 Dead slow ahead. Rudder 10 degrees to starboard, heading at this time around 2900. 0515 Our vessel was drifting to port so I ordered to increase the speed

dead astern the direction exactly opposite the course of the vessel ravno po krmu

dead calm (n) (meteorol) no wind at all mrtva tišina

dead centre (n) (marine eng) mrtva točka bottom dead centre donja mrtva točka, top dead centre; (TDC) gornja mrtva točka: ... diesel fuel is injected at high pressure into the combustion chamber just before the top dead centre (TDC). By the time the piston is approaching the top of the cylinder (known as Top Dead Center or TDC) the pressure is over 100 bar and the temperature over 500°C.

dead cover (n) (nav arch, marine eng) a metal cover fitted inside a porthole, to prevent the entrance of water if the porthole leaks, or the glass becomes broken metalni poklopac (u oknu, vidniku)

def dead end (n) (seamanship) mrtvi kraj konopa: The bridge of the grip should be fitted on the working part of the rope and the U bolt on the rope tail or dead end of the rope.

def dead-eye /ˈded aɪ/ (=blind pulley) (n) 1 (seamanship) a wooden block with holes (but no pulleys) which is spliced to a shroud. It is used to adjust the tension in the standing rigging of large sailing vessels, by lacing through the holes with a lanyard to the deck drveni koloturnik sa
dead freight /ˈdedˌfreɪt/ (=deadfreight) (n) (mar law, shipping econ, logist) A sum of damages payable by the charterer to the shipowner or intermediate charterer where the charterer loads less cargo than promised in the charterparty. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; cargo slots paid for but not used; Amount of money payable by a shipper or charterer to a shipowner or shipping line for failing to load the quantity of cargo stipulated in the contract of carriage. Deadfreight is normally payable at the full freight rate but may be reduced by the loading and/or discharging expenses if these were included in the freight. http://www.tkmglobal.net/chartering_D.HTM; an amount a shipper needs to pay, when the shipper does not utilize the space he or she has reserved on a truck or a vessel. https://www.logisticsglossary.com/term/dead-freight/; non-utilization of cargo carrying capacity on a vessel; vozarina koja se plaća za neispunjeni brodski prostor ili neukrcanu količinu ili masu tereta; freight charges to be paid by the shipper for space previously booked but not used (https://www.msc.com/shipping-glossary) vozarina prazno za puno, prevoznina prazno za puno, mrtva vozarina, naknada vozarine za neiskorišteni brodski prostor: Otherwise the Carrier shall be relieved of any obligation to load such cargo and the vessel may leave the port without further notice and dead freight is to be paid. Late amendments or cancellations may result in dead freight fees, or late cancellation fees. https://www.logisticsglossary.com/term/dead-freight/
deadhead (n) (shipping econ) COMPARE dead leg a case when a truck returning from a delivery has no return cargo on the back haul (return journey) kamion bez povratnog tereta
deadhead (n) (sailing/boating/yachting, safety) plutajući trupac, plutajući balvan
deadheading (n) (logist) ANTONYM backhauling vraćanje cestovnog vozila bez tereta
dead in the water (prep phr) (navig, figurative) sudden loss of power after being underway bez kretanja, bez zaleta plovila, bez abrive, zaustavljen brod / jedrilica
dead leg (=deadhead) (n) (logist, mar law) A sector navigated without payload. dio
deadlight /ˈded ,lait/ (n) 1 (nav arch) a strong shutter fitted over a porthole or other opening that can be closed in bad weather; a port lid or cover poklopac brodskog okna, čep brodskog okna: Attention! Close all dead lights and storm doors.

http://www.lubmor.pl/?id_str=50&id_kat=21&id_lang=2; 2 a watertight glass mounted in the deck or cabin top which lets light below svjetlarnik, špiraj

deadline /ˈded ,lain/ (n) (shipping econ) datum istjecanja, krajnji rok
deadman (n) (seamanship) A line that has come free of its cleat and is thrashing in the wind or dragging in the water, a very embarrassing example of poor seamanship. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) odvezani konop (koji se vuče u moru)
deadman alarm button (n) (navig, safety) alarmno dugme u slučaju smrti (časnika straže): The 'dead man' bridge alarm system was disengaged;
deadman alarm panel (n) (navig, safety) alarmna ploča u slučaju smrti (časnika straže)
dead man switch (n) (navig, safety) sigurnosni prekidač u slučaju smrti (časnika ili mornara u straži): These included ‘hard’ barriers such as more effective guards
and a **dead man switch**, and 'soft' barriers such as risk assessment and understanding of proper operating procedures; This boat was not fitted with a “**dead man’s**” switch, and in the event of the helmsman being tipped overboard would have run on in an uncontrolled manner, putting the individual at risk.

**dead reckoning** /ˌdedˈrɛkinɪŋ/ (n) dead reckoning or DR, in which one advances a prior position using the ship's course and speed. The new position is called a DR position. It is generally accepted that only course and speed determine the DR position. Correcting the DR position for leeway, current effects, and steering error result in an estimated position or EP. An inertial navigator develops an extremely accurate EP (Bowditch 2001); The determination of the position of a craft by adding to the last fix the craft’s course and speed for a given time. (IAMSAR/Camsar2014)

**zbrojena plovidba, zbrojena navigacija**: The GPS which fed the ECDIS, had lost its signal and gone into **Dead Reckoning (DR) mode** shortly after assuming this course. **dead reckoning** navigation

**zbrojena navigacija, dead reckoning position** **zbrojena pozicija, dead reckoning fix** **zbrojena pozicija**

**dead reconning position** (n) (navig) **zbrojena pozicija, pozicija dobivena zbrojenom navigacijom, Italian: posizione stimata**

**deadrise** (=rise of bottom) (n) (nav arch) the design angle between the keel and horizontal, i.e between the keel to the full breadth of the turn of the bilge

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**dead run** (n) (sailing/boating/yachting) **jedrenje niz vjetra, niz vjetar**

**Dead slow ahead!** (navig, seamanship) **Sasvim lagano naprijed!**: At 0401, on the course of 065 degrees and speed of 4.3 knots over the ground, the pilot ordered **dead slow ahead**. https://safety4sea.com/ Shortly thereafter, the pilot ordered “**dead slow astern**” for the engine and ordered the helm turned to “150 to port.” https://safety4sea.com/

**Dead slow astern!** (seamanship, navig) **Sasvim lagano krmom!**: The superintendent asked the master for “dead slow ahead” but the latter relayed the order as “**dead slow astern**”, which was executed by the officer in the wheelhouse. While weighing up the anchor, the master ordered engines on ‘**dead slow astern**’ but found himself in close quarter situation with a bunker-barge.

**dead water** (n) (seamanship) **vrtlog u brazdi broda**

**deadweight** /ˈdedˌweit/ (n) (nav arch) the weight of a ship's cargo, stores, fuel, passengers, and crew when the ship is fully loaded; The lifting or carrying capacity of a ship when fully loaded. This measure is expressed in long tons when the ship is in salt water and loaded to her marks. It includes cargo, bunkers, water, (potable, boiler, ballast), stores, passengers and crew. (www.euronav.com); ukupna masa tereta, goriva, vode, zaliha, posade, putnika i njihove prtljage koju brod može prevesti (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijteme.htm#osnovni); the difference between the number of tons of water a vessel displaces 'light' and the number of tons it displaces 'when submerged to the 'deep load line'. (https://www.msc.com/shipping-glossary) **nosivost**: Deadweight of modern general cargo liners ranges from 9,000 to 25,000 tons At a summer draught of 13.291 m, the
ship has a deadweight of 70,181 tonnes. What is the deadweight of the vessel? The deadweight is 256,386 dwt.

deadweight /ˈded ˈweit/ (n) (shipping econ) mrtva masa

deadweight all told (=DWAT) (n) (nav arch, logist) Deadweight all told or the gross deadweight tonnage of a vessel expresses the quantity of goods that the vessel can load, including provisions, lubricant and fuels. sveukupna nosivost broda

deadweight capacity (=Deadweight Cargo Capacity; DWCC) (n) (nav arch)

The number of tons remaining after deducting from the deadweight the weight of fuel, water, stores, dunnage, and crew and their effects necessary for use on a voyage. (https://www.history.navy.mil/); A long ton of cargo that can be stowed in less than 70 cubic feet. (https://www.msc.com/shipping-glossary) korisna nosivost

deadweight cargo capacity (=DWC) (n) (nav arch, logist) the net deadweight tonnage of a vessel; it only expresses how much pure cargo can be loaded, without provisions, lubricant and fuels for the vessel https://www.logisticsglossary.com/term/deadweight-cargo-capacity/ neto nosivost broda, Korisna nosivost, nosivost tereta

deadweight coefficient (n) (nav arch) iskorištenost istisnine

deadweight tonnage /ˈded ˈweit .tənidi/ (=DWT) (n) (nav arch) the actual calculated weight in tonnes of the cargo which can be carried by a ship

(http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary); Deadweight tonnage (also known as deadweight, abbreviated to DWT, D.W.T., d.w.t., or dwt) is a measure of how much weight a ship is carrying or can safely carry. It is the sum of the weights of cargo, fuel, fresh water, ballast water, provisions, passengers and crew. (https://www.msc.com/shipping-glossary) nosivost

deadwood (n) (sailing vessels, nav arch) a wooden part (vertical timbers or planking) of the centerline structure of a boat, usually between the sternpost and amidships. It is used to fill the spaces where, owing to the shape of the vessel, the floor-timbers have to be discontinued krmeni umetci

mrtvog ugla, mrtva statva

de-aerate /diːˈeəreɪt/ (v) (marine eng) otpliniti, odzračiti

de-aerated condensate /diːˈeəritoʊ/ (n) (marine eng) otplinjeni kondenzat

de-aerating tank (n) (marine eng) tank za otplinjavanje, tank za odstranjivanje zraka

de-aeration process / diːˈeəriːəˈʃən/ (n) (marine eng) postupak otplinjavanja, postupak odzračivanja

de-aerator /diːˈeəreɪtər/ (n) (marine eng) otplinjač, deaerator de-aerator tank

rezervoar otplinjača, tank deaeratora

deal /diːl/ 1 a (cargo) daska (debljine najmanje 2 inča), 250x50 cm deals
daske, teret dasaka, drvena građa (brodski teret), drvna građa (brodski teret)
deal/ (n) (cargo) jelovina (vrste tereta u transportu)
dealer /ˈdiːlə/ (n) (shipping econ) trgovac, prodavač, isporučitelj, predstavnik proizvođača: If normal operation is not possible, contact your dealer for advice.

deals and boards (=DB) (n) (cargo) = timber tavaloni i daske, rezana građa (teret dva u prijevozu morem), drvena građa: A good composition for cargoes is two-thirds deals and battens and one-third boards, and the vessel with clear holds should stow this at about 225 cubic feet per standard.

deal with /diːl/ (v) (safety) pozabaviti se s, pobrinuti se za: Do not concentrate on other matters, such as recovering the fishing gear: deal with the flooding first. Nemojte se usredotočiti na druge stvari kao što su podignuti ribarsku opremu: pobritite se prvo za zaustavljanje naplavljivanja / prodora vode. Drills are the very best method on board to ensure that crews deal with an emergency in an instinctive and competent manner.

death in service (n) (hum_resources) smrt u službi, gubitak života u službi
de-ballasting (n) (marine eng, seamanship) debalastiranje, iskrcanje balastnih voda: De-ballasting, excluding stripping, can be undertaken in eight hours. Vessels are not permitted to interrupt loading operations for more than 8 hours for de-ballasting%g. As de-ballasting will normally be carried out concurrently with loading, ensure that adequate records are kept of each operation.

debenture /ˈdɪbɛntʃʊə/ 1 (mar law) carinska izjava, carinska deklaracija; 2 dugoročna obveznica debenture bond dugoročna obveznica; 3 zaduženje
debit note /ˈdɛbit.nət/ COMPARE credit note izvješće o dugovanju / zaduženju
debris /ˈdɪbri; ˈdʒɜəri/ 1 (safety) ostatci (od eksplozije nesreće): All of a sudden, the aft turbocharger exploded and debris flew all over the engine room. Dozens of containers were blown overboard in the blast, creating a debris field that was estimated to be five miles around the vessel.

nakon brodoloma: The NTSB launched its investigation into the sinking of the MV ...... on October 5th after floating debris from the vessel was located by Coast Guard searcher and rescue crews. That day, only the EPIRB and debris were found. The following morning, the liferaft was recovered, inflated but with a severed painter.

debt /dɛt/ (n) (shipping econ, mar law) dug: Lien is the right to hold property until a debt is paid off. Top priority debt means claims for public interests, which are paid first to creditors and include cargo owners’ damages and unpaid charter fees ... The court arrest the container vessel over an estimated USD eight million pollution debt. bad debts nenaplativa potraživanja
debtor /ˈdɛtər/ (n) (mar law) ANTONYM creditor dužnik
debunkering (n) (safety) iskrcanje goriva (radi rasterećenja broda): The
debunkering of the ship that sunk in May has been completed and all leaks sealed.

**decanting** /diˈkæntɪŋ/ (n) (safety) discharging the slop liquid overboard

iskrcaj iz taložnog tanka u more, iskrcavanje pročišćenog sadržaja taložnog tanka u more:

Decanting of Slop Stbd will be carried out after enough time has been given to slops to settle. Although the decanting line between these tanks should have been drained of naphtha during tank washing, this was overlooked. The owners do not give enough time for decanting which takes about 24/36 hours and express their concern over any time delays.

**decarbonisation** /diˌkərəˈbənəzəʃən/ (=decarbonization) (n) (environ, marine eng, nav arch) dekarbonizacija:

Maritime Green Corridors have swiftly become recognized as one of the most important tools to aid industry and governments in the decarbonization of the maritime sector. [https://safety4sea.com](https://safety4sea.com)

**decarbonize** /diˌkərəˈbənəz/ (=decarbonise (UK)) (v) (environ, marine eng)

dekarbonizirati, osloboditi od ugljika

**decay** /ˈdeɪkəri/ (n) (cargo) propadanje (tereta), truljenje, gnjiljenje

deceleration /diˈsɛlərəʃən/ (n) (marine eng) ANTONYM acceleration opposite of accelearationa usporavanje

**deciduous fruits** /diˈsidjuəs/ (n) (cargo) voće bjelogoričnih biljaka, listopadno voće:

Optimum transit temperatures for deciduous fruit vary greatly per type and variety, but mostly range between –1 and +4°C. Reefer trade growth was held back due to lower shipments of both deciduous and citrus fruits on the back of extreme weather conditions in Europe and drought in South Africa and Chile, Twitter [https://www.drewry.co.uk/](https://www.drewry.co.uk/)

**decision** odluka make a decision donijeti odluku, odlučiti:

Given the tug’s rapidly closing distance to the pipeline gantry, he was conscious of the limited time available in which to make his decision, decision-making donošenje odluka: Fatigue affects a person’s alertness, comprehension, decision making abilities, judgment, awareness of danger and many other capabilities essential to the OOW.

**deck** (n) (nav arch) the structures or structural parts of a ship forming the approximately horizontal surfaces in the ship’s general structure paluba, koverta (na sjevernom Jadranu), kuverta (u Dalmaciji), Italian:ponte; coperta: Decks are usually designated by their location, as boat deck, bridge deck, upper deck, main deck, etc. on deck na palubi: Once the helicopter winchman was on deck, he discussed the situation with the crew. The lashings of the grab loosened and the grab shifted away from its position on deck, flush deck ravna plauba, paluba bez prepreka, clear deck slobodna paluba, paluba bez prepreka, bridge deck paluba navigacijskog mosta, forecastle deck paluba kaštela, car deck paluba za putničke automobile, vehicle deck paluba za teretna vozila, main deck glavna paluba, poop deck paluba krmice, krmica, paluba kasara, paluba krmnenog nadgrađa, navigating bridge deck paluba zapovjedničkog mosta, boat deck paluba brodica za spašavanje, above deck iznad palube, below deck ispod palube, for on deck carriage teret primljen za prijevoz na palubi, deck Cargo Memo Izjava o palubnom
deck beam (n) (nav arch) palubna sponja, katina, žbaj, lata: It was also noted that the hold, in general, was in poor condition with heavy scaling on all surfaces and large wasted holes in the deck beams, especially those adjacent to the former hold bulkhead.

deck boy (n) (mar law) mladić palube, muco, moco: the deck boy standing near the tank entrance entered the hatch to help his colleagues.

deck cadet (=Trainee Navigational Officer; Nautical Apprentice) (n) (mar law) kadet, vježbenik palube: The Deck Cadet was passing a mooring rope to the tug from the aft winch drum after taking it around a set of bitts and out through the aft centre fairlead.

deck cargo (n) (cargo) the cargo carried on deck rather than stowed under deck. On-deck carriage is required for certain commodities, such as explosives. (https://www.msc.com/shipping-glossary)

palubni teret, teret na palubi: The list could not be significantly reduced by adding ballast, so the decision was made to jettison some of the deck cargo. The vessel managed to make her way to a safe anchorage, where the deck cargo could be removed and complete packages eventually re-stowed.

secure deck cargo for sea pričvrstiti palubni teret za režim plovidbe

deck centre girder podveza, bočni nosač palube

deck crane (n) (nav arch) palubna dizalica: The C/O and deck crew held a toolbox meeting and prepared the port (weather) side combination ladder first. The bosun, with the assistance of a deck cadet and five seamen, had just completed changing the cargo wire on a deck crane. I was overseeing a bulk carrier self-discharging cargo by deck cranes and grabs.
deck crew (n) (seamanship) posada palube: Simultaneously, the deck crew was taking fresh water from a shore connection through tank filling pipes located on the poop deck. As the vessel’s propulsion was going astern in order to stop the vessel the Master reported by VHF radio to the deck crew that the vessel was ‘in position’.

desk department (n) (mar law, seamanship) služba palube: The deck department onboard a ship offers a wide range of jobs from ordinary seamen to the captain. Job positions in this department include Captain, Chief Officer, 2nd & 3rd Officers, Boatswain and Seaman. All shipboard personnel and, in particular, the deck department, must be advised to report any deficiencies immediately.

desk equipment (n) (cargo handling) palubna oprema, prekrcajna oprema na palubi: Three container vessels have recently suffered heavy-weather damage to deck equipment, bow structure, anchor and containers.

desk erection (n) (nav arch) palubno nadgrađe
Several areas of the vessel were damaged, these included the **deck fittings**, hatches and coamings.

The investigation also found that the **deck gate opening** was unsuitable to be used as a means of pilot access. The sea pilot attempted to board by stepping up and through an **open gate in the railings** onto the main deck.

**deck gear** (n) (nav arch) deck machinery, deck fittings, running rigging, and standing rigging.

**deck hand** /ˈdekˌhænd/ (n) (seamanship, mar law) = seaman a person whose job involves aiding the deck supervisor in (un)mooring, anchoring, maintenance, and general evolutions on deck.

**deck hatch** 1 palubni otvor; 2 poklopac palubnog otvora, **bokaporta**;

**bukaporta** deck **deck hatch** poklopac palubnog otvora: The planks were bound and stacked in three tiers on top of the **deck hatch covers**.

**deckhead** (n) (sailing/boating/yachting) The underside of the deck, viewed from below (the ceiling.)

https://www.ypiyachts.com pregrada, strop potpalublja, strop palube: A ro-ro ferry was fitted with moveable car decks which could be raised to a stowage position at the **deck head**, or lowered for use.

**deck height** (n) (nav arch) the vertical distance between the moulded lines of two adjacent decks.

**visina palube, visinski razmak između dvije palube**

**deck-hook** (n) (sailing vessels) **zoja**

**deckhouse** (=deck hose) (n) (nav arch) an enclosed structure built on the ship's upper or main deck. **palubna kućica**, Italian: **tuga**: A deckhouse is commonly composed of spaces that are used for crew accommodations and control of the ship (bridge, radio room, etc.) **poop deckhouse**
deck lashings (cargo handling) palubna oprema za učvršćivanje (tereta),

palubne rice: Deck lashings were removed and crew stood by to remove the support trestle at the front of the trailer.

deck leak (sailing/boating/yachting, nav arch) propuštanje na palubi,

propuštanje palube

deck level (seamanship) razina palube: Before I reached the deck level I noticed that below the top step one rope was partly torn off.

decklight (nav arch, seamanship) = deadlight špiraj svjetlarnik

deck lighting (nav arch) palubna rasvjeta, rasvjeta palube: It took a while before I could clearly distinguish the towing lights, due to the bright deck lighting of the tug.

deck lights (navig) palubna svjetla, radna svjetla na palubi: The weather and sea conditions were good, but it was dark, so navigation lights and aft deck lights were switched on.

deck line (nav arch) linija palube, oznaka palube

deck load (nav arch) teret na palubi: A general cargo/container vessel was on passage in heavy weather with a full deck load of containers.

deck log (navig) A full nautical record of a ship's voyage, written up at the end of each watch by the deck officer on watch. The principle entries are: course steered; distance run; compass variations, sea and weather conditions; ship's positions, principal headlands passed; names of lookouts, and any unusual happenings such as fire, collision, and the like. (www.euronav.com) dnevnik palube

Deck Logbook (=deck log) (navig, seamanship) This log is the legal record of the passage. Dnevnik palube: In any event, the officer having the conn must be clearly indicated in the ship’s deck log at all times. The deck log combined with the bearing log should constitute a complete record of the passage. At the time of the collision, the container ship's OOW was at the chart table completing the hourly entries into the deck log. In deck log book all the entries regarding navigation and charts are mentioned. As everything was quiet, the master took the opportunity to inspect the deck logbook and found that the entries were incomplete.; 2 (cargo handling) Dnevnik ukrcaja tereta na palubu: Cargo Lashing Deck Log

deck machinery (marine eng, nav arch) All sorts of machinery which is located on various decks of a ship used for mooring, anchoring etc., such as windlasses, winches etc. palubni strojevi:
The steam supply to the deck machinery was shut down and the Master informed of the situation ... the insulation readings returned to normal and power supply was restored to the deck machinery.

deck officer = mate časnik palube, oficir palube: Deck Officers maintain watches on the bridge at sea and about the ship in port. They are responsible for passage planning, the safe navigation of the ship, cargo loading and discharge, ship stability, communications and the maintenance of
Deck Officer - Bachelor of Science Degree in Marine Operations / Nautical Science) (==Deck Officer - Foundation Degree (Bachelor of Science Degree in Marine Operations / Nautical Science))

A full deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management. 

Deck Officer - Higher National Certificate (HNC)

Higher National Certificate (HNC) route leads ultimately to the award of an MCA Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), and the Higher National Certificate (HNC) in Nautical Science. 

Deck Officer - Higher National Diploma (HND)

The scheme consists of five phases (usually over three and a half years), three spent at the Academy and two at sea gaining practical experience.

Deck party

A deck party was assembled and they donned lifejackets and attached themselves to a previously rigged safety line. The Master was quick with his order to put rudder hard to port and to order the deck party to deploy a lifebuoy.

Deck plate

1 palubni lim, lim palube: The poop deck plate buckled in way of sheared Panama fairlead.

Deck plating

Steel plating of a deck oplata palube: The fairlead detached from
the **deck plating**. Whilst this was being heaved tight the complete structure of the Old Man suddenly broke away from the **deck plating**.

**deck railings** *(nav arch)* **ograda palube**: Once clear of the upper **deck railings**, the load on the crane hook continued to swing dangerously and was impacting heavily on fittings around the manifold area.

**deck rating** *(seamanship)* a member of **deck rating staff** **mornar palube, član posade palube**: At one point, the chief officer and another **deck rating** lost sight of the two crew detailed to remove the tarpaulins.

**deck ratings staff** The Deck Ratings Staff includes: Bosun (head of the rating staff); Welder/Fitter (this rank onboard renders his services to both the deck as well as the engine department), Able Bodied Seaman (AB), Able Bodied Seaman (AB), Trainee OS (https://safety4sea.com/) **članovi posade palube**

**deck scuppers** *(nav arch)* **palubne izljevnice, manikele**: All **deck scuppers** were to be sealed and sawdust or other absorbent material provided. Although **deck scupper plugs** could have contained the overflow, prevailing rain made oil spill over the shipside.

**deck scuttle** *(nav arch)* **palubno okno, palubni otvor, manikela**: In preparation for loading, the fish room hatch and a **deck scuttle** were opened.
decks of sailing warships (n) (sailing vessels) palube ratnih jedrenjaka poop deck

the highest deck, unarmend, mainly used as accommodation by officers, and by the signalling lieutenant krmena paluba, quarter deck stern deck used for officers' accommodation (Captain's cabin etc.); armed with 12 cannons ("12-pounders", ie. cannons for - 12 pounds cannon balls ≈5.5 kg) paluba kvartira (krmenog nadgrađa), paluba nastamba (kapetana i časnika), forecastle deck deck on the raised forecastle from where most ship's sails were controlled; four guns (68-pounder) and short-range cannonades (smashers) paluba kaštela, pramčana paluba, upper gun deck deck open to weather, carrying small boats; armed with 24-pounder gunds, 15 on each side; also carrying an admiral's cabin at the stern gornja topnička paluba, middle deck carried 24-punder guns, 14 on each side; used for crew's accommodation, galley, dining rooms srednja paluba, lower deck The lowest gun deck; 32 pounder cannons (18 on each side) donja paluba, orlop deck the deck overlapping the hold; used for storage; the ship's purser and carpenter najniža paluba, hold the deck at the very bottom of the ship; used for storage; provisions (food, drinks); cannonballs, pare ropes, sails and repair material skladište, štiva

dock stack (n) (cargo handling) red kontejnera na palubi: Deck stack collapses often occur in those bays where the stack weight was exceeded. https://safety4sea.com/

deck-stanchion (n) (nav arch, sailing vessels) upora glavne palube
deck stepped mast (n) (nav arch, sailing/boating/yachting) jarbol oslonjen na palubi: The mast of a deck stepped boat is usually easier to raise and lower and are usually intended for lighter conditions than keel stepped boats. https://www.ypiyachts.com
deck store (n) (nav arch) The spare gear and consumable stores provided for the upkeep and safe working of the tanker and her cargo, excluding stores used in engine room. (www.euronav.com)
palubna sprema, palubno spremište
deck strake (n) (nav arch) voj palube
deck stringer (n) (nav arch) a girder and strake of deck plating that runs along the outboard edge of the deck proveza palube
deck transverse (n) (nav arch) okvirna sponja
deck traverse (n) (nav arch) okvirna sponja
deck web (n) (nav arch) okvir palube
declaration (n) 1 (mar law) deklaracija General declaration on Arrival Opća izjava o dolasku broda, Opća prijava dolaska broda: When reporting at the Custom House, inward light dues are paid and GENERAL DECLARATION ON ARRIVAL (or Inward Entry) is completed by the Master or Agent. General declaration on Departure Opća izjava o odlasku broda, Opća prijava odlaska broda, Hazardous Cargo declaration Prijava opasnog tereta, General declaration of Health Opća zdravstvena izjava, cargo declaration prijava tereta: In addition, a copy of the cargo declaration will need to be provided. false declaration lažna prijava, neispravna prijava: There are heavy penalties for making a false declaration and the person signing the forms is declaring that the particulars entered or accompanying the forms are true and complete. Crew declaration Prijava posade, Stores declaration Prijava zaliha; 2 (mar law) izjava
Declaration of Dangerous or Polluting Goods (n) (safety) Deklaracija o opasnim ili onečišćujućim tvarima
Declaration of General Average (n) (mar law, mar ins) proglašenje generalne
havarije
declaration of origin \(n\) \((\text{mar law, shipping econ})\) appropriate statement as to the origin of the goods, made in connection with their exportation by the manufacturer, producer, supplier, exporter or other competent person on the commercial invoice or any document relating to goods. 

Izjava o porijeklu robe

declaration of security \(n\) \((\text{safety, mar law})\) sporazum između dvaču brodova ili između luke i broda kojim se utvrđuju mjere sigurnosne zaštite koje će primijeniti pojedine stranke 

deklaracija o sigurnosnoj zaštiti

declare \(v\) 1 \((\text{mar law})\) izjaviti: I declare to the best of my knowledge, that these cargo details are correct for the cargo carried in ........ ; 2 \((\text{mar law})\) prijaviti, dati izjavu o: Prior to loading bulk cargo, the shipper should declare characteristics & density of the cargo, stowage factor, angle of repose, amounts and special properties. ; 3 \((\text{mar law})\) proglasiti declare a container sound

proglasiti kontejner ispravnim: The statement says that the containers have been declared sound; 4 prijaviti (carinarnici), deklarirati (na carini)

declared value for carriage \(n\) \((\text{mar law})\) The value of the goods, declared by the shipper on a bill of lading, for the purpose of determining a freight rate or the limit of the carrier’s liability. 

prijavljena vrijednost tereta za prijeoz

declared weight \(n\) \((\text{cargo handling, logist, mar law})\) deklarirana težina (tereta), prijavljena težina tereta: Reject a container that exceeds the declared weight or is likely to give rise to the permissible stack limits being exceeded. 

https://safety4sea.com/

declaration \(n\) 1 \((\text{navig})\) The angular distance North or South of the celestial equator measured along a great circle passing through the celestial poles

deklinacija (u astronomskoj navigaciji) ; 2 \((\text{navig})\) The angle between the compass indication of magnetic north and the closest meridian (https://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary/)

deklinacija (na kompasu)

declivity \(\text{di kliviti}\) / diˈkliviti/ \((\text{sailing/boating/yachting})\) nagib jedrilice; 2 \((\text{nav arch})\) inclination of the slipways on which ships are built and down which they slide during their launching

nagib navoza

decommission / diˈkəmʃən/ \((\text{shipping econ, mar law})\) taking a ship out of service

rasprema broda, povlačenje broda iz plovidbe, stavljanje broda izvan pogona: Keel laying is one of the four specially-celebrated events in the life of a ship; the others are launching, commissioning, and decommissioning.

decommission / diˈkəmʃən/ \((\text{shipping econ, mar law})\) to take or put a ship out of service

raspremiti brod, povući brod iz plovidbe: The company has decided to decommission its jack-up rig.

de-commoditization \(n\) \((\text{logist})\) COMPARE commoditisation shifting away from being a shipping line to an end-to-end logistics provider.

(https://www-03.ibm.com/software/sla/sladb.nsf) dekomoditizacije (u logistici kontejnerskog transporta)

deconsolidation \(n\) \((\text{logist})\) the act of separating out LCL shipments to prepare them for final delivery (https://www.flexport.com/glossary/deconsolidation/) dekonsolidacija
deconsolidation point (n) (shipping econ, cargo handling) A point where loose or other non-containerised cargo is ungrouped for delivery. (https://www.msc.com/shipping-glossary)

skladište za dekonsolidaciju tereta (radi isporuke pojedinim primateljima), skladište za pražnjenje kontejnera
dedicated (adj) namijenjen samo za …, namjenski: The frameworks also meant the use of a dedicated “tipping” winch, emergency stop button could no longer with a remote control. on dedicated reefer ships na brodovima građenim isključivo za hlađene terete, dedicated service a service specially designed for the use by one or more particular customers. strogo namjenske usluge, dedicated lookout posebni motritelj, strogo namijenjen motritelj: The MAIB considers that a dedicated lookout is required during the hours of darkness, dedicated engineer posebni časnik stroja, posebni strojar: This vessel did carry a dedicated engineer, who was able to deal with the flooding.
dedicated berth (n) (mar law, ports) = single-user berth brodarov vez, vez za jednog korisnika, vlastiti vez: A car and foot passenger ferry arrived alongside her dedicated berth during the early hours of the morning.
deduct /diˈdʌkt/ (v) 1 izvesti, zaključiti; 2 oduzeti, odbiti: If the shipowner wrongly and in breach of contract deprives the charterer for a time of the use of the vessel, the charterer can deduct a sum equivalent to the hire for the time so lost.
deduction /diˈdʌkʃən/ (n) (mar law) odbitak (od plaće) deductions from the wage odbici od plaće: The only deductions from such wages shall be proper statutory deductions as recorded in the Special Agreement and …, statutory deductions zakonski odbici
deduce /diˈdʌkəs/ (v) 1 držati, smatrati, misliti: Freight including charges shall be deemed fully earned on receipt of the Goods by the Carrier and shall be paid and non-returnable in any event. By the time the other vessel was a mile off, it was deemed that there was a risk of collision. This Agreement shall be deemed to be terminated in the case of the sale of the Vessel or, if the Vessel becomes a total loss or is declared as a constructive total loss. … There were no pumps immediately available and it was deemed too dangerous to go on board, so the vessel sank alongside, ending up sitting on the harbour bottom. the risk shall be deemed to exist if … valja držati da rizik postoji ako …; 2 suditi; 3 vjerovati: The bridge team on the ferry deemed the fishing vessel to be on the wrong side of the fairway.
deep draft (n) (navig) duboki gaz: As the displaying of the deep draft signal is voluntary (Colreg 28), it was suggested that it should be made mandatory. As we are a deep draft vessel, we have to alter course at the buoy SE of Pyramid Shoal in order to go South (180 degrees).
deep draft channel (n) (navig) plovidbeni kanal za brodove s dubokim gazom: She was tracking well clear of us until, at a mere 8 cables range, she decided to take the deep-draught channel, turned to port and scraped down our port side less than 2 cables off.
deep draft vessel (n) (mar law) = vessel constrained by her draught brod ograničen svojim gazom: Large deep-draught vessels are requested to stay at least 1 nautical mile eastward of the Light Buoy for pilot boarding because of the strength and proximity of Own vessel, a large, deep-draught loaded tanker, was proceeding to anchorage at night under VTS instructions. Deep-draught vessels advised to use the channel between the One Fathom Bank beacons.
deepening low (n) (meteorol) dolina koja se produbljava

deep flange (n) (marine eng) deblja prirubnica, deblja flanda: Several designs of high output engines have cylinder liners with deep flanges in which a large number of small passages is drilled to carry coolant close to the cylinder bore.

deep frame (n) (nav arch) duboko rebro

deep laden (adj) (seamanship) jako nakrcan (brod): Vessel Traffic Services (VTS) made several calls to the bulker warning that there was a deep laden VLCC tanker in the eastbound lane and they needed to give it a wide berth.

deep port (n) (shipping econ) luka za koje se tereti krcaju dublje u brodsko skladište kasnija luka ticanja: Thus, cargo for later or deep ports on the voyage has to be loaded first, and that for earlier ports loaded last.

deep sea (n) (oceanogr, mar law) pertaining to offshore ocean areas

deep-sea navigation = ocean navigation duga plovidba, oceanska plovidba, prekomorska plovidba: During deep sea navigation at full sea speed, with the chief engineer's approval, the Electrician was engaged in isolating each of the four engine room supply fans for routine inspection, maintenance and operation.

deep sea pilot (n) (navig) peljar za peljarenje na otvorenom moru: The OOW received a call from a deep sea pilot on board a nearby tanker, warning him of a developing close-quarters situation.

deep-sea service (n) (shipping econ) duga plovidba, prekooeceanska plovidba: This practice is on the increase, usually involving the use of containers in deep sea container services.

deep-sea tanker (n) (shipping econ) prekooeceanski tanker: Low-speed engines are dominant in the mainstream deep sea tanker, bulk carrier and container ship sectors while medium-speed engines are favoured for smaller cargo ships, ferries, cruise

deep-sea trade (n) (shipping econ) duga plovidba, prekooeceanska plovidba, prekomorska plovidba: The largest vessels, which typically are around 80,000 cubic meters, are used in the deep-sea trade, for example from the Arabian Gulf to Japan.

deep-sea tug oceanski teglač

deep six (idiom) (seamanship) to throw an article overboard bacati stvari u more

deep tank (n) (nav arch) tank extending from the shell plating, or inner bottom to the lowest deck
duboki tank, diptank: Deep tanks are often fitted with hatches so that they may also be used to store dry cargo instead of fuel oil, ballast water, or liquid cargo. About 130 tonnes of fuel were to be taken into No 2 deep tank, which had a 360 tonnes capacity.

deep tank bulkhead (n) (nav arch) pregrada dubokoga tanka

deep transverse (n) (nav arch) visoki poprečnjak

deep V hull (n) (nav arch) trup u obliku slova V: 74 MAIB Safety Digest 2/2008 _ CASE 24 CASE 24 Great Fun Until it all Goes Wrong Narrative A new model of a 7m long, stepped deep V hull powerboat had been acquired by a leisure craft sales office.
**deep water** (=deepwater) (n) **duboko more, duboka voda**: All vessels should walk out the anchor when anchoring in deep water. The normal course in this area entails a dog leg to pass the beacons and keep in deep water.

**deep water anchorage** (n) **sidrište za brodove s dubokim gazom**: This passage plan should have been changed to pass outside the Humber deep water anchorage.

**deepwater berth** (n) **privezište** vez u dubokoj vodi

**deep water channel** (n) **plovidbeni kanal za prekomorske brodove**: The deep water channel from Fawley to the Container Terminal is maintained to a depth of 10.2m below Chart Datum

**deep waterline** (n) **The** waterline at which the vessel floats when carrying the maximum allowable load. (https://www.history.navy.mil/) teretna linija (potpuno nakrcanog broda)

**deep water port** (=deepwater port) 1 **luka s dubokim obalama (za privez brodova)**: Phillips 66 and Trafigura have formed a joint venture to develop an offshore deepwater port capable of fully loading Very Large Crude Carriers off the Port of Corpus Christi, Texas. https://gcaptain.com/phillips-66-and-trafigura-to-develop-deepwater-port-off-corpus-christi/; 2 **luka za prekooceanske brodove**

**deep water route** (n) **plovidbeni pravac za brodove dubokoga gaza**: The larger vessel was in a deep water route, recommended for vessels with a draught of 16m or more, but her draught was only 6m. The vessel was proceeding along the designated east-bound deep water route, close to the separation zone of the TSS.; 2 **prekomorska ruta, prekomorski plovidbeni pravac**

**deep water terminal** (n) **terminal za prekooceanske brodove**, terminal za prekomorske brodove: The Port of Salalah, a major Arab Gulf regional gateway port and transshipment hub on the Arabian Sea, has inaugurated a new deep-water General Cargo and Liquid Bulk Terminal.

**default** /diˈfɔːlt/ (n) **početna postavka / vrijednost, nulta postavka (računalni programi)**: The OOW was resetting the transponder and it had reverted to default settings in the process. factory default value tvornička nulta postavka, tvornička nulta vrijednost: The safety contour had been left at the factory default value of 30m. The safety contour on the ECDIS display for the voyage was set at 30m.

**default** (n) 1 (mar law) ogluha, neispunjene, neizvršenje, propust: The stevedores, agents or manager of the vessel shall be under any liability whatsoever to the Merchant for any loss damage or delay arising or resulting directly or indirectly from any act, neglect or default on his part while acting in the course of or in connection with his employment and, but without prejudice to the generality of the foregoing provisions.; 2 The failure of a defendant to appear and answer a summons and complaint. nepojavljivanje na sudu, neodaziv na poziv suda

**default judgement** (n) (mar law) Default judgment is a binding judgment in favor of either party based on some failure to take action by the other party. (https://en.wikipedia.org/wiki/Default_judgment) presuda o propustu (neizvršenju,
Due to a defect, No.3 generator was unavailable for use.

The root cause of the spill in the MARS report appeared to be a defective bunker hose. High-pressure CO2 fire-extinguishing systems also warns against inadvertent discharge, due to defective cylinder valves. Against his better judgement the Master sailed with a defective engine into a Southerly gale. B/L bears no clauses or endorsement as to the defective condition of the goods or packaging, etc. There was no heading readout available because of the defective satellite compass. Serious damage may be caused by water leaking from defective turbo-blower casings into the cylinders via the exhaust manifolds. The fire was caused by hydraulic oil, at about 100 bar, being sprayed from the defective seal. Further investigations on board other vessels revealed more such defective lifebuoys that were accompanied by valid type-approval certificates. The findings revealed the following: absence of rubber gaskets in hatch covers * leaking double bottom tanks * draft marks and load lines not readable * lifeboat launching arrangements defective * lifeboat engines inoperative. The cargo had been loaded in a defective condition in that it was already heat damaged.
SAD: Defense Mapping Agency Hydrographic/Topographic Center creates or produces charts to determine the fix position of the vessel by the lighthouses, headland, and buoys indicated in their charts.

defer /dɪˈfɜːr/ (v) (safety, mar law) odgoditi, otkazati defer sailing odgoditi isplovljenje, otkazati isplovljenje: A further assessment of the risks should be made and, if necessary, sailing deferred until the equipment is repaired.

defered payment (n) (financ, logist) odgođeno plaćanje, naknadno plaćanje

deferred rebate /dɪˈfɜːd ˈrɪbeɪt/ (n) (shipping econ) naknadni rabat
deficiency /dɪˈfɪʃən/ 1 (safety) neispravnost, nedostatak, manjak: deficiencies found and follow up actions utvrđeni nedostaci i naknadne radnje / akcije

The agency team found the deficiencies on the 85,300 dwt bulkcarrier while conducting a routine inspection on 28 September. The Chief Officer is responsible for any deficiency in the number on the discharge of the goods. These deficiencies include, among others, failure to maintain critical equipment such as the ship's engines and fire extinguishing systems, inadequate food provisions, unsanitary living conditions including defective toilets and water leakage into cabins, inadequate training for crew and evidence of crew exceeding 72 hours of work in seven days and being underpaid. gCaptain <info=gcaptain.com@mail122.suw17.mcsv.net> The AMSA said the deficiencies were serious enough to warrant immediate detention of the ship. https://gCaptain.com General cargo ship detained in Nakhodka with 40 deficiencies. https://safety4sea.com severe deficiency ozbiljni nedostatak, rectify the deficiency ispraviti nedostatak: The defective tachometer was duly renewed and the deficiency rectified at the next port, make up any deficiency nadoknaditi nedostatak, ispraviti nedostatak: To make up for any leaks in the system there is a header tank, which automatically makes up any deficiency, issue deficiency utvrđiti neispravnost: In total, the cargo ship has been issued 73 deficiencies between 12 August 2015 and 29 February 2017, find deficiency utvrđiti neispravnost, ustanoviti neispravnost: The Port State Control Officer inspected the vessel and found deficiencies that allowed the ship to be detained under the Maritime Transport Act section 55. https://gCaptain.com Majority of the deficiencies found upon inspection in 2019 were related to safety of navigation (15.1%), life saving appliances (13.8%), health protection, medical care, social security (9.7%) and fire safety measures (9.7%). https://safety4sea.com, ship detained with deficiency: A Supramax bulker detained with 85 deficiencies, without any ISM Code deficiency. https://safety4sea.com/
deficient /ˈdefɪʃənt/ neispravan, manjkav, defektan, nedovoljan: Deficient fire safety equipment has led US Coast Guard (USCG) inspectors to detain a bulker at the Port of Tacoma until the issues can be resolved. The atmosphere in any enclosed space may be deficient in oxygen and/or contain flammable and/or toxic gases or vapours.

deflection /diˈfleksən/ (n) 1 (marine eng) otklon rudder deflection otklon kormila; 2 (marine eng) bending or movement away from the normal position, due to loading

izvijanje, savijanje deflection of the webs

izvijanje / savijanje koljena, defleksija koljena: To ensure efficient and reliable operation the crankshaft should be checked periodically for alignment by measuring the deflection of the webs.

crankshaft deflection iskrivljenost koljenastog vratila: The main engine crankshaft deflection was to be measured and recorded at the anchorage, a routine job completed every three months.

deflection coils (n) (navig, electr) otklonske zavojnice (radara): The focused electron beam is deflected by a magnetic field that is generated by current flow through a set of deflection coils.

deflection indicator (n) (navig) pokazivač otklona (kormila)

deflection system (n) (electr, navig) COMPARE flow of radar signal otklonski sustav (radara)

deflector (n) deflector plate pločice deflektora deflektor
deflexion; see: deflexion (n) = deflection otklon, defleksiija

deformation (n) (marine eng) izobličenost, deformacija: The ship sustained a minor deformation of the outer structure of the bridge wing. A modified vee-clamp, improved gasket and E-ring were able to compensate for the higher axial deformation. The upper two compression rings were increased in thickness to withstand the higher combustion pressure and reduce torsional deformation.

permanent deformation trajna deformacija, cause deformation prouzročiti deformaciju, resist deformation oduprijeti se deformiranju

deformed ice (n) (oceanogr) šteta nastala odleđivanjem

defrost damage (n) (cargo) šteta nastala odleđivanjem

defrosting (n) (marine eng) odleđivanje: records of inert gas and venting operations; records of reefer defrosting and temperature control; reefer defrosting odmrzavanje hladnjaka

defruitor /diˈfruːtər/ (n) (navig, electr) integrator s vodom za kašnjenje (impulsa u raconu)

degassing (n) (cargo, cargo handling) degazacija kontejnera: Degassing involves opening the container and allowing the gasses to blow away under supervision of a certified ‘gas doctor’. https://www.logisticsglossary.com/term/degassing/

degauss /diˈɡaus ; diˈɡoːs/ (v) (electr, comm) demagnetizirati
degaussing /diˈɡausɪŋ ; diˈɡoːsɪŋ/ (n) (electr) demagnetiziranje

de-glaze /ˈdiɡleɪz/ (=deglate) (v) (marine eng) to remove the glaze from cylinder walls odstraniti glazuru, skinuti / kidati glatkoću, ohrapaviti de-glaze cylinder
liners skidati glazuru na košuljicama cilandra
de-glazing (=degazing) (n) (marine eng) odstranjivanje glazure (honanjem)
degradé /diˈɡreɪd/ (v) ANTONYM promote SYNONYM demote degradirati (časnika, člana posade)
degree (n) (mar law) diploma o završenom akademskom studiju / stupnju obrazovanja: He holds a degree in Nautical Studies from the University of Southampton. B.Sc degree / Bachelor of Science degree diploma o završenom preddiplomskom studiju; (prvostupnik; univ. bacc.) B.Sc degree in Marine Operations /
Nautical Studies diploma o završenom preddiplomskom studiju nautike / nautičkih znanosti, B.Sc degree in Marine Engineering diploma o završenom preddiplomskom studiju brodostrojarstva, B.Sc degree in Marine Electrical/Electronic Engineering diploma o završenom preddiplomskom studiju brodske elektrotehnike/elektronike, B.Sc degree in Management and Logistics of Maritime Transport diploma o završenom preddiplomskom studiju magamenta i logistike u pomorstvu, M.Sc degree /Master of Science degree diploma o završenom diplomskom studiju / magisterij, Ph.D degree diploma o završenom poslijediplomskom / doktorskom studiju, doktorat, doktor znanosti; (dr. sc.)
degree of freedom (n) (sailing/boating/yachting, nav arch) SEE six degrees of freedom SEE ship’s motions The ability to carry out a movement of type translation or rotation, along or around any axis
degrees compass (n) (navig) kompasni stupnjevi
degrees magnetic (n) (navig) magnetski stupnjevi
degrees of emergency (safety, navig) stupnjevi opasnosti (u traganju i spašavanju zrakoplova), faze opasnosti Uncertainty Phase (1) = uncertainty phase stupanj neizvjesnosti (o postojanju pogibli), Alert Phase (2) = alert phase stupanj pripravnosti, Distress Phase (3) = distress phase stupanj pogibli, stupanj pogibelji
degrees true (n) (navig) pravi stupnjevi: The ARPA plot showed the ship to be steering 188 degrees true at a speed of about 12.
degroupage /deˈɡruːpɪdʒ/ (n) (logist) splitting up shipments into small consignments
pregrupiranje tereta, razdvajanje tereta (iz jednoga kontejnera u druge)
dehumidifier /ˌdiːhuːˈmiːdɪfaiə/ (n) (cargo handling) odvlaživač: Regular draining of control air bottle as well as main air bottle is to be included in the regular watch routine; Control air drier or dehumidifier, if fitted in the system, must also be checked and maintained at all times.
delamination (n) (sailing/boating/yachting) delaminacija: Areas of delamination can be detected where the surface flexes and by a dull sound when tapped.
https://www.diy-wood-boat.com/Plywood.html
delay /ˈdeɪl.i/ (shipping econ) 1 (n) kašnjenje (dolaska broda, ukrcaja, iskrcaja, isporuke tereta itd.), zakašnjenje, zastojo: Serious delays to load and unload vessels at Venezuela’s main crude port started to create a backlog of tankers. The ship sailed from the terminal without any delay. Expecting a long berthing delay at the discharge port, the charterers ordered the vessel to anchor outside the limits (OPL) of the port. delay in the vessel's departure kašnjenje broda u odlasku: Another vessel was due onto the berth to discharge cargo, and the pilot was aware that a delay in departure may adversely affect commercial operations in the port, delay in delivery zakašnjenje isporuke tereta: No compensation shall be payable for loss resulting from delay in delivery unless a notice has been given in writing to the carrier within 60 days ..., cause delay prouzročiti zakašnjenje, izazvati kašnjenje: Anchoring and returning alongside following mechanical problems inevitably causes delays. The whole process caused a considerable delay to the vessel. “These (fire fighting) maneuvers did not cause delays to vessels transiting the Panama Canal.” https://gcaptain.com/, give rise to delay dovesti do kašnjenja, izazvati kašnjenje: Accidents give or may give rise to delay to the Vessel or claims or disputes involving third parties., container delay kašnjenje ukrcaja kontejnera, kašnjenje dolaska kontejnerskog broda: The average delay for containers increased from about one day in January 2020, to more than five days in January 2021 (Carriers’ Schedule Reliability is a measurement of delay from port to port.); 2 odlaganje: Therefore, all reports and statements should be completed with the least possible delay.
delay /ˈdeɪl.i/ (v) 1 (navig) odgoditi za kasnije: The Master did not exercise his overriding authority for the safety of the vessel to delay sailing until his watchkeepers and lookouts were adequately rested. The vessel’s owners and DPA were aware of the conditions and asked the master if he planned to delay the voyage, and shelter. delay departure odgoditi isplovljenje: Initially, the fog had been quite thick and had delayed departure.; 2 (shipping econ) kasniti, zakasniti
delay in port (n) (ports) duži boravak broda u luci (zbog zastoja u ukrcaju/iskrcaju): Delays in ports. Ships in ports worldwide are facing delays because of the coronavirus, with additional HSE and customs checks being conducted in some ports.
delay line (n) (navig) The delay line stores the energy received from the power source. vod za kašnjenje (radarskog signala) delay line canceller sklop za brisanje nepokretnih ciljeva
deletion of a ship /dɪˈliːʃn/ (n) (mar law) brisanje broda (iz upisnika brodova)
deliberate (adj) ANTONYM accidental namjeran: Ships can roll heavily for numerous reasons such as heavy weather, inadvertent use of the helm or deliberate avoiding action. General average also arises when a deliberate sacrifice or expenditure is incurred for the common safety of the other cargo interests.
deliberate act /dɪˈlɪbərət/ (n) (mar law, mar ins) namjerni čin deliberate act or omission namjerni čin ili propust: However, a marine casualty does not include a deliberate act or omission, with the intention to cause harm to the safety of a ship, an individual or the environment
deliberation /dɪˈlɪbərəʃn/ (n) (mar law) odluka (suda, nadležnog tijela)
deliver /ˈdɪlvər/ (v) 1 (shipping econ) predati, isporučiti deliver the goods / cargo / consignment predati robu / teret / pošiljku, isporučiti robu / teret / pošiljku: The carrier undertakes to deliver the goods against surrender of the document and the consignee undertakes to take over the goods from the carrier. Prijevoznik se obvezuje predati robu uz
We shall take necessary action on the arrival of the ship and deliver your consignment at your address.

**dostaviti**; 3 (marine eng, cargo handling) snabdjetti

**deliver** (v) (nav arch) isporučiti brod, predati brod (brodovlasniku): The ship is scheduled to be delivered this year. **deliver the ship** isporučiti brod: The MV Greenland was delivered to JT Cement in December and is already in service. The chemical and product tanker Stena Imperative has been delivered from the Chinese shipyard CSSC Offshore & Marine Engineering. Dutch shipbuilder Ferus Smit has delivered the world's first LNG-powered cement tanker, MV Greenland.

https://safety4sea.com/ The MOL Triumph was delivered Monday by Samsung Heavy Industries in Geoje, South Korea, where the vessel has been under construction since January 2016 gCaptain <info=gcaptain.com@mail207.atl121.mcsv.net> The ship is expected to be delivered in 2020. The vessel is expected to be delivered from the shipyard in the first quarter of 2020 www.gCaptain.com Shanghai Waigaoqiao Shipbuilding (SWS) has delivered the fourth LNG powered bulk carrier to U-Ming Marine.

**deliver** (v) (marine eng) osigurati, pružiti, opskrbiti: the turbochargers cannot deliver the minimum required scavenge pressure turbopuhala ne mogu osigurati potreban minimum tlaka ispiranja

Two high-pressure pumps deliver fuel to the common rail system.

**delivered at frontier** (=DAF) (adj) (logist) isporučeno na granici

**delivered at place** (=DAP) (adj) (logist) delivery at agreed place of destination

isporučeno na mjestu odredišta, isporuka na mjestu odredišta

Delivered at Terminal (=DAT) (adj) (logist, mar law) isporučeno na terminalu

Delivered Ex Quay (named port of delivery) (adj) (mar law, shipping econ) COMPARE INCOTERMS 2000 This is similar to DES, but the passing of risk does not occur until the goods have been unloaded at the port of discharge (INCOTERMS) isporučeno s lučke obale (naznačena luka predaje tereta/robe)

Delivered Ex Ship (n, adj) (mar law, shipping econ) COMPARE INCOTERMS 2000 Where goods are delivered ex ship, the passing of risk does not occur until the ship has arrived at the named port of destination and the goods made available for unloading to the buyer. The seller pays the same freight and insurance costs as he would under a CIF arrangement. (INCOTERMS) isporučeno s broda

**Delivering Carrier** (n) (mar law, shipping econ) the carrier who delivers the consignment to the consignee or his agent prijevoznik - isporučitelj tereta, konačni prijevoznik

**deliver the goods** (n) (shipping econ, mar law) predati robu, isporučiti robu

**delivery** /diˈlevəri/ (shipping econ) The physical and legal transfer of a shipment from consignor to carrier and from carrier/ transport agent to consignee (http://www.maerskline.com/en-jm/help/shipping-glossary); The process of delivering the consignment to the consignee at the agreed place.; The transfer of property/goods from consignor to carrier, one carrier to another, or carrier to consignee. (https://www.msc.com/shipping-glossary) **isporka** (tereta, robe), predaja (tereta, robe), dobava short delivery manjak pri isporuci tereta, nekompletna predaja tereta: All torn, slack or empty bags or packages should be carefully collected whilst discharging is in progress, delivered (against tally) along with the cargo, otherwise claim for short delivery is likely to follow., **make delivery to** predati / uručiti (teret), **delivery order** 1 bez zapreke, nalog za iskladištenje, izručnica; 2 diobna teretnica, diona teretnica, on delivery po isporuci, po
**delivery** (n) (nav arch) the date when all systems have been tested and discrepancies corrected to the government's satisfaction.

**brodogradilišta brodovlasniku**: The delivery was preceded by an extensive program of trials and tests in which the proper working and safety of all systems was verified.

**primopredaja broda, turn-key delivery predaja (broda) po načelu "ključ u ruke"**, delay of delivery, kašnjenje u isporuci broda

**delivery** (n) (marine eng) dobava (tekućine, plina, goriva) delivery valve

**dobavni ventil, tlačni ventil**: A thermocouple sensor is installed close to the pumping chamber to detect delivery valve leakage; if the delivery valve were to leak, fuel from the rail would be re-pumped, causing a temperature increase in the pumping chamber. With the spill passages closed, fuel is forced through the delivery valve to the injector.

**delivery pressure dobavni tlak**: Diesel had filed a patent as early as 1905 covering a concept for the solid injection of fuel, with a delivery pressure of several hundred atmospheres.

**delivery and acceptance of a ship** (n) (mar law) primopredaja broda

**delivery note** (n) (shipping econ, mar law) A document accompanying a shipment of goods that lists the description, and quantity of the goods delivered. A copy of the delivery note, signed by the buyer or consignee, is returned to the seller or consignor as a proof of delivery. A document recording the delivery of products to a consignee (customer); when goods that are being transported on one Bill of...
Lading are sold on during transport by sea, the recipient who sold the goods will issue a delivery order or delivery note to the different buyers, each for their share in the load they purchased.

https://www.logisticsglossary.com/term/delivery-note/

(brodu ili primatelju): Ship operators are encouraged to stipulate that the bunker supplied is ‘fit for its intended use’ on the delivery note.

delivery (of a ship) /diˈliːvəri/ (=dely) (n) (mar law) ANTONYM re-delivery Placing of a time chartered ship by the shipowner at the disposal of the charterer at the beginning of the period of the charter, at the time and place agreed. The place of delivery is often a location, such as a pilot station, where it is relatively easy to verify the time of arrival and hence the time when the charter commences. Normally, an on hire survey is carried out as soon as practicable in order to determine the condition of the ship and the quantity of bunkers on board at the time of delivery.

http://www.tkmglobal.net/chartering_D.HTM

primopredaja broda: Delivery is scheduled to the second quarter of 2021 …, take delivery of a ship preuzeti brod (na primopredaji): MSC Cruises today officially took delivery of its new fun-filled flagship, the striking MSC Seascape – the largest cruise ship to be built in Italy.

http://www.marineinsight.com/

delivery of the ship 1 (shipping econ) isporuka broda; 2 (nav arch) primopredaja broda: Hyundai Heavy Industries (HHI), the world’s biggest shipbuilder, announced today the delivery of the MV Black Lion.

delivery of the ship ² (n) (nav arch) Ísporuka broda, primopredaja broda:

Delivery of the first ship is anticipated for 2020.

delivery order /diˈliːvəri,ɔːrdər/ (shipping econ) = ship’s delivery order a release document issued by the carrier releasing the cargo to the consignee mentioned in the bill of lading; A document from the consignee, shipper, or owner of freight, ordering a terminal operator, carrier or warehouseman to deliver freight to another party.

(http://www.globalnegotiator.com/international-trade/dictionary/delivery-order); An order from the consignee, shipper or owner of freight to a terminal operator, carrier or warehouse to deliver freight to another party. On imports, it may also be known as a pier release

(http://www.maerskline.com/en-jm/help/shipping-glossary); A carrier’s delivery order (negotiable document) is used for splitting a B/L (after surrender) in different parcels and have the same function as a B/L. (http://www.iss-shipping.com/cargo/cargo_library_glossaryd.asp); Document issued by a liner company’s agent authorizing the party named in it to take delivery of specific cargo from a ship. It is normally issued in exchange for an original Bill of Lading.

http://www.tkmglobal.net/chartering_D.HTM; A Delivery Order is a document issued by the carrier, in exchange for (1) One or all duly endorsed Original Bill(s) of Lading or duly authorised and issued Bank Guarantee (2) A Telex Release confirmation from the loading port or principal confirming surrender of one or all Original bills of lading issued for the shipment (3) A copy of a Sea waybill issued, thus releasing the cargo to the legal consignee mentioned in the bill of lading.

(https://shippingandfreightresource.com/what-is-a-delivery-order/); A delivery order (DO) is the document that is sendt to the trucker with the pickup and delivery details of the shipment.

(https://www.flexport.com/glossary/delivery-order/); isprava kojom brodar potvrđuje da je primatelj
podmirio sve obveze iz teretnice te može preuzeti teret. primatelj se legitimira prezentacijom originala teretnice zapovjedniku broda. U praksi se najčešće primatelj s teretnicom javlja prijevoznikovu agentu. Nakon što je primatelj podmirio sve obveze iz teretnice, agent povlači teretnicu i u zamjenu za nju izdaje posebnu priznanicu kojom se potvrđuje da je osoba navedena u ispravi zakoniti primatelj teretnice i da ne postoje zapreke da joj se teret preda. Ta se isprava naziva bez zapreke. (cf. D. Pavić); isprava kojom agent posrednik potvrđuje da je primatelj ispunio sve obveze iz teretnice izručnica, bez zapreke, nalog za isklađenje / izručenje tereta s broda, nalog za iskrcaj, delivery order, nulla osta (tal. = bez zapreke): In the liner trade it is usual for the to present his B/L to the Carrier and receive in exchange a Delivery Order. This is the consignee's authority to take of the goods from the ship or wharf or warehouse. Only with this delivery order the consignee can clear the cargo with customs and take delivery of the cargo from the port or terminal or depot or wherever it is stored. https://shippingandfreightresource.com/what-is-a-delivery-order/ A delivery order issued by the carrier in exchange for One or all duly endorsed Original Bill(s) of Lading or a duly authorised Bank Guarantee (in the absence of an original bill of lading) or a copy of a Sea Waybill issued https://www.shippingandfreightresource.com/is-a-delivery-order-a-legal-document/# It is imperative that the Delivery Order is issued to the right entity and in accordance with the endorsements that are required on a bill of lading before release of the delivery order (depending on how the bill of lading is consigned).. https://www.shippingandfreightresource.com/is-a-delivery-order-a-legal-document/#

delivery party (n) (shipping econ, mar law) The party to which goods are to be delivered. primatelj (robe, pošiljke, tereta)
delivery time (n) (shipping econ) The time between order and delivery. rok isporuke
delivery valve (n) (cargo handling, marine eng) dobavni ventil
delivery van (n) (cargo handling) dostavno vozilo

delta mast (n) (sailing/boating/yachting) jarbol s delta križom
delta spar (n) (sailing/boating/yachting) delta križ
demersal gear /diˈmɜːsəl/ (n) (fishing) pridnena ribolovna oprema
demesne /diˈmein; diˈmiːn/ (n) maritime demesne pomorsko dobro, pomorsko javno dobro 1 (mar law) dobro, zemljišno vlasništvo; 2 javno dobro, državno dobro
demise charterer (n) (mar law) zakupac broda, zakupac cijelog broda s posadom: It is usual for claims to be brought against the contractual carrier as named in the bill of lading, who is likely to be the shipowner or the demisne charterer.
demise charter party /diˈmaiz/ (n) (mar law) SEE bareboat charter party Also called bareboat charter in which the bare ship is chartered without crew; the charterer, for a stipulated sum, taking over the vessel with a minimum of restrictions usually for 10 or more years. (www.euronav.com)
zakup broda s posadom, zakup broda s brodovlasnikovom posadom, ugovor o zakupu broda: Under both demise and time charters, the charterer pays charter hire for the use of the vessel at a specified daily or monthly rate. In a demise charter the ownership to all intents and purposes changes hands for the period of the contract. In the case of time and demise charters, both of these contain a contract whereby the vessel is actually hired for a specific period of time, ...
demolition (n) (nav arch) As one of the ship disposal techniques, ship dismantling involves the retired ships to be stripped off their machinery, barring the value–adding materials which are rightfully reused for new ships or for other applications.
(https://euroshore.com/policy-statements/environmental-ship-dismantling); dismantling demontaža (brodova), rezanje (brodova): On some of the biggest ship breaking yards in the world such as Alang in India, the process of dismantling (demolition) starts by beaching the ship on the shore. https://euroshore.com/policy-statements/environmental-ship-dismantling demolition industry the industry of ship breaking and recycling; ship scrapping industrija rezanja brodova
demote /diˈmeut/ (v) (hum_resources) ANTONYM promote degrade (an officer or crew)
degradirati, sniziti čin (časnika)
demulsibility (n) (marine eng) The demulsibility of an oil refers to its ability to mix with water and then release the water in a centrifuge.
demulzivnost
demurrage /diˈmʌridʒ; diˈmar idʒ; diˈməridʒ/ COMPARE dispatch money
COMPARE laydays kašnjenje broda ili tereta za početak operacija ukrcaja/iskrcaja u odnosu na ugovorom/carterom utvrđenu obvezu; In a voyage charterparty, an agreed amount payable to the shipowner by the charterer in respect of delay in loading or discharging the vessel beyond the laytime, for which the owner is not responsible http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm); fee is applicable when the customer holds carrier equipment in the terminal for longer than the agreed amount of free time (http://www.maerskline.com/en-jm/help/shipping-glossary); the payment made by the charterers if the loading and unloading times agreed in the chartering agreement are exceeded and the shipowners cannot be held liable for that. https://www.logisticsglossary.com/term/demurrage;
Demurrage is the fee assessed by the terminal if your cargo remains at port after the Last Free Day. (https://www.flexport.com/glossary/demurrage/); in the context of container shipments relates to cargo (while the cargo is in the container before unpacking in imports or before shipment in exports) (https://www.shippingandfreightresource.com/)
prekostojnice, danguba, kontrastalije; Italian:controstallie, vrijeme prekostojnica, Italian:
demurrage amounts

**contrastalie:** Each Merchant shall be liable towards the Carrier for a proportionate part of the total demurrage due, based upon the total freight on the goods to be loaded or discharged at the port in question. Port lockdown may result in the vessel arriving at the port and finding no cargo to be shipped, causing incurring of costly demurrage. The Impact of the Covid-19 Pandemic on Shipping BY PHILIP TEOH 04-07-2020 01:22:23 Instagram Demurrage is charged per container, per day, until the cargo is picked up. https://www.flexport.com/glossary/demurrage/ demurrage rate the damages for detention which arise if the agreed loading or unloading times have lapsed and no demurrage days are allowed or if these have lapsed as well. https://www.logisticsglossary.com/term/demurrage/ naknada / iznos kao kazna za prekostojnice, on demurrage u prekostojnicama / dangu (brod ili čarterer): Provided that if the delay is due to causes beyond the control of the Merchant, 24 hours shall be deducted from the time on demurrage., charge demurrage costs zaračunati prekostojnicu: Lines charge demurrage and detention costs on containers that the customers do not pick up or turn in on time. https://shippingandfreightresource.com/ demurrage amounts (n) (mar law) Demurrage Amounts paid by charterers to the owners of a vessel under a spot charter for time used for charterers' business in port, over and above the amount allowed for in the Charter Party, according to the terms, conditions and exceptions laid out in the Charter Party. (www.euronav.com)  iznos troška prekostojnica demurrage and detention charges troškovi prekostojnica i zadržavanja tereta u luci: Lines charge demurrage and detention charges based on the date of return of empty container and when the depots are full and customers are unable to return the empties in time, they are also asked to pay these additional demurrage and detention.. https://shippingandfreightresource.com demurrage rate /diˈmʌrrɪdʒ,riːt/ (mar law) iznos prekostojnica dense (adj) gust dense fog (meteorol) gusta magla: Two ships collided in dense fog in the Kiel Canal's inland port of Brunsbüttel. There was dense fog throughout the area when a pilot boarded a large bulk carrier which had discharged its cargo at a riverside berth., dense traffic (navig) gust promet: The OOW should not be distracted to carry out the duties of safe navigation especially within such dense traffic areas. It should also include other precautions such as a reduction in speed - due to factors such as the proximity of dangers, the likelihood of dense traffic or poor visibility., dense smoke (safety) gusti dim: As he opened the door he was immediately confronted by dense smoke. density /ˈdɛnsɪtɪ/ (n) 1 (stabil) (for ship stability purposes) density of any given substance is its mass per unit volume; tonnes per cubic metre (t/cubic metre) gustoća relative density te ratio of the density of the substance in question to that of fresh water; the density of fresh water is 1.000 t/cubic m; salt water density is 1.025 t/cubic.m relativna gustoća; 2 zgusnutost / zbitost; 3 specifična težina density of traffic (n) (navig) gustoća prometa: A combination of wind direction, restricted sea room, traffic density and routeing prevented a change of heading to provide sufficient lee for rigging the combination ladders; When aware that crossing traffic is expected in the region, density of traffic is fairly high, and the size and speed of vessels are is high, then it is all the more reason that extreme caution is exercised. dent udubina (na trupu/limovima nakon sudara), udubljen dio (broda): The only visible damage was a dent to the starboard bow . The barge whipped around and struck the shell plating on the port bow of the anchored ship, causing a large dent. There were slight personal injuries and the hull was dented. It was found that there were several scratches on the port side and several dents on the side shell of the port quarter below waterline. (https://safety4sea.com/)
dent (v) (nav arch, safety) udubiti, izazvati / stvoriti udubljenje
dented (adj) (nav arch) udubljen (lim, oplata): An area of approximately 14 x 3 metres (m) on the ship’s port quarter was dented, holed and scraped, with the hull penetrated in several places MAIB accident reports
dentex (n) (fishing) = common dentex Lat. Dentex dentex zubatac
deny entry (v) odbiti ulaz broda (u luku, državu): The port is now struggling to accommodate vessels denied entry elsewhere and forced to sail home
depart /diˈpaːt/ (v) (shipping econ, navig) isploviti, napustiti luku: on April 5, 2007 the vessel departed Fort Lauderdale for a 16-day cruise to Valetta, Malta One of the world’s first ConRos powered by liquefied natural gas (LNG), departed Jacksonville on Friday night and arrived in San Juan on Monday. ... !t 1620 the ship departed the berth, bound for Spain. depart from isploviti iz, depart the port isploviti iz luke: A tanker was preparing to leave her berth and depart the port by way of a narrow channel. We departed at 18.00 and by 18.45 had disembarked the pilot.
Department /diˈpaːtmənt/ (n) (mar law) Department of Navigation ministarstvo pomorstva, Department of Trade ministarstvo trgovine, Department of Transport ministarstvo prometa, ministarstvo transporta, Merchahnt Marine Department ministarstvo pomorstva, Marine Department ministarstvo pomorstva: In the report dated February 12 the Marine Department states that on a rainy day in June 20__, a stevedore was found with a heavy head injury on board a container ship, Navigation Department ministarstvo pomorstva: ... the surveyor from the Australian Navigation Department ordered, no one is to enter the lower hold until the cargo has been discharged and the rubbish has been properly cleared., Fisheries Department ministarstvo ribarstva
department /diˈpaːtmənt/ 1 služba (na brodu) catering department služba bijelog osoblja, brodski ekonomat, deck department služba palube, engine-room department služba stroja, radio department služba veze, radio-slужba, steward department bijelo osoblje; 2 odjel, odsjek (ustanove, tvrtke, fakulteta) Head of the department predstojnik odjela, voditelj službe: Always inform head of department of any hazardous condition and never to attempt an unauthorized job or task or hazardous task alone; purchasing department nabavni odjel, nabavna služba: This ensured that management could instruct the purchasing department to replace the lost items and the fleet team could make the necessary arrangements for additional support during the discharge and the various inspec, technical department tehnički
odjel, tehnička služba: It is the responsibility of the ship owner/manager’s technical department to ensure that ships’ engineers are aware of oil stress, the symptoms to look for and how to prevent it occurring.

operational department operativni odjel: Regular reports are prepared for each operational department, each ship and for the company as a whole.

Insurance department služba pomorskog osiguranja: First of all, fill out the required form sending one copy to your insurance department.

računovodstveni odjel, računovodstvo: The management needs to keep the Accounting Department up to date with operational proceedings at all times, with changes and corrections when necessary.

chartering department čarterska služba (brodarskog društva), služba iznajmljivanja/unajmljivanja brodova: A chartering department does not consist entirely of brokers.

engineering department tehnička služba (brodarskog društva): The engineering department investigated and found the port stabiliser head severely damaged.

department of transportation (=DoT) (n) (mar law) ministarstvo transporta:
Department of Transportation’s Saint Lawrence Seaway Development Corp. MaritimeReporter
2020

departure /diˈpaːrtʃə/ (n) (seamanship) polazak (broda na putovanje), isplavljenje, partenza; Italian: partenza: Ensure that checklists include the requirement to prove propulsion controls before arrival and before letting go mooring lines on departure. The day after departure from a turnaround port, the chief officer began deep-sea ballast water exchange. At the time of departure, my VHF radio was tuned to Ch 16 and the appropriate Harbour Channel. 20 minutes after departure the cargo vessel’s main engine oil mist detector alarm sounded while the engine was at full ahead. The chief officer came to the bridge just before departure and was not fully briefed. delay in departure kašnjenje u polasku broda: Fortunately no one was on the gangway when it failed and the incident resulted only in equipment damage and a minor delay in departure.

departure checks provjere pri isplavljenju: Prior to weighing anchor the chief mate had started to test the gear, and when the master arrived on the bridge he finished off the pre-departure checks.

departure checklist popis provjera pri isplavljenju: The poor use of the departure checklist is most likely to have contributed to this failure.

departure manoeuvre manovra isplavljenja: The master and pilot exchanged information on the vessel’s status and briefly discussed the planned departure manoeuvre.

departure report izvješće / izvještaj o isplavljenju, izvješće / izvještaj o polasku iz luke: Instructions from the charterer may indicate that arrival and departure reports for all ports be turned in on completion of the voyage.

departure time vrijeme isplavljenja, vrijeme polaska broda iz luke: The Master set the vessel’s departure time to midnight that same day.

vessel’s departure isplavljenje broda, polazak broda iz luke: To assist the vessel’s departure, the head lines were tightened, to swing the stern off the quay.

departure arrangements (n) (navig) dogovoreno isplavljenje broda, operacija isplavljenja broda: As the problem could not be immediately detected and rectified, the scheduled departure arrangements had to be postponed resulting in off hire and commercial loss.
departure briefing (n) (nav) kratak dogovor o isplovljenju broda: Despite this familiarity, the master ensured that the presailing checklist had been fully completed and he held a full pre-departure briefing with the bridge team, discussing the manoeuvre, the environmental conditions, and ... A pilot boarded and was in the pre-departure briefing with the Master and bridge team ...

departure brief (n) (nav) kratak dogovor prije isplovljenja broda: Although departure and arrival briefs might occasionally seem repetitive and unnecessary, they do help to ensure that everyone is aware of where the vessel should be.

departure briefing(/ˈbriːfiŋ/) (n) (safety) kratak dogovor, kratke obavijesti i upute, kratko upoznavanje posade s nekom operacijom na brodu, brijing: There was no pre-departure briefing and almost no information flow between the officers once the vessel was underway. This is achieved by a good predeparture briefing and a commentary from the master during the passage. A crew briefing should always take place before each mooring operation, even if the planned manoeuvre may appear routine. The new pilots received a safety briefing on boarding practices and a practical demonstration of ladder use. www.gov.uk/maib safety departure briefing

upoznavanje sa sigurnošću na brodu: Take time to give a thorough safety briefing.

When the surveyor eventually arrived, the lifeboat crew mustered and carried out a safety briefing, arrival departure briefing kratak dogovor o uplovljenju broda, departure briefing kratak dogovor o isplovljenju broda

departure draught (/daːt/) (n) (nav) gaz pri isplovljenju

departure port (n) (shipping econ) luka polaska, luka isplovljenja, polazna luka na putovanju: In this occurrence, 41 passengers embarked at the initial departure port and received the briefing; on the other hand 219 other passengers, who embarked at later ports, did not receive the briefing.

departure procedure (n) (nav) postupak pri odlasku/isplovljenu (broda iz luke): Ballasting operations should be part of the vessel’s standard departure procedures and safety management system. Departure procedure, as agreed with the pilot, was to tow the vessel upstream against the current, then turn the vessel at a distance that would allow the vessel to gain minimum steerage speed ...

dependant /diˈpendənt/ (=dependent) (n) (mar law) Family members who meet specific benefits eligibility requirements. (http://www.quarterdeck.org/index.html) član obitelji (zaposlenog pomorca)

deploy /diˈpleɪ/ (v) upotrijebiti, postaviti, rasporediti (teglače, opremu itd): They poorly considered the deployment of tugs, which ideally should have made fast on the starboard side before passing the breakwater.笼罩 su rasporedili teglače (oko broda), jer su oni, u idealnoj situaciji, trebali biti uhvaćeni s desne strane broda prije nego što je brod prošao lukobran. The skipper was concerned that the vessel would capsize, so instructed the crew to deploy a liferaft without delay. Deploy standby vessel to patrol safety zone of a two mile radius and warn vessels in vicinity. The crew abandoned the vessel and deployed the life raft. (https://safety4sea.com/) Search and rescue assets were deployed immediately. Aircraft and navy vessels were deployed to assist in firefighting. https://splash247.com/ deploy on the service uvrstiti u linijsku plovidbu, uključiti brod u plovidbu (servis), imati brod u Inijjijskoj službi: The ship is deployed on Maersk Line’s service. Both newbuildings are planned to be deployed in the company’s route network on the North Sea. • The vessel will bunker with approximately 200 tons of LNG at Rotterdam and will be deployed on the intra-European carrier’s Baltic service http://gCaptain.com The ship is deployed on Othe Owner’s service, connecting Australia with ports in South Asia. HMM Algeciras will be deployed on THE Alliances’s Far
deploy /diˈpoʊzɪt/ (v) položiti (novac / dokument)
deposit /ˈdiːpəʊt/ (n) 1 (financ) polog (novca u banci / dokumenta itd.): If a general average deposit is required, the consignees will have to pay the amount demanded in return for a receipt for it. ; 2 (marine eng) talog, naslaga, talozi čađe: Such engines will obviously be more sensitive to the mechanism of piston crown deposit build-up than older designs having much lower mechanical and thermal load levels. By spraying a certain amount of water into the compressor, the deposit can be removed, provided it has not already become too hard. Clean the gear housing and the spindle parts thoroughly and remove all deposits before filling the new oil. Clean any deposit on the piston. carbon deposits naslage ugljika, scale deposit naslage kamenca: To reduce the corrosive action and inhibit the formation of scale deposit in the system it is usual to provide some form of water treatment.
deposit3 (v) (oceanogr, marine eng) taložiti (se), nanositi
deposition1 (n) (marine eng) taloženje (u gorivu, tanku): Fuels with high sediments can cause excessive sludge deposition in tanks and throughout the handling and treatment/fuel injection systems.
deposition2 (n) (mar law) testimony taken down in writing under oath

depot /ˈdepəʊ/ ; US ‘diːpəʊ/ (cargo) The place designated by the carrier where empty containers are kept in stock and received from or delivered to the container operators or merchants.

depression /diˈpresɪn/ (n) (shipping econ) amortizacija (broda)
depression /ˈdiːprɛʃn/ (n) (meteol) a region of low atmospheric pressure that is usually accompanied by low clouds and precipitation ciklona, područje niskog tlaka,
depresija: The weather forecast indicated that the centre of the depression and the ship’s intended course were converging, so the officers and crew had been ordered to secure the ship for heavy weather. Some two days into the ocean crossing, the frontal depression had deepened into a severe storm. The depression was tracked and, in an effort to avoid the worst of the weather, the ship altered course. cold depression hladna ciklona, deep depression duboka ciklona: Due to a deep
depression producing severe gales, the vessel remained within the lee of the land for most of her voyage. 

**depression angle** (n) (navig) radarska depresija

**depth** /deθ/ (oceanogr) dubina: The vessel was passing directly over an area of water with less depth than the draught of the vessel. By the time he was on deck, the depth sounder was showing minimal depth, and almost immediately the keel touched the bottom. When the depth decreased to 38 metres, the anchor took some of the weight and the ship’s head swung into the wind. 

**depth alongside** dubina veza, dubina lučke obale: Check the minimum depth of water alongside, the berth and in the fairway channels. 

**depth at the berth** dubina uz vez broda, **depth taken by sounding** dubina izmjerena ultrazvukom, **depth unknown** dubina nepoznata, **depth of the water** dubina mora: This route took the vessel across Haisborough Sand, where the charted depth of water was considerably less than the vessel’s draught. The pilot ordered the port anchor to be let go and to be held at 3 shackles on deck as the depth of water was only 15 meters. 

**depth of the bank** dubina rječne obale: The published chart correction revised the charted depth of the bank to be 7.1 m. 

**charted depth** dubina ucrtana na karti: The charted depth at the position of the grounding was shown to be greater than 20m, with the closest sounding on the chart showing a depth of 26m. 

**chart depth** dubina na karti: It passed over the narrowest part of a sandbank where the least chart depth was between 8 and 9 metres. 

**minimum depth** minimalna dubina: Subsequently, the harbour pilot confirmed that the minimum depth in the area was 20 m at low water. 

**sufficient depth** dostatna dubina: As the incident occurred close to the time of high water, there was sufficient depth of water available for the container ship to pass outside the main channel. 

**depth** (n) (nav arch) razmak od dna broda do gornje palube; the distance [m] measured vertically on the midship transverse section, from the base line to the top of the deck beam at side on the uppermost continuous deck 

**teorijska visina broda, visina trupa broda** 

**depth alarm** (n) (safety, navig) alarm dubine mora: In most collisions and groundings, electronic aids such as ARPA, CPA and TCPA alarms, waypoint alarms and depth alarms had not been used. 

**depth alongside** (n) (ports) dubina uz lučku obalu, dubina lučke obale 

**depth charge** (n) (navy) an explosive device launched from a ship to attack a submerged submarine (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) 

**dubinske bombe** 

**depth contour** (n) (navig) izobata: This resulted in the use of inappropriate settings with regard to depth contours, and chart and depth alarms. t, with the datum shift applied, and the position correctly plotted, the vessel was 240 metres outside the circle, and already across the 20-metre depth contour, putting the bow 90 metres from a charted 10. 

**depth finder** dubinomjer 

**depth indicator** (n) (navig) pokazivač dubine 

**depth moulded** (n) (nav arch) The vertical distance from the molded base line to the top of the uppermost strength deck beam at side, measured at midlength of the vessel. 

(https://www.history.navy.mil/) 

**depth sounder** (n) (navig) = fathometer, echosounder an instrument for measuring the depth of the water 

**ultrazvučni dubinomjer**, Italian: **ecoscandaglio**: I immediately went to the Bridge and discussed my concern with the Chief Officer as to what was happening with the tides, then I looked at the depth sounder - it said 2.8 metres! A vessel’s position as displayed on an
ECS can and should be crossreferenced using radar, Loran, visual, depth sounder etc.

**depth soundings** *(n)* snimanje dubine, mjerenje dubine; take depth soundings snimiti dubinu, izmjeriti dubinu: At the same time, depth soundings were taken by one of the assisting tugs.

**derate** /ˈdɛreɪt/ *(v)* sniziti iskoristivost; 2-stroke diesel engines are today often heavily derated, meaning that the service speed is typically around 60% of the R1 rating

**derating of output** *(n)* smanjenje snage: Derating due to methane number and charge air receiver temperature; Derating due to gas feed pressure and lower heating value

**deratisation** /ˈdɛrətɪzɪʃən/: It has to be borne in mind however, that whilst deratisation by fumigation, or otherwise, may destroy all rats when on board its efficacy is only temporary...

**de-ratting** /ˈdɛrətɪŋ/: ... the master should have ready for production the Maritime Declaration of Health as well at the Deratting (or Exemption) Certificate. de-ratting certificate

**derelict** /ˈderiλɪkt/ *(n)* (safety) an abandoned vessel floating at sea and therefore presenting a danger to navigation; olupina, napušteni brod: Derelict Vessel still afloat, abandoned at sea. Unlit derelict vessel adrift in vicinity.

**derick support** *(n)* (cargo handling, nav arch) hajmica samarice, upornica

**derivative** /ˈdɪrivətɪv/ *(n)* 1 (cargo) derivat; 2 (cargo) naftni derivat, naftni proizvod: The movement of liquid bulk cargo, crude oil and derivatives, from the tanker is undertaken by means of pipelines connected to the shore-based storage tanks; 3 (marine eng) inačica, izvedba: A V18-cylinder derivative of the 3600 series was jointly developed by Caterpillar with the Spanish enginebuilder Bazan Motores to target high-speed ferry propuls

**derrick** /ˈderɪk/ *(n)* (cargo handling, ship’s equipment) COMPARE ship’s crane a lifting device composed of one mast or pole and a boom or jib which is hinged freely at the bottom.
samarica, teretnica, tovarnica, derić, delić: The derricks are the ship's cranes, and their lifting capacity can vary from 3 tonnes to 50 tonnes or more. Derricks are used for raising or lowering heavy weights, cargo, stores, etc. single swinging derrick jednostruka samarica, union purchase derrick udvojene samarice, samarice u paru, Hallen derrick samarica s teretnim stupom u obliku polegnutog slova D Hallenova samarica, Stuelcken heavy lift derrick samarica tipa Stuelcken za teške terete, derrick heel peta kraka samarice, peta samarice: The derrick heel had not lifted and the wire strop was unstressed. derrick head vrh kraka samarice: As soon as a container is lifted off an anchored vessel it starts swinging, the degree of swing depending upon the state of sea; as the derrick head swings together with the barge, so does the container. Velle derrick samarica tipa Velle s teretnim stupom u obliku slova T samarica tipa Velle, head of the derrick glava samarice, vrh deriča, rig the derrick pripremiti samaricu za rad

derrick (n) (ship’s equipment) = derrick boom krak dizalice
derrick boom (=lifting boom) (n) 1 (cargo handling) samarica, krak samarice, deblo, grana: The derrick topping lift double purchase was disconnected from the derrick head and attached to the derrick boom near the heel with a wire strop, with the intention of using the greater force
available to free the heel pin.; 2 krak dizalice
derrick chock (n) (cargo handling, nav arch) hajmica samarice, upornica
derrick equipment (n) (cargo handling) oprema samarice
derrick guy brk samarice
derrick heel (n) (cargo handling) peta samarice
derrick hoist (n) (cargo handling) brzina dizanja kraka dizalice
derrick pin (n) (cargo handling, nav arch) osnac samarice
derrick post (n) (cargo handling) teretni stup
derrick winch (n) (cargo handling) vitlo samarice: Worst of all, the port derrick winch auto-tensioner had frequently failed, causing the port derrick to suddenly drop directly in the area where the crew member was positioned.
desalination (n) (marine eng) desalinizacija morske vode sea water
desalination system sustav desalinizacije morske vode, desalination system
uređaj za desalinizaciju: Wärtsilä’s delivery comprises a total of 10 large MSF distillation systems with unit capacities spanning from 115 tons/day to 900 tons/day, and 4 Single Stage Desalination systems (SSD) with unit capacities of 30 tons/day.
desalinator /ˈdesəlɪnətər/ (n) (marine eng) desalinator manual desalinator ručni desalinator (za brodice, jahte), power desalinator električni desalinator (za brodice, jahte)
descale /ˌdeskeɪl/ (v) (sailing/boating/yachting, comm) odstranjivati kamenac, skidati kamenac (iz cijevi, vodenih prostora)
descaling /ˌdeskeɪlɪŋ/ (n) (sailing/boating/yachting, marine eng) odstranjivanje kamenca, skidanje kamenca
descaling chemical (=descaling agent) (n) (sailing/boating/yachting, marine eng) kemijsko sredstvo za odstranjivanje kamenca: A less labor-intensive alternative is to dissolve it with an acid descaling chemical, which hopefully will attack the calcium salts selectively, leaving the expensive metal bits undamaged. https://www.practical-sailor.com/
descend /ˈdesend/ (v) 1 ANTONYM ascend silaziti, spuštati se: Never descend into a confined space to save a victim unless you are equipped with proper breathing apparatus and have support from other personnel. However, when the brake was applied, it failed and the boat continued to descend. The Pilot managed to descend the remaining two metres to the boat deck. AB2 then descended to assist AB1 while the Fitter went to notify the Captain.; 2 (marine eng) spuštati se (o klipu motora)
description of goods (n) (mar law) opis robe (u teretnici)
desertion /ˈdezərʃən/ (n) (mar law) the act of purposely and unlawfully abandoning the ship by the
crew /neodgovorno napuštanje broda/ 2 (mar law) a crewmember unlawfully leaving his duties on a vessel /neodgovorno napuštanje dužnosti na brodu (npr. straže itd.)
design /diˈzain/ 1 plan, nacr, crtež design drawings izvedbeni nacr; 2 konstrukcija
design /diˈzain/ (v) 1 projektirati, konstruirati: The new 158-metre ro-pax vessel will be designed and optimised to carry passengers and cargo between the Danish islands of Bornholm and Sjælland.; 2 kreirati
design izvedba: A special inlet port design and engine control system ensures a homogeneous and lean mixture of air and gas. Improved hull design and the use of ships with larger cargo carrying capacities have led to a reduction in emissions and an increase in fuel efficiency.
designated anchorage (n) (navig) A protected waterway clearly marked on local charts, lying clear of navigation channels and offering adequate depth and good holding ground where boats may anchor. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) označeno sidrište, područje određeno za sidrenje, područje obveznog sidrenja: A laden tanker anchored outside the entrance of a traffic separation scheme (TSS) in a designated anchorage to await the next rising tide in order to proceed upriver to discharge her cargo.
designated area (n) (navig) označeno područje, područje određeno za (sidrenje itd.): One of our tankers was proceeding with a Pilot on board to anchor in the designated area for bunkering in a large Asian port.
designated person /ˈdeziɡˌneitid/ (n) (mar law, safety) (u pravilniku ISM) osoba koja ima izravan pristup najvišoj razini upravljanja zadužena osoba, nadređena osoba designated person ashore; (DPA) zadužena osoba na kopnu
Designated Person Ashore (=DPA) (safety) According to the ISM Code the Designated Person Ashore (DPA) plays a vital role in the effective implementation of a Safety Management System and often takes responsibility for verification and monitoring of all safety and pollution prevention activities. (www.imo.org) zadužena osoba na kopnu (u sustavu SMS brodarskog društva), osoba na kopnu zadužena za sustav upravljanja sigurnošću, zadužena osoba brodarske kompanije (u sustavu ISM): The Designated Person Ashore (DPA) was informed and began an investigation immediately. We arranged for the vessel’s bridge officers, and company’s Designated Person (DPA) and marine / nautical superintendent to attend an equipment-specific training course on the ECDIS type fitted on board; The master also contacted the vessel’s designated person ashore. At 2113, the chief officer notified the company’s designated person ashore (DPA) of the situation. To comply with the ISM Code, shipping companies should be able to provide documentary evidence that the DPA has received sufficient training to undertake the necessary duties. https://safety4sea.com
designated route (n) (navig) zadana ruta, zadani smjer, obvezna ruta: At about 2100 hrs, after reaching her waypoint, the vessel altered course to 070°T and was proceeding along the designated east-bound deep water route
design criteria (n) (nav arch) konstrukcijska obilježja (broda): Design criteria: Ice-strengthened, single decked, single screw motor ship with double bottom and double skin with coated cargo tanks. No steel structure facing into the cargo tanks. The hull form is designed for minimum resistance, overall design provides an environmentally friendly, cost-effective, reliable and flexible unit. One deep-well pump for each tank and complete segregation for each cargo tank, one vapour return line.
designed /diˈzaind/ 1 konstruiran: 70 BN cylinder oil and an engine series is well designed
against corrosive wear and with no need for excessive BN. It must be remembered that anchoring equipment is designed and manufactured only for mooring a vessel in moderate sea conditions, and for relatively short periods, while awaiting berth availability designed for namijenjen za, konstruiran za, designed to konstruiran za, namijenjen za: Siemens’ SINOx SCR system is designed to reduce the emissions of different exhaust gas pollutants simultaneously—notably NOx, HC and soot—as well as to achieve a sound attenuation Fuel feed lines are integrated in the pump housing, and the fuel system is designed to keep pressure pulses low. The anchor gear is not designed to stop a ship. In the 1950s, as trade volume increased, the industry started to develop special tankers designed for carry up to 40 parcels of different chemicals within a single ship. 2 namijenjen: Among the measures designed to ease inspection and maintenance are: cylinder heads hydraulically tightened with four stud screws on the cylinder block; and ... The manoeuvre was designed to make best use of a strong south-westerly wind. 3 određen designed for /diˈzain/ (adj) 1 (marine eng) projektiran za: The injector was also designed for robust safety in the event of a fault condition.; 2 (nav arch) namijenjen za: These vessels have multiple decks designed for the carriage of cars, and a high cubic in order to maximize the number of vehicles which can be loaded.
designed output (n) (marine eng) nazivna snaga (motora), projektirana snaga

designed waterline (=DWL) (n) (nav arch) Designed waterline - je presječnica forme broda i ravnine vodne linije za koju je brod osnovan. Na toj vodnoj liniji brod redovito postiže i najveću nosivost. (Designed waterline - is the average cross-sectional area and waterline plane for which the vessel is designed. On this waterplane, the vessel regularly attains its maximum load. (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarij.htm) projektna vodna linija
designer /diˈzain/ 1 (marine eng) projektant: A pioneering Danish designer and builder of low-speed two-stroke crosshead engines, Burmeister and Wain (B&W) focused in the post-War era on high-pressure turbocharged single-acting uniflow-scavenged models with one centrally located exhaust valve. CatErpillar A wide programme of high-speed engines from the US designer Caterpillar embraces models with bore sizes ranging from 100 mm to 170 mm. The A55 benefited from GMT’s technical collaboration with New Sulzer Diesel, permitting elements of the Swiss designer’s successful ZA40S medium-speed engine to be exploited. engine designer projektant stroja, gradiitelj strojeva: MTU Friedrichshafen, the German high-speed engine designer, was a pioneer in adopting the technology in the modern era and worked on CR systems in conjunction with specialist fuel injection partners ...; 2 (marine eng) konstruktor
design feature /diˈzain/ (n) (nav arch, marine eng) konstrukcijsko obilježje, konstrukcijska osobina, detalj konstrukcijske izvedbe
design speed /diˈzain/ (n) (nav arch) projektirana brzina broda
desmoking (n) (safety) odvodnja dima, odimljenje
despatch /diˈspeft/ (n) (shipping econ, mar law) otprema: In order that we may effect customs clearance and despatch, we would feel obliged if you would let us have the Bill of lading duly endorsed together with a letter addressed to customs & Excise authoriti The carrier shall be paid demurrage at the daily rate of 45$ per ton of the vessel’s GT if the vessel is not loaded or discharged with the despatch set out in Clause 8; and delay in waiting for berth or off the port to count. quick despatch brza otprema (tereta), brz ukrcaj (tereta): ... the C/P may state that the cargo is to be loaded with ‘customary despatch’ or ‘customary quick despatch’ or ‘as fast as the vessel can receive’,
despatch\(^2\) (n) (mar law, shipping econ) = despatch money naknada za ušteđeno vrijeme

despatch\(^3\) (v) (safety) poslati (brodici u pomoć): Thai marine police dispatched a patrol boat to reach the lifeboat, but were unsuccessful as the lifeboat was dangerously close to rocks.

*despatch* a patrol boat for help poslati brodci u pomoć

*despatch*\(^4\) (n) slanje (brodici ili helikoptera u pomoć): The skipper’s early call to the coastguard and the swift *despatch* of the rescue helicopter ensured that the injured fisherman received the required medical attention as quickly as possible.

*despatch money* (n) (mar law, shipping econ) nagrada za ušteđeno vrijeme (pri ukrcaju/iskrcaju): *Despatch* is the money payable by the owner of the ship to the charterer if the ship completes loading or discharging before the laytime has expired. Commercial Management (c) voyage estimating and accounting and calculation of hire, freights, demurrage and/or *despatch monies* due from or due to the charterers of the Vessel;

despite /dɪˈspeɪt/ (conj) usprkos: Despite all three of the vessel’s own pumps running, the situation continued to deteriorate, and the skipper issued a “Mayday” on Channel 16 about an ho

The speed was about nine knots, *despite* a speed limit of five knots that should have been observed at this point.

*destination* /ˌdestiˈneɪʃən/ (n) (shipping econ, mar law) odredište: The freight was short or damaged at destination. On being cleared by the coastal state authorities, the tanker continued on her voyage, arriving at her destination after two days. *port of destination* odredišna luka, luka

*odredišta*: In the evening, in order to adjust the ETA at the destination port the following morning, the Master decided to stop and drift for an hour in open water before resuming passage at full speed. Separate manifests must be made out for each *port of destination*, get to the destination doći do

*odredišta*: Through bills of lading: In many cases it is necessary to employ two or, more carriers to get the goods to their final destination. *final destination* konačno odredište, krajnje

*odredište*: In the event, all units were discharged safely at the berth and reached their final destination. All the sound containers are now being released and will be loaded on other vessels for transport to their final destination. *country of destination* zemlja odredišta: When no such enactment is in force in the country of shipment, the corresponding legislation of the *country of destination* shall apply.

destroyer\(^\) (n) (navy) COMPARE frigate A small fast warship armed with missiles, mines, torpedoes, depth charges and guns, usually employed as an escort to protect larger ships, and to attack submarines. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) razarač stealth

destroyer nevidljivi razarač, neprimjetljivi razarač
The guided missile destroyer departed the shipyard on Monday for its first at-sea tests and trials in the Atlantic Ocean.

**destroyer turn** (n) *(navig, safety)* skretanje u opasnosti, devijacija u opasnosti

**detach** /diˈtætʃ/ (v) odijeliti, odvojiti, isključiti: The damaged wire had been removed from the jetty bollard, and work was underway to detach the wire from the winch drum when the chief officer arrived at the after mooring deck.

**detachable** /diˈtætʃəbəl/ (adj) *(marine eng)* odjeljiv, odvojiv, skidljiv, koji se montira: The head incorporates four valves whose seats are detachable; the exhaust valve seats are water-cooled. The large exhaust gas inlet casing is of two-piece construction comprising a detachable inner casing fitted with the turbine nozzle assembly and a fixed outer casing containing the rotor shaft fitted with the turbine wheel.

**detain** /diˈteɪn/ (v) *(mar law)* ANTONYM release zadržati brod u luci, zaustaviti brod u luci *(kao mjera osiguranja naplate)*: The ship described as a repeat offender for for breaches of seafarer welfare and ship maintenance – was detained in Tauranga after Maritime New Zealand found 14 deficiencies, with 11 to be rectified before it can leave. Australian authorities have detained a bulk carrier over several crew labor violations including non-payment of wages. Australska vlada zadržala je brod za rasute terete …. zastave zbog višestrukog kršenja radnih prava posade, uključujući i neisplatu zarada. Port State Control officers have the power to detain foreign ships in port if they do not conform to international requirements. A ship was detained recently by the port authority due to a lack of onboard ECDIS familiarization The vessel owned by …. has been detained by port Maritime Court at the request of the local bank in a debt dispute. The deficiencies found allowed the ship to be detained under the Maritime Transport Act section 55. https://gCaptain.com The shipping company has moved to legally detain the oil tanker to collect on late payments owed to it by the oil company https://gCaptain.com The ship was detained in the port this week at the request of a ship operator pursuing litigation. https://gcaptain.com/

**detained** (adj) *(mar law, safety)* zadržan (brod), zaustavljen (brod): the vessel
remained detained for 29 days until the operator provided evidence that the crew had been paid their outstanding wages. https://gCaptain.com PSC Study: Container ship detained in Antwerp with 37 deficiencies, ... https://safety4sea.com

**detect** /dɪˈtek*t/ (v) 1 naići na; 2 pratiti; 3 otkriti: The cylinder condition monitoring system is intended to detect faults such as blow-by past the piston rings, cylinder liner scuffing and abnormal combustion. A thermocouple sensor is installed close to the pumping chamber to detect delivery valve leakage: if the delivery valve were to leak, fuel from the rail would be re-pumped, causing a temperature increase in the pumpin

detection /dɪˈtektʃən/ otkriće, otkrivanje, pronalaženje: This led to an early detection of the leakage, quick response and averted a pollution incident. The controller covers sequencing, steady state and transient control, surveillance, fault detection and protection. fire detection (safety) otkrivanje požara: The fire detection and fixed suppression system suffered early damage in the fire, which prevented its operation. The use of fire detection devices is, therefore, increasing particularly in view of reduced manning and unmanned machinery spaces., electronic detection aids (navig) električna navigacijska pomagala za otkrivanje ciljeva: Electronic detection aids, such as automatic target acquisition and radar guard zones, can only help bridge watchkeepers if they are used., gas detection equipment (safety) oprema za otkrivanje plina: Before departing the ship, the fumigator-in-charge briefed the chief officer, and issued him with two gas masks and some phosphine gas detection equipment.

detector /dɪˈtek*tər/ detektor, otkrivač: Loading proceeded as planned, when a fire detector activated. (https://safety4sea.com/) On a typical enclosed boat you should have detectors and associated alarms that alert you to the presence of CO, fumes (including fuel, solvents gasses and others) and smoke. https://www.boatus.com/ water detector detektor vode, detektor prisustva vode u sustavu: The installation comprises the separator, an automatic control panel, water detector, water detector controller and discharge detector., CO2 detector detektor ugljičnog dioksida: Personnel entering tanks must also carry a CO detector together with O and LEL personal detector, (as per company policy when entering tanks after carrying Crude or Fuel Oil., fuel leakage detector detektor propuštanja goriva: Fortunately the fuel leakage detector activated so that fuel leakage and attendant risks were minimal., oil mist detector detektor naftne maglike: An oil mist detector gives advance warning of an impending major failure., gas detector detektor plina: The master was carrying a walkie talkie as well as a personal gas detector (combined O and LEL) and the chief mate and pump man were standing on deck., fire detector detektor požara: Shortly afterwards, the fire detector head in the passageway was activated., thermal detector detektor topline, smoke detector dimni detektor, dimni otkrivač požara: A cheap smoke detector, effective firefighting and early alerting of the coastguard proved invaluable., heat detector detektor topline: Heat detectors can use any of a number of principles of operation, such as liquid expansion, low melting spot/post/point materials or bimetallic strips., flame detector detektor plamena, electro-pneumatic detector elektroneumatski detektor, CO detector detektor ugljičnog monoksida detent (n) (seamanship) A catch on a mechanical capstan which keeps it from rotating. A notch in a ratchet. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) zaporni Zubac na vitiu

detention /diˈtenʃən/ (=detention of ship) (n) (mar law) COMPARE seizure
The vessel, which had passed through the Great Barrier Reef on its journey, was released from detention upon completion of her crew training.

The detention was lifted on Saturday, 30 March, after the ship passed the independent International Safety Management (ISM) audit.

A total of 212 detentions were warranted to ships found with serious deficiencies. https://safety4sea.com/

The detention was issued against one of our vessels for a defective tachometer on an auxiliary engine. The AMSA said the deficiencies were serious enough to warrant immediate detention of the ship. https://gCaptain.com

The vessel was detained for 6 deficiencies: 3 deficiencies related to Fire Safety (07110 – Firefighting equipment and appliances, 07122 – Fire control plan, 07112 – Emergency Escape Breathing Device and disposition) and 3 deficiencies related to Life Saving Appliances (11117 – Lifebuoys incl. provision and disposition, 11118 – Lifejackets incl. provision and disposition, 11119 – Immersion suits). https://safety4sea.com

Port State Control inspectors issued a detention deficiency against one of our vessels for a defective tachometer on an auxiliary engine. The AMSA said the deficiencies were serious enough to warrant immediate detention of the ship. https://gCaptain.com A Bulk Carrier, Flying the... Flag, inspected in Port... resulting in a detention and 85 Deficiencies. https://safety4sea.com/
DIP  ili iskrcaju tereta

Detention Insurance Policy (DIP)  (n) (mar ins, mar law) a service to identify all critical calls in advance using the automated Next Port of Call Risk Assessment via API with an alert follow up in case of a risk of the call being critical and/or tailor the Risk Assessment to your needs (https://risk4sea.com/) policia osiguranja za zadržavanje broda: Benefits of the Detention Insurance Policy Service; No Room for Error; Fully Automated Process; Targeted Optimised Preparation in Advance https://risk4sea.com/
detention of cargo  (n) = right of detention (mar law) pravo pridržaja tereta
detention of ship’s equipment  (n) (shipping econ) penalty charge against shippers or consignees for delaying carrier’s equipment beyond allowed time. penali za zadržavanje brodske ukrcajno/iskrcajne opreme
detention tank  (n) (safety) tank za zadržavanje prolivenog ulja/nafte (pri ukrcaju/iskrcaju)
deteriorate  /diˈtɪəriət/ 1 pogoršati (se): the situation continued to deteriorate stanje se stalno pogoršavalo Despite all three of the vessel’s own pumps running, the situation continued to deteriorate, and the skipper issued a ‘Mayday’ on Channel 16 about an hour after the flooding was discovered. 2 (v) kvariti se (o teretu), pokvariti se; 3 (meteorol) pogoršati se (vrijeme, vidljivost): the weather deteriorated and the anchor chain began to render vrijeme se pogoršalo i sidreni je lanac po čeo popuštati Weather conditions have further deteriorated since Saturday, with winds of 50 km/h and waves of 6 meters. As the ship the Humber, the weather deteriorated and the wind increased to south-easterly force 8, accompanied by a 2-3m sea. https://www.gov.uk/government/organisations/marine-accident-investigation-branch the visibility deteriorates vidljivost se smanjuje, vidljivost se pogoršava: When visibility appears to be improving, stay on your guard, it can deteriorate twice as quickly and without warning.
deterioration  /diˈtɪəriəʃən/ 1 kvarenje (tereta), pogoršanje stanja (tereta): Hay, wool, pepper, cocoa - if wet or damp, are very liable to spontaneous combustion, sweat damage and deterioration. to suffer deterioration pogoršati se (npr. stanje tereta); 2 (marine eng) pogoršanje (stanja): Root cause/contributory factors Improper maintenance: Erosion and deterioration of the piston crown were not acted upon at the time of periodic overhauls and routine inspections;

Det Norske Veritas  (n) (nav arch) Stiftelsen Det Norske Veritas or DNV is a classification society organised as a foundation, with the objective of ‘Safeguarding life, property, and the environment’. (https://www.msc.com/shipping-glossary) klasifikacijsko društvo Det Norske Veritas
devanning  (n) (logist) = stripping unloading cargo from a container; the removal of freight; the unloading (unpacking, ’stripping’) of a container. (https://www.msc.com/shipping-glossary)

pražnjenje kontejnera: An FCL shipment will be devanned at a warehouse destination. An LCL (Less than Container Load) will be devanned (or deconsolidated) at a CFS (Container Freight Station) destination. https://www.flexport.com/glossary/devanning/

deviate /dɪˈviːit/ (v) skrenuti (s kursa): During the blackout, the rudder unexpectedly turned to port, causing the vessel to deviate sharply from its course and toward the tug and tow. to deviate from the course skrenuti s kursa: What time does the off-hire period cover when the ship must deviate from her course and put into a port of refuge? On 13th October 20__, I, ______, Master of the M/V Sea Crest, (relative) had to deviate to the port of ______ as port of refuge on account of fire in the engine room on 10th October 19__, and herewith declare In the aftermath of the incident, it was determined that ship’s Second Officer had deviated from the intended course to ... in order meet pilot boat deadline.
deviation / dɪˈviːʃən/ (n) 1 (navig) magnetic compass error caused by the magnetic properties
magnetska devijacija, devijacija (kompasa) magnetic deviation
magnetska devijacija, deviation table tablica devijacije, add easterly / westerly deviation dodati istočni / zapadnu devijaciju, subtract easerly / westerly deviation oduzeti istočnu / zapadnu devijaciju; 2 (navig) skretanje s kursa, skretanje s puta; 3 (mar law, shipping econ) skretanje s puta / putovanja: Any deviation in saving or attempting to save life or property at sea or any reasonable deviation shall not be deemed to be an infringement or breach of the Rules or any contract of carriage.

development from the planned route skretanje s planirane rute, deviation limit granično skretanje (s putanje/rute), granična devijacija: The ECDIS was set with the following safety parameters: a safety contour of 10 metres; a cross-track deviation limit of 0.2 either side of the planned track.

development clause (n) (mar law) A departure by the carrier of goods by sea from the agreed or customary geographic route, done without the consent of the cargo interests; Clause in a Bill of Lading or Charter-Party allowing the shipping line or shipowner to deviate from the agreed route or normal trade route. This clause varies from contract to contract and may permit the ship to call at unscheduled ports for whatever reason, or to deviate to save life or property.

development report (n) (navig, comm) izvješće o skretanju

developments (n) (safety, mar ins) occupational accidents which consist in the description of the event deviating from normality leading to the accident odstupanja od normalnog funkcioniranja (sustava, opreme na brodu) koji dovode do ozljeda i oboljenja na radu: Deviations include: 1. Deviation due to electrical problems, explosion, fire, 2. Deviation by overflow, overturn, leak, flow, vaporisation, emission, 3. Breakage, bursting, splitting, slipping, fall, collapse of Material Agent, 4. Loss of control (total or partial) of machine, means of transport or handling, 5. Slipping - Stumbling and falling - Fall of persons, 6. Body movement without any physical stress (generally leading to an external injury, 7. Body movement under or with physical stress (generally leading to an internal injury, 8. Shock, fright, violence, aggression, threat, presence

device 1 naprava, sprava, uređaj, mehanizam, aparat fail-safe device
besprijekorna naprava / uređaj, uređaj koji ne može zatajiti / otkazati / zakazati, sprava koja radi bez greške, explosion device eksplozivna naprava, explosion detection device uređaj za sprječavanje eksplozije, control device upravljačka naprava (ručka itd, kontrolni uređaj, regulacijski uređaj: The governor, which is the principal control device in any engine, is so termed as it controls the engine speed at some fixed value., safety device sigurnosni uređaj: A
devices to measure and indicate speed and distance DGPS and GLONASS maritime radio beacon receiver equipment

safety device is fitted in case the system breaks down. release device: If the main release device fails to launch the lifeboat, the assigned crew member operates the emergency lifeboat release lever.

DGPS and GLONASS maritime radio beacon receiver equipment

http://enacademic.com/dic.nsf/enwiki/1475808

device to measure and indicate speed and distance uređaji mjerenje i pokazivanje brzine i prijeđenog puta

devil's claw (n) (nav arch) stezni zapor, osigurač sidrenog lanca

http://www.colorado.edu/geography/gcraft/notes/gps/gps.html

Dew /djuː/ (n) (meteorol, cargo) rosa: It was early morning and the rungs on the fixed stanchions were moist with dew.

de-watering (n) (seamanship) izbacivanje vode, isušivanje

dew condensation (n) (cargo) kondenzacija od rose

dewpoint /'djuːpɔɪnt/ (n) 1 (cargo handling) rosište, temperatura rosišta: Because charge air from the turbocharger never falls below the dew point, there is no danger of water condensation in the cylinders. ... where the metal temperatures are below the acid dew point (160°C), these vapours condense as sulphuric acid, resulting in corrosion. The dew point shall be calculated for the specific site conditions. The minimum charge air receiver receiver temperature shall be above the dew point, otherwise condensation will occur in the charge air cooler. https://www.wartsila.com/; 2 (meteorol) rosište

dew-point readings (n) (cargo) 1 očitavanje rosišta; 2 očitana rosišta: Record relevant dew-point readings in the cargo spaces and outside.

DF engine (=dual fuel engine) (n) (marine eng) = dual-fuel engine stroj na dvije vrste goriva, stroj s alternativnim gorivima

DGPS (=Differential Global Positioning System) (n) (navig) diferencijalni globalni sustav za određivanje pozicije: A position obtained by DGPS gave her position as being on a 20 metre contour on the chart. The only option available to the master was to hold station by monitoring his DGPS. wide area DGPS široko-prostorni DGPS (WADGPS)
DGPS - block-diagram (n) (navig) blok-shema navigacijskog sustava

DGPS

Block Diagram of a DGPS Station


dhow /dau/ a lateen-rigged coastal Arab sailing vessel with one or two masts dava, brza

arapska brodica s latinskim jedrom
https://hr.wikipedia.org/wiki/Dhow

diagonal /daiˈægonəl/ (n) (nav arch) presjek brodskoga obrisa s ravninom položenom koso na uzdužnu simetralnu ravninu i okomito na ravninu teorijskoga rebra širnica
diagonal overlapping panneling (n) (nav arch, sailing vessels, sailing/boating/yachting) SEE shipbuilding methods - wooden boats metoda gradnje s dijagonalnim postavljanjem platica
diagram /ˈdaiəˌɡræm/ 1 crtež; 2 grafički prikaz, graf, grafikon: The above diagram shows the watchkeeping arrangements in each of those groundings. This diagram shows the cashflow in
the shipping market. As can be seen on the diagram the vessel actually came within less than 10nm of land more than once leading up to the grounding. The two stroke cycle can also be illustrated on a timing diagram. In the system shown in the diagram above, the oil is stored in tanks in the double bottom from which it is pumped to a settling tank and heated. Fuel line: Figure 8.6 shows a typical fuel line pressure diagram and also the needle lift diagram for an engine having a camshaft speed of 300 rev/min. both at high load (Figure 8). complete the diagram
dočvši shemu, dopuniti dijagram, stress-strain diagram dijagram naprezanja, izduženje, timing diagram razvodni dijagram, firing diagram dijagram paljenja
diagrammatic (adj) shematski, dijagramatski: The cargo plan shows in diagrammatic form the longitudinal section of the ship and each hold with its respective decks, with main consignments marked off by coloured blocks
diagram of steam cycle (marine eng) dijagram parnog procesa
diagram of watertube boiler shema / nacrt vodocijevnog kotla
dial (n) 1 brojčanik: Fit a dial indicator in a support and fasten it in position as illustrated. ;
dial gauge (=dial-gauge) (marine eng) mjerni uređaj s ljestvicom, komparator, mjerni instrument s ljestvicom (urom): Check the lifting of the crankshaft by means of two dial-gauges
diameter (n) promjer, dijametar: For example, 0.5 tonne of water per hour will flow through a hole of just 18mm in diameter assuming a constant head of 25mm. The tug’s steel tow wire was 44mm in diameter and weighed 7.8 kg/cm.
diamond brodska signalna oznaka romboidnog oblika romb: Dangerous cargo/goods/commodity are often indicated by diamond-shaped signage. We were displaying navigation lights, day signals (ball, diamond, ball) plus red white red lights for a vessel restricted in its ability to manoeuvre throughout. The first and the last poles were marked with a black diamond each. Both diamonds and poles, as well as tube, were perfectly visible on the tug’s radar screen in all scales.
diamond plate  /ˈdaiəmənd/ (n) (nav arch) križna ploča, metalna ploča u obliku romba
diaphragm /ˈdaɪəˌfræm/ to deflect diafragmu, diaphragm deformirati dijafragmu, diaphragm seal membranska brtva dijafragma, membrana, ovojnica
diaphragm plate /ˈdaɪəˌfræm/ dijafragma na dnu tanka (za mjerenje tanka): The Piston rod passes through a stuffing box which is bolted into the diaphragm plate.
diaphragm pressure gauge /ˈdaɪəˌfræm/ (n) (marine eng) manometar s membrbanom, tlakomjer s dijafragmom
die /dai/ (n) (marine eng) a tool for cutting thread nareznica, alat za narezivanje navoja
diesel /ˈdiːzəl/ (n) (marine eng) dizelski motor, dizel-motor: Before a large diesel is started it must be warmed through by circulating hot water through the jackets, etc.
diesel-alternator (n) (electr) dizelski generator: The ferry was also provided with an Uninterruptible Power Supply (UPS) and an emergency diesel alternator; both were ready to operate automatically when needed.
diesel drive (n) (marine eng) = diesel propulsion dizelski pogon
diesel-driven (adj) (marine eng) pogonjen dizelskim motorom: A diesel-driven, portable salvage pump was placed on board.
diesel-driven ship (marine eng) brod s pogonom na dizel-motor
diesel-electric drive (n) (marine eng) dizel-električni pogon: A number of vessels are built with diesel-electric or turbo-electric drive.
diesel electric hybrid engine (n) (sailing/boating/yachting) hibridni dize-električni motor
diesel-electric vessel (n) (nav arch) brod na diezel-električni pogon: Four 6-cylinder models (each developing 5700 kW) are specified to drive the main gensets of a diesel-electric LNG carrier.
diesel engine (n) (marine eng) dizelski stroj, dizelski stroj, dizel motor: The first merchant ocean-going liner driven by a diesel engine was the Selandia in 1912. A diesel engine may be designed to work on the two-stroke or four-stroke cycle. The four-cycle Diesel engine is easier to reverse than the two-cycle Diesel engines as there are fewer moving parts to be changed in direction of rotation. The most powerful diesel engines in the world are two-stroke crosshead engines. • Dual-fuel or spark-ignited engines are already capable of operating with fuels such as methane and natural gas in gaseous form from fossil, biomass or synthetic sources, while diesel engines can run on liquid biofuels, biodiesel or e-diesel. https://www.marineinsight.com/ marine diesel engine brodski dizelski stroj, brodski dizel stroj, brodski dizel motor, brodski stroj: An important parameter for a marine diesel engine is the rating figure, usually stated as brake horsepower (bhp) or kilowatts per cylinder at a given revolutions per minute. inboard diesel engine nutarnji dizel motor, outboard diesel engine izvanbrodski dizel motor, 2 stroke diesel engine dvotaktni dizelski stroj: A slow-speed two-stroke diesel is usually arranged to operate continuously on heavy fuel and have available a diesel oil sup. The 2 stroke diesel crosshead engine works on exactly the same principle and cycle as the 2 stroke diesel trunk piston engine. Unlike the 4 stroke engine, a two stroke diesel engine does not use the piston to push out the exhaust gas, instead, air enters the cylinder around bottom dead centre and sweeps or the exhaust gas from the cylinder. 4 stroke diesel engine četverotaktni dizelski stroj: In a four stroke trunk piston engine of 1100 kw output, a hole was (burn) through a piston crown. medium speed diesel engine srednjohodni dizelski stroj: On a medium speed 4 stroke engine the oil is supplied to the main bearings through drillings in the engine frame to the crankshaft main bearings. high speed diesel engine brzohodni dizelski stroj: These ancillaries need electrical power which is usually provided by generators driven by medium- or high-speed diesel engines. low speed diesel engine sporohodni dizelski stroj: The 130 TBN lubricant was evaluated for 3 months in the Sulzer 6RLB90 low-speed engine of a container ship, which operated at 85–90 per cent maximum continuous rating. Medium- and low-speed gas-burning engine designs are offered by the MAN Diesel group, which cites successful experience with a Holeby 16V28/32-G (gas injection)
**diesel fuel** *(n) (marine eng)* dizel gorivo, *Italian:* gasolio: An average diesel fuel should comprise in percentages, carbon 86–87; hydrogen 11.0–13.5; sulphur 0.5–2; oxygen and nitrogen 0.5–1.0. To secure low NOx emissions, it is essential that the amount of injected diesel fuel is very small.

**diesel-fuelled** *(adj) (marine eng)* na dizelski pogon: As the group went ashore, the diesel-fuelled heater located in the engine room was running and the radiators were noted to be on.

**diesel generator** *(n) (marine eng)* dizel-generator: Two diesel generators were sharing the electrical load and the engine speed had been reduced to 60 rpm … Failure of a diesel generator caused an engine room fire aboard a commercial fishing vessel in the Gulf of Mexico https://gcaptain.com/ diesel generator engine failure was a cylinder's connecting rod bearing adhering to the crankshaft, which led to the ejection of the connecting rod and catastrophic damage to the engine. https://gcaptain.com/

**diesel genset** *(n) (marine eng)* dizel-generator: These small gas turbines are also in service in integrated systems linking steam turbo-alternators, shaft alternators and diesel gensets;

**Diesel mode** *(n) (marine eng)* COMPARE gas mode = fuel oil mode režim rada na dizelu

**diesel oil (=DO)** dizelsko gorivo, laka nafta, dizel: Low-, medium- and high-speed diesel engines are designed to burn marine diesel oil (ISO 8217, class DMB or BS 6843, class DMB) while low-speed. The engine was released for operation on marine diesel oil (ISO 8217, F-DMX to FDMB). The engine can be started up and manoeuvred on diesel oil or even a blend of diesel and heavy fuel oil.

**diesel oil line** *(n) (cargo handling)* cijev dizel goriva, cjevovod dizel goriva

**diesel propulsion** *(n) (marine eng)* dizelski pogon, pogon na dizel-motor: The marine diesel propulsion market is dominated by direct-coupled low-speed two-stroke crosshead engines and geared high-medium-speed four-stroke trunk piston

**diesel unit** *(n) (marine eng)* dizelski stroj, dizelska jedinica

**Differential Global Positioning System /DGPS/** *(n) (navig)* differencijalni globalni sustav za određivanje pozicije, sustav DGP

**difficulty** /ˈdɪfɪkəlti/ *(n) (marine eng, navig)* poteskoče: The vessel began experiencing difficulty with her main engine shortly after departing the Panama Canal. https://safety4sea.com/

**diffraction** *(n) (navig)* ogib radarskog signala (na oštrom bridu prepreke)

**diffuser** /ˈdɪfjʊzər/ (=diffusor) *(n) (marine eng)* Turbocharger component which converts exhaust air velocity to increased air pressure at turbocharger outlet. (http://www.marinedieseleurope.com/)
difuzor, razdjelnik: The air exits the impeller radially and passes through a **diffuser**, where some of the kinetic energy gets converted to pressure energy. A **diffuser** or volute is then used to convert most of the kinetic energy in the liquid into pressure.

digital asset /ˈdɪdʒɪtəl əˈsɛt/ (=digital assets) **(logist)** digitalna imovina
digital freight forwarder (=digital freight forwarders) **(logist, mar law)** Digital freight forwarders have the ability to offer the services of a freight forwarder but on an instant basis using online technology and data **digitalni otpremnik**, digitalni špediter: **Digital freight forwarders** (i.e. companies like Twill, Freighthub, Flexport etc.) understand, develop, use and offer some of the most modern technologies known to the industry; are repurposing data from previous shipments and creating codes and algorithms to automate the most common activities; are able to use sophisticated methods to market their services using the full gamut of social, traditional and mainstream media for a quicker and more effective reach

digitalisation (=digitalization (US)) **(logist)** digitalizacija: With the advent of **digitalisation**, innovative concepts and technologies like Blockchain, Big Data, IoT, Artificial Intelligence there have been several changes in the industry

https://shippingandfreightresource.com/trade-and-digitalisation/
digitalization /ˈdɪdʒɪtlɪˈzaʃən/ **(hum_resources, marine eng, navig, safety, seamanship)**
digitalizacija: **digitalization** is swiftly transforming the working environment onboard and ashore and is anticipated to keep progressing. https://Safety4sea.com

digitalize /ˈdɪdʒɪlaɪz/ (=digitalise) **(logist)** digitalizirati, voditi računalno: Transport remains highly dependent on a flood of paper that is never digitized.

digital measuring tools **(marine eng)** digitalni mjerni alati
digital original documents **(logist)** originalni digitalni prijevoznidokumenti
digital processing unit /ˈdɪdʒɪtəl/ digitalni procesor
digital selective calling /ˈdɪdʒɪtel/ (=digital selective call; DSC) **(safety, comm)** A technique using digital codes which enables a radio station to establish contact with, and transfer information to, another station or group of stations. (IAMSAR/Camsar2014) **digitalni selektivni poziv (u sustavu GMDSS)**

Digital Sellective Calling /ˈdɪdʒɪtel/ (=DSC) **(comm, safety)**. DSC is a semi-automated means of establishing initial contact between stations. Once this contact has been established, normal radiotelephony is used for subsequent communications. The main use of DSC by small vessels is for distress, urgency, and safety purposes **digitalni selektivni poziv (DSC)**, digitalno selektivno pozivanje: Although there is no regulatory requirement for a vessel of this size to carry an EPIRB, liferaft or **Digital Selective Calling (DSC)** capable VHF radio, all are recommended. The captain contacted the coastguard via **Digital Selective Calling** who alerted the rescue helicopter and two lifeboat stations. The skipper pressed the **Digital Selective Calling (DSC)** distress alert button on the
VHF radio and the coastguard responded immediately.

digital shipping line (n) (logist, mar law) COMPARE digital fright forwarder

Digital Shipping Lines have consortiums and associations set up to improve their digital presence: 1) Maersk Line teamed up with IBM to create the TradeLens project, which is a blockchain technology in the global supply chain to enable trust between multiple trading partners including carriers, freight forwarders, customs, port authorities and more when transacting in a digitized global trade documentation process with Maersk Line, ZIM Lines and PIL as members currently..; 2) A rival to the above grouping consists of CMA CGM, Cosco Shipping (including OOCL), Evergreen Marine, and Yang Ming Line, representing about one-third of total global containership capacity. This consortium is based on CargoSmart technology, a shipment management software provider owned by Cosco..
digitalni brodar, digitalni brodar: Through their eCommerce platforms digital shipping lines offer services similar to the services offered by digital freight forwarders.

digitalna preobrazba pomorskog gospodarstva, digitalna transformacija pomorskog prijevoza, digitalizacija brodarstva: With the arrival of a new decade, the shipping industry continues experiencing digital transformation, with shipping companies having to switch from the traditional way of operations into a modern and smart environment; https://safety4sea.com/cm-3-key-features-for-shippings-digital-transformation
dihedral corner reflector /'daɪ hɪˈdrəl/ (n) (navig, electr) dvostrani kutni radarski reflektor

dike /ˈdaɪk/ (=dyke; sea-dike) = dyke zaštitni nasip (u luci), zaštitni lukobran, diga, zaštitni mul (molo): Building dikes or levees to protect against one metre of sea level rise varied from EUR 1 million per km to EUR 4 million per km. https://safety4sea.com
dildo (n) (seamanship, sailing/boating/yachting) = thole-pin palac za veslo, škeram, škaram
diligence /ˈdɪlɪdʒəns/ (n) marljivost, revnost with due diligence s pažnjom
(dobrog privrednika, stručnjaka itd.): Inspection, lubrication, renewals of parts including the wire and rigging must be carried out with due diligence, act with due diligence poslovi poslani s pažnjom dobrog privrednika, raditi u skladu s pravilima dobre pomoračke prakse, raditi kao dobar stručnjak-pomorac, exercise due diligence poslovi u maniri dobrog gospodarstvenika / stručnjaka: The carrier shall be bound before and at the beginning of the voyage to exercise due diligence to make the ship seaworthy, properly man, equip and supply the ship and make all parts in which cargo is to be carried, fit an To surveyors or repairers) but he will be responsible if they fail to exercise due diligence in carrying out their work, practise due diligence poslovi pažnjom dobrog gospodarstvenika / privrednika
diligence (n) (shipping econ, logist) SEE due diligence: analiza (poslovanja), ispitivanje (poslovanja)
Dilution of Precision (=DOP) (n) (navig) raspršenje točnosti horizontal
dilution of precision; HDOP horizontalna komponenta raspršenja točnosti
Dilution of Precision (DOP) (n) (navig) raspršenje preciznosti korisničkog
položaja, DOP < 6 (u GNSS)
dimension /diˈmenʃən; daiˈmenʃən/ (n) 1 mjera, dimenzija; 2 izmjerene (broda)
diminish /diˈminiʃ/ diminut in thickness stanjeti se: It consists of a disc on the side of which are a number of radial vanes which diminish in thickness as they approach the periphery., diminishing depression ciklona u slabljenju smanjiti se: The use of ECDIS does not diminish the importance of keeping a good lookout.
dimmer /'dimər/ (=DIM) (n) (comm) prigušivač (svjetla na VHF uređaju)
dinghy /ˈdingi/ (=dink; tender) (n) 1 (sailing/boating/yachting) a small boat for recreation or racing, especially an open boat with a mast and sails; also used as a tender boat jedrilica, sportska jedrilica, jedrilica za razonodu, mala jedrilica general-purpose dinghy jedrilica opće namjene; 2 a rowboat or small sailboat (in India) dingi; 3 a small boat carried on a larger vessel as a launch or lifeboat, usually powered by oars, sail, or small outboard motor pomoćna brodica / čamac, bajbot
dining room (n) (mar law) blagovaonica
dink /ˈdɪŋk/ dingi

dip (n) (cargo handling) mjerna šipka take the dips of the cargo tanks izmjeriti razinu tereta u tankovima mjernom šipkom: When loading crude oil cargoes, dips should be taken of all the vessel's cargo tanks upon completion of loading to check for the presence of free water.
dip (n) 1 (navig) position of a flag when lowered part way in salute; method of salute between vessels zastavica za pozdrav, zastava djelomice spuštena u znak pozdrava; 2 (navig) pozdravljanje brodova zastavom
dip (v) 1 (navig, comm) to lower the flag and immediately raise it again as a salute spustiti (signalnu zastavicu) dip the flag spustiti i podignuti (zastavicu u znak pozdrava drugom brodu); 2 (navig, comm) spustiti zastavicu djelomice; 3 (cargo handling) izmjeriti uranjanjem šipke: On completion of discharge all tanks, including empty ballast tanks, should be dipped and, where possible, visually inspected in the presence of a
diploma (n) (hum_resources) (UK) a document showing that someone has successfully completed a course of study or passed an examination; (US) a document showing that a student has successfully completed their high school or university education diploma, svjedodžba diploma of Higher Education (DipHE) diploma for for completing the first two years of a degree course
diploma / svjedodžba o visokoškolskom obrazovanju (dvoogodišnjem)
dipstick (n) (marine eng, cargo handling) mjerni štap, mjerni štapić: Investigations found that when the mate did his pre-sailing checks, he wiped the engine sump dipstick on a rag, which he casually left on a tank top above the engine exhaust manifold. With no level on the dipstick, it was clear that the 220 litre oil charge was being lost or was not being returned from the sump by the oil scavenge pump.
direct /diˈrekt; daiˈrekt/ (v) 1 usmjeriti; 2 uputiti
direct action (n) (mar law) The right of a third party who has a liability claim against an insured to proceed directly by suit against the insurer, usually because the insured has been declared bankrupt or has become insolvent. In most jurisdictions, direct action is permitted only by statute.http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm izravni odštetni zahtjev, izravni zahtjev za naknadu štete
direct-contact heater (n) (marine eng) dodirni zagrijač
direct cooled piston (n) (marine eng) ANTONYM indirectly cooled piston A piston which is cooled by internal circulation of oil from an oil jet. (direktno hlađeni klip, uljem hlađeni klip
direct-coupled engine (n) 1 (marine eng) direktno spojeni motor (na osovinu): A direct-coupled propulsion engine cannot operate unaided since it requires service pumps for cooling and lubrication, and fuel/lube oil hand The three layouts involve the use of direct-coupled slow-speed diesel engines, medium-speed diesels with a gearbox, and the steam turbine with a gearbox drive to the propeller. According to the way the main engine is joined to the shafting, they may be classified as direct coupled engines, i.e. coupled directly to the propeller shafting (also called direct drive) and geared engines, i.e. coupled to a reduction gearing (indirect drive).; 2 direktni priključak
direct current (=DC) (n) (electr) istosmjerna struja
direct drive engine (n) (marine eng) stroj s neposrednim pogonom, motor bez reduktora: The vessel’s direct-drive diesel engine was in engine room control …https://safety4sea.com/
direct injection (n) (marine eng) In diesel engines with direct injection the combustion chamber is not divided and fuel is injected directly to the cylinder. (http://www.marinedieseleurope.com/)
neposredno ubrizgavanje, direktno uštrcavanje
direction /ˈdɪrekʃən ; dәɪˈrekʃən/ (n) smjer, pravac opposite direction suproantan smjer, antiklockwise direction u smjeru suprotnom od kazaljke na satu, clockwise direction u smjeru kazaljke na satu
direction (n) (safety) naredba issues a direction izdati naredbu, narediti: AMSA issued a Direction for the vessel to make its way to safety in the Port of Geraldton. https://gcaptain.com/
directional light (n) (navig) a light illuminating a sector or very narrow angle and intended to mark a direction to be followed svjetlo pokrivenog sektora
directional stability (n) (navig, ship handling) stabilan smjer (kretanje broda):
However, with the speed increasing on a flood tide, the tug was finding it difficult to maintain directional stability. https://safety4sea.com/

direction control valve  (n)  (marine eng)  ventil za regulaciju smjera protoka

direction finder  (=DF)  (n)  (navig)  A radio receiver with a directional coil antenna mounted over a compass card, used in navigation to determine the bearing of a radio signal.

https://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary)  goniometar  radio

direction finder  radiogoniometar

direction finding  (=DF)  (n)  (safety, navig)  Homing on signals to pinpoint a position. (in SAR)

radiogoniometrija, određivanje azimuta radiogoniometrom:  Direction finding includes:  VHF DF and HF DF.

direction of current  (n)  (oceanogr)  =  set of current  smjer u kojem teče morska struja;

The direction TOWARD which a current is flowing.  smjer morske struje

direction of waves, swells or seas  (n)  (oceanogr)  The direction FROM which the waves, swells or seas are moving.  smjer valova i mrtvoga mora

direction of wind  (n)  (meteorol, oceanogr)  The direction FROM which the wind is blowing.

smjer vjetra

directions  /diˈrekʃəns ; daiˈrekʃən/  (n)  upute:  Pilotage Exemption Certificates may be applied for in accordance with the provisions of Section 8 of the Pilotage Act 1987 and Schedule 2 to these Directions.

direct-printing  (n)  (comm, safety)  automated telegraphy techniques which comply with the relevant recommendations of the International Telecommunication Union Radiocommunication Sector (ITU-R).  (COMSAR 14.4)

direktno ispisivanje, direktno printanje

direct reversing engine  (n)  (marine eng)  stroj s direktnim prekretom:  For direct reversing main engines  >230 mm bore flame arresters or bursting discs are required for each cylinder fitted between the cylinder start air valve and the manifold.

direct supervision  (n)  neposredni nadzor (broda)

dirty ballast  (n)  (environ)  the seawater used for ballast when it is contaminated with the remnants or residue left in cargo tanks that previously carried crude persistent refined oils.  (www.euronav.com)

prljavi balast, zauljeni balast

dirty cargo  (=dirty products)  (n)  (cargo, mar law)  Dirty cargoes comprise crude oil or heavy, viscous petroleum products (heavy fuel oil, for example, which coats the sides of the cargo tanks).

(https://www.hebrewenergy.com/dirty-cargoes/)  prljavi teret (sirova nafta, teška nafta i naftni proizvodi s talogom):  LR2-type tankers  have coated tanks.  This allows them to carry both  “dirty” cargo, such as crude oil or heavy fuel oil, and “clean” cargoes, i.e. petrol (gasoline) or other clean petroleum products.  https://www.dnv.com/

dirty oil  (n)  (shipping econ)  SEE dirty cargo  Less refined oil products such as fuel oil.

(https://www.clarksons.com/glossary/)  gorivo niskoga stupnja rafiniranosti,  prljava nafta, nečisto ulje

dirty petroleum products  (=DPP)  (n)  (marine eng, cargo)  Liquid products refined from crude oil, whose color is greater than 2.5 on the National Petroleum Association scale.  DPP's include Fuel oil, Low Sulfur Waxy Residue (LSWR) and Carbon Black Feedstock (CBFS).  (www.euronav.com)

prljavi naftni proizvodi:  DPP's will usually require heating during the voyage as their viscosity or waxiness would make discharge difficult at ambient temperature.  www.euronav.com

dirty tanker  (n)  (nav arch, environ)  SEE dirty cargo  Dirty tanker is an oil tanker used to transport crude oil or other black oils such as residual fuel oil.  This is in contrast to a clean product tanker
that transports finished refined products such as gasoline or diesel.

(disability /ˌdisəˈbiliti/ (n) (hum_resources, med) invaliditet, onesposobljenost: The compensation provided under this paragraph for 100% disability shall not exceed US$150,000 for officers and US$100,000 for ratings, with lesser degrees of disability compensated for pro-rata.

disabled (adj) (safety, navig) onesposobljjen (o brodu): The vessel became disabled just off Portugal’s southern coast following an engine room fire. https://gcaptain.com/

disabled vessel /dɪˈseɪbld/ (=disabled ship) (adj) (navig) = vessel not under command (NUC) A situation wherein a vessel or aircraft afloat and not in distress or potential of distress, has lost all means of propulsion, steering or control to such a degree as to be incapable of proceeding to safety without assistance. (COMSAR) onesposobljjen brod, brod

nepásposoban za manevriranije: The vessel was disabled and had to be towed to port. The multipurpose vessel ... was in the vicinity of the disabled vessel as of 1150. German media reports say the disabled vessel blocked shipping traffic on the Elbe for several hours. https://gcaptain.com/capesize-bulk-carrier-breaks-elbe-river-ais/ The Canadian authorities began tracking the disabled containership on ... A Very Large Ore Carrier (VLOC) has been disabled since June 26 after a fire in its engine room

disagreement /ˌdɪsəˈɡriːmənt/ (n) nesporazum, neslaganje: If in doubt, query his intentions, and in case of disagreement, ensure that conflicting intentions / interpretations are resolved before continuing with the operation. After a slight disagreement about the stowage factor the surveyor confirmed that the vessel was within the stability criteria required by SOLAS.

disassemble /ˌdɪsəˈsembəl/ (v) (marine eng) rastaviti, demontirati

disassembly /ˌdɪsəˈsembli/ (n) (marine eng) rastavljanje, razmontiranje,

demontaža: Replacement or inspection of the piston rings is possible without disassembly of the liner: the piston can be partially removed from the liner for this purpose. For easy assembly/disassembly, the parts are connected to each other with slide connections.

disaster (n) (safety) nesreća: The tragedy is considered the worst maritime disaster in the country in over 30 years.

disbursements /dɪsˈbɜːsmənts/ (n) 1 (shipping econ, logist) all expenses that the agents made for the vessel in a port (e.g. port duties, loading and unloading costs, tugs, provisions, etc.) https://www.logisticsglossary.com/term/disbursements/; Sums paid out by a ship’s agent at a port and recovered from the carrier. (https://www.msc.com/shipping-glossary) izdaci (za agencijske usluge brodu prije putovanja) disbursements account obračun svih izdataka pomorskoga agenta za račun brodara u luci pristajanja broda; Account rendered by a ship’s agent at a port to the shipowner for all sums paid out in respect of the ship’s call at the port such as pilotage, towage, any cash advance to the master, supply of provisions and stores and the agency fee. Receipts known as vouchers support the account, http://www.thkmglobal.net/chartering_D.HTM račun otpreme, troškovi otpreme, port disbursements Payments incurred for a variety of port expenses embracing fresh water, bunkers, customs fees etc. Lučki izdaci (za takse, pristojbe, tegljenje, peljarenje itd.), master’s disbursements

zapovjednikové izdaci: Master’s disbursements are expenses by the master for items that are necessary for the navigation of the ship and the prosecution of the voyage.); 2 (mar ins) In ocean marine insurance policies, the term disbursements relates to all expenses of the shipping company before the
Disbursement Service Fee (n) (logist) A disbursement fee is charged for clients who do not pay their duties and taxes directly to customs, or other government authorities, and request that the freight forwarder does so on their behalf. This service fee is calculated as a percentage of those duties and taxes outlaid by (freight forwarder). (https://www.flexport.com/glossary/disbursement-service-fee/)

naknada špediteru za carinske i porezne usluge

disc 1 kolo, pločica; 2 disk
discard (v) (marine eng) odbaciti, baciti u smeće: Remove and discard the piston ring and scraper ring.
disc cutter (n) (marine eng) rastavni rezač
discharge (n) 1 (shipping econ, cargo handling) iskrcaj broda: The following procedures are recommended to be made of the loading, carriage and discharge: At the time of the incident, the vessel was passing Ile d'Ouessant (Ushant), France, en route for discharge at Rotterdam.
discharge (n) 2 (nav arch, marine eng) odvod, ispust, pražnjenje, ispuštanje: Ensure that the water in ballast tanks is uncontaminated prior to discharge. By sight of the surface and sample drawn from each tank; engine discharge odvod iz motora, isput iz motora, overboard discharge ispuštanje u more (balasta, nafte itd.).
discharge (n) 3 (nav arch, marine eng) odvod, ispust, pražnjenje, ispuštanje: Ensure that the water in ballast tanks is uncontaminated prior to discharge. By sight of the surface and sample drawn from each tank; engine discharge odvod iz motora, isput iz motora, overboard discharge ispuštanje u more (balasta, nafte itd.).
discharge (n) 4 (hum_resources) iskrcaj pomorca, otpust (nakon završetka ugovora): Any seafarer may request his immediate discharge on grounds of injury or illness. Svaki pomorac može zatražiti hitan iskrcaj s broda uslijed ozljede ili oboljenja.
her immediate discharge on grounds of injury or illness, and such discharge may be granted in the Master’s reasonable discretion at the next appropriate port. **time and place of discharge**

**vrijeme i mjesto iskrcaja (pomorca) s broda:** The Master shall give to a seafarer discharged from his vessel either on his discharge or on payment of his wages, the Seafarer’s Identification and Record Book as issued by the office of the Maritime Administrator, with an entry specifying the period of his service and the time and place of his discharge.

**disconnect** *(v)* *(electr)* isprazniti se (akumulator, baterija): After discharging ballast from the forepeak, the vessel refloated some 5 hours later without the assistance of tugs.

**discharge book** *(n)* *(mar law) = seaman’s book pomorska knjižica,

**matrikula:** It is important that those signing on should have all the necessary documents such as Certificate of Competence, or Certificate of Qualification, **Discharge Book** (or Seaman’s Book, Seaman’s Passport) and Yellow Book (Vaccination Certificate).

**discharge hose** *(n)* *(cargo handling) iskrcajna fleksibilna cijev, iskrcajna gumena cijev:** Each pump had a discharge hose passing through the port side freeing port leading to one of the tanks.

**discharge line** *(n)* *(cargo handling, nav arch, marine eng) cjevovod iskrcaja, odvodni cjevovod, odvodna cijev, iskrcajna linija:** Frequently, overboard discharge lines are fitted with non-return valves to reduce the risk of backflooding. Although some ESD valves appeared to have been pressure tested by ship’s staff, those on the cargo discharge lines were not, as there was no readily available method to do so.

**discharge operations** *(n)* *(shipping econ, cargo handling) operacija iskrcaja,

**iskrcaj:** After re-checking the complete cargo system, discharge operations were resumed with all standard Company and Industry procedures in place. Later, the discharge operations were also suspended at shore request.

**discharge rate = unloading rate kapacitet iskrcaja (nafte, rasutih tereta), brzina iskrcaja (u tonama):** ... the maximum venting capacity is well below the designed discharge rate of the pumps! This should cover the order in which tanks are to be loaded/discharged, tank/pump/pipe work allocation and loading/discharge rates in order to minimise the stress on the vessel and the risk of cross-contamination of different grades of cargo. What is the maximum loading rate / discharging rate?

**discharge strainer** *(n)* *(marine eng) tlačni pročistač

**discharge under pressure** *(v)* *(marine eng)* ispustiti pod tlakom, stlačiti

**discharge valve** *(n)* *(cargo handling, marine eng) ventil za iskrcaj (tereta):** The pump system consists of an expansion bellows, a suction valve, the pump itself and a discharge valve with non-return function. The cargo discharge valve of cargo tank 3S had stuck during the previous discharge and could only be used with a limited rate.

**discharging** *(n)* *(shipping econ, mar law) iskrcaj:** Loading, Discharging and Delivery of the cargo shall be arranged by the Carrier’s Agent unless otherwise agreed.

**discharging port** *(n)* *(cargo, shipping econ) luka iskrcaja:** Demurrage at the loading and discharging port is payable by the Charterers at two (2) per cent to cover insurance and other expenses.

**discharging rate** *(shipping econ) brzina iskrcaja, kapacitet iskrcaja
disciplinary proceedings / disiplinari / *(n)* *(mar law) stegovni postupak,

disciplinski postupak:** The Master shall comply with the following disciplinary procedures against an erring seafarer:

**disconnect** *(v)* iskopčati, isključiti, otkvačiti, otpožiti:** There is also often a need for
a clutch to disconnect the engine from the gearbox. Shore party reboarded vessel and managed to disconnect cargo hose and lower it to the water.

discontinue (v) obustaviti: When grabs are in use, it is strongly suggested that, if a cargo is susceptible to damage by rain, snow or precipitation, the vessel should opt to discontinue cargo operations altogether during inclement weather and avoid working cargo through partially open hatchways. traffic discontinued obustavljen plovdbi

discount /ˈdaɪskɒunt/ (n) (shipping econ) popust: The original invoice must disclose all discounts and allowances, if any.

discrepancy /ˈdɪskrəpənsi/ (n) 1 (shipping econ) razlika (u broju, količini, opisu, … tereta), nepodudarnost: Whereas the said discrepancy is beyond vessel’s control, the Owners, the Master, the Vessel and the Crew are not responsible for any dispute. S obzirom da je spomenuta razlika iznad naše moći, brodovlasnik, zapovjednik i posada ne mogu biti odgovorni u slučaju bilo kakvog spora. Believing the original plan to be incorrect, he amended the ullages in the discharge plan; The C/O did not discuss the discrepancy and revised stopping ullages with the OOW and Master, resulting in a one-man error. Any discrepancies in the value of the sounding may lead to suspicion and further investigation.

www.marineinsight.com Discrepancy between both figures razlike između brojaka (količina tereta); 2 (navig) failure of an aid to navigation to maintain its position or function as prescribed in the Light List odstupanje plovdbene oznake od objavljenih podataka

discretionary penalty /dɪˈsɛrɪʃənərɪ ˈpenəlti/ (=DP) (n) (sailing/boating/yachting) prosudbena kazna (u regati): The notation ‘[DP]’ in a rule means that the penalty for a breach of the rule may, at the discretion of the protest committee, be less than disqualification. World Racing Rules of Sailing

disease /ˈdɪziːs/ (med) bolest: a ship clean and free from any disease brod na kojem name nikakve (zarazne) bolesti (zarazna bolest, contagious disease zarazna bolest): This is to certify that the ship is free from any contagious disease., infectious disease zarazna bolest

disembark /ˌdɪsɪmˈbɑːk/ (v) (v intr) ANTONYM embark iskrcati se (o peljaru, putniku, osobi): The pilot disembarked soon after unberthing, and the vessel proceeded at Full Ahead. The heading was chosen to create a lee for the sea pilot to disembark safely, and the drift rate increased substantially under this beam wind situation until the ship became wind- rode at about 14:55. The package must be presented to the CBSA prior to any persons being allowed to disembark or embark the vessel, or any cargo being discharged. A pilot was about to disembark from a small cargo vessel in benign weather conditions, with a good lee, and the pilot launch alongside and under control. At 1524, the pilots disembarked after the ship entered the approach channel marking safe passage through the Bay. Four crewmen aboard the tugboat, prepare to disembark the sinking vessel and climb aboard a Pilot boat at the mouth of the …. Pass Ship Channel …

https://gcaptain.com, disembark the lifeboat 1 iskrcati se iz brodice za spašavanje: All crew, except the assigned operating crew, disembark the lifeboat.; 2 iskrcati se s brodice za spašavanje, disembark the passengers iskrcati putnike:
Sirena Seaways was subsequently moved to another berth to disembark the passengers and vehicles, disembark the casualty iskrcati unesrećenu osobu: the ship deviated to the nearest port to disembark the casualty, disembark the animals iskrcati životinje: Permission to disembark the animals will be granted only once authorization to do so is received from CFIA and once all necessary animal health permits are in place, disembarkation (= disemb.im.bɔːˈkei.ʃən) (n) (navig) (safety, hum_resources) landing (of a pilot, crewmember etc.) iskrcaj (peljara): The vessel’s Master faced charges for not ensuring a safe disembarkation process for the pilot, as mandated by Marine Order 21 (Safety and Emergency Arrangements) 2016. https://gcaptain.com
disembarkation point (n) (navig) mjesto iskrcaja (peljara): The pilot left the vessel about six cables before the normal pilotage disembarkation point, in order to disembark in more protected waters.
disembarking (n) (hum_resources, seamanship) iskrcaj (posade, putnika ili drugh osoba): The authorities stopped all cruise ships with more than 100 people on board from disembarking at the ports from Monday, after an outbreak of COVID-19 gCaptain www.gCaptain.com
disembark the pilot (v) 1 (v tr) = drop the pilot iskrcati peljara: The ship had then altered course to 2300 T to head for Cherbourg, either for cargo or to disembark the pilot. 2 (v tr) iskrcati se: The pilot disembarked at the East Lepe Buoy.
disengage /ˌdisinˈɡeidʒ/ (v) (marine eng, seamanship, cargo handling) isklučiti (pogon, stroj), otkvačiti, osloboditi, Italian: disinnestare: When the 20 foot container was lifted during discharge, the automatic midlocks securing the container to the tank container did not immediately disengage as designed. Safe and permission given by the bridge the engine should be tried – ahead or astern – on starting air. Prior to that it is necessary to disengage the turning gear. On engines with bridge control the control selector must be switched to the desired position. The engine is now ready After completing the job they intended to disengage the clutch by shifting the clutch lever. e skipper tried to pay out the port trawl wire but the main engine stopped, resulting in the loss of hydraulic power and a consequent inability to disengage the winch dog clutch.
disentangle (v) 1 (seamanship, sailing/boating/yachting) ANTONYM entangle otpetljati (konop, lanac), odriješiti (konop, lanac); 2 (safety) odvojiti (sudarene brodove): Salvors have disentangled the two vessels after collision in Germany bay. Wedged cargo ships have been separated and brought under control ... www.gCaptain.com
dish (n) (comm) parabolična antena
disinfect /ˌdisinˈfekt/ (v) (cargo handling) dezinficirati
disinfectant /ˌdisinˈfektənt/ (n) (cargo handling) sredstvo za dezinfekciju
disinfection /ˌdisinˈfekʃən/ (n) (cargo handling, med) disinfekcija
disk (n) disk, kolo, pločica
dislodge /dɪsˈlɒdʒ/ (v) (cargo handling) pomjestiti se (o teretu), pomicati se (o teretu): gale-force winds and large swells caused the ship to roll heavily and resulting in the containers dislodging and falling into the ocean https://gcaptain.com/
dislodged containers (n) (cargo handling) pomješten: The ship returned to the port with dislodged containers.
dismantle /ˌdɪsməntəl/ (v) demontirati, rastaviti, rasklopiti
dismasting (n) (safety, navig) lom jarbola, pad jarbola

dismiss (a seafarer) (v) dati otkaz (pomorcu): The cruise company, is temporarily dismissing more than 100 ship officers as its parent company drops 18 less efficient vessels from its fleet across numerous brands

dismount /disˈmaʊnt/ (v) (marine eng) demontirati, skinuti / razmontirati: Dismount the bearing caps.

dispatch (n) (shipping econ, logist) an agreed amount to be charged by terminals for prompt vessel turn around (www.euronav.com) otprema (robe), isplovljenje (broda): Check every load to ensure nothing is loose or damaged before dispatch. Prije isplovljenja provjerite svaki teret kako biste se uvrili da nije nečvršćen ili oštećen.

displace /disˈpleis/ (v) 1 otpremiti; 2 isporučiti

displace /diˈspætʃ/ (n) (logist) = despatch isporuka

dispatch (n) (mar law, logist) SEE shipping order The function of issuing voyage instructions or sailing orders to vessels (www.euronav.com) nalog ukrcaja

dispatch money /diˈspætʃ/ (n) (shipping econ, mar law) iznos koji brodar plaća hrčatelju ili primatelju tereta za ranije ukrca ili iskrca tereta u odnosu na vrijeme stojnica nagrada za uštedeno vrijeme, ušteda, dispać

dispatch money /diˈspætʃ/ (n) (shipping econ, mar law) = dispatch money In a voyage charterparty, an agreed amount payable by the shipowner if the vessel completes loading or discharging before the laytime has expired http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

nagrada za ušteđeno vrijeme, ušteda, dispać

The function of issuing voyage instructions or sailing orders to vessels (www.euronav.com) nalog ukrcaja

In a voyage charterparty, an agreed amount payable by the shipowner if the vessel completes loading or discharging before the laytime has expired http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

nagrada za ušteđeno vrijeme, ušteda, dispać

primatelju tereta za ranije ukrca ili iskrca teret u odnosu na vrijeme stojnica nagrada za uštedeno vrijeme (pri ukrcaju/iskrcaju): Should a vessel load and/or discharge in less than the prescribed time, owners of a ship pay dispatch money as a “reward” for time saved. The rates for demurrage and dispatch money are stated in dollars per day in the charter-party.

dispensary /diˈspensəri/ (n) (safety) brodska ljekarna: Oxygen flasks from a dispensary are often white, whilst breathing apparatus is seen filled in flasks with all sorts of colours, including white. His workmates rushed him to the nearest eye wash stand in the paint store, and rinsed out his eyes, before escorting him to the ship’s dispensary, where the second officer applied eye drops.

dispersant /disˈpɜːsənt/ (n) (safety) otapalo, disperzivno sredstvo: An important function of the cleaning agent is to be a good solvent for the gypsum in the sludge. It should also act as a dispersant and emulsifier for oil. oil dispersant otapalo za zauljene vode

displace /disˈpleis/ (v) 1 (marine eng) istisnuti; 2 pomaknuti, premjestiti,

potisnuti: One mooring bollard was displaced in the accident. After the impact with the quay the ships bulbous bow was displaced to port. displace axially premjestiti uzdužno / aksijalno

displaced volume (n) (nav arch) istisnuta zapremnina

displacement /disˈpleisman/ (n) (nav arch) the volume of fluid displaced by a freely floating and unrestrained vessel, the weight of which exactly equals the weight of the vessel and everything on board at the time the displacement is recorded. https://square-words.tk › World War II; The weight in tons of the water displaced by a ship. This weight is the same as the total weight of the ship when afloat.

https://officerofthewatch.com/tools/maritime-dictionary/ istisnina broda, deplasman: There are two factors that affect the displacement of the ship, the weight of the ship components that can be
displacement (DWT) and the weight of the ship components that can not be changed (LWT). Triple E class container ship Mærsk Mc-Kinney Møller - General characteristics: Type: Container ship; Tonnage: 165,000 DWT; Displacement: 55,000 tonnes (empty); Length: 400 m (1,312 ft); Length 400 m (1,312 ft); Beam: 59 m (194 ft); Draft: 16 m (52 ft) displacement tonnage Displacement or displacement tonnage is the weight of water that a ship displaces when it is floating, which in turn is the weight of a ship (and its contents). It is usually applied to naval vessels rather than commercial ones, and is measured when the ship’s fuel tanks are full and all stores are aboard. (Wikip.)

istinsina, displacement hull A hull design that achieves buoyancy by displacing a volume of water equal to its weight. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) deplasmanski trup, standard displacement standardni deplasman, full load displacement pun deplasman, displacement table tablica istisnine, tablica deplasmana, loaded displacement ukupna istisnina, light displacement laka istisnina

displacement (=DISP.) (n) 1 (marine eng) In a single acting engine, the volume swept by all pistons in making one stroke each. The displacement on one cylinder in cubic inches is the circular area (in square inches) times the stroke (in inches). (http://www.marinediesel-europe.com/) stapajni obujam; 2 (marine eng) pomicanje, pomak, premještanje; 3 (marine eng) istisnuće (pumpe), istisnina (pumpe)
displacement coils (n) (electr) COMPARE deflection coils zavojnice za pomak slike (na radaru)
displacement from draught readings (n) (stabil) istisnina dobivena iz očitavanja gaza
displacement pump (n) (marine eng) volumetrijska pumpa, istisninska pumpa
displacement speed (n) (sailing/boating/yachting) The theoretical speed that a boat can travel without planing, based on the shape of its hull. This speed is 1.34 times the length of a boat at its waterline https://www.ypiyachts.com istisnilska brzina (jedrilice, brodice)
displacement tonnage (n) (nav arch) the weight the water displaced by the vessel which in turn is the weight of the vessel at that time. (expressed in tons) (www.euronav.com) istisnina broda, deplasman light displacement tonnage the weight of the vessel only and the vessel’s loaded displacement is the weight of the vessel and all cargo, stores, fuel, water, etc. on board (www.euronav.com) lagana istisnina broda, lagani deplasman

display /diˈspleɪ/ (n) (navig) radarski pokazivač, pokazivač, ekran (radara), displej: The navigating officers on board the ferry had a preference for interrogating AIS targets on the radar display. radar display radarski zaslon, radarski ekran: The chief officer saw that the vessel was fishing and, by using the EBL on the radar display, assessed that she was on a steady bearing. The master went to the bridge and, on examining the port radar display, found the automatic tuning facility was not operating correctly. We tried to acquire the contact on the S band radar display,
display instrument pokazni instrument, naprava za prikaz, pokazivačka naprava, display unit jedinica prikaza (radara), alphanumerick display alfanumerički pokazivač, Select display odabir cilja / objekta (radarskog motrenja), display history raniji položaji ciljeva / objekata (radarskog motrenja), relative vectors of display relativni pomak cilja (radarskog
motrenja), shift the display pomaknuti poziciju broda na pokazivaču
radara: Own ship position, or sweep origin, can be displaced manually or automatically to expand the
view field without switching to a longer range., set up the display postaviti radarski
prikaz, odrediti osnovne postavke radarskog pokazivača, shipborne
radionavigation display prikaz radionavigacijskih informacija, standard
display standardni prikaz, Multifunction display; MD višenamjenski zaslon,
graphic display grafički prikaz: The relevant data is processed by the system, which provides
the operator with a graphic display of current status and trends., heading display prikaz
pramčanice, pokazivač pramčanice: The traffic lanes trend west-northwest to
east-southeast, while the heading display for this ship (reportedly outbound for Longview, Washington)
indicated it was heading northeast at about 14 knots.
display /diˈsplei/ (v) isticati, vijati (signalnu zastavu) display flags istaknuti
zastavice, display lights istaknuti svjetla, pokazivati svjetla: The side trawler
was displaying the appropriate lights for a power-driven vessel underway and engaged in trawling.
However, the ship continued to display all deck lights and anchor lights., display shapes
istaknuti oznake na brodu, display the signals isticati signale, isticati
znakove, pokazivati signale, imati uključene signale (znakove): The vessel
was on harbour manoeuvring mode under bridge control, displaying the appropriate signals to indicate
her 'constrained by draught' status. In some cases, vessels erroneously or falsely display NUC signals
when their main engines or ancillary machinery are shut down for reasons other than breakdown or
necessary maintenance.
display (v) prikazivati (na ekranu), pokazati: the reports showed the ECDIS would not
be able to display a 'new object' properly ... This is an extension of US Coastguard directives which
required all tonnage visiting US ports to display diagrams of their fuel loading, transfer and storage
systems.
display base (n) (navig) osnovni prikaz podataka (u sustavu ECDIS)
display console (n) (navig) plan position indicator pokazivač radara
display contrast (n) (navig) kontrast slike radarskog pokazivača, oštrina
slike radarskog pokazivača adjust display contrast namjestiti oštrinu
radarskog pokazivača
display control panel (n) (navig) The CRT control panel contains the CRT, optional plotting
board, and some of the controls for the console. upravljačka ploča (na radarskom
**display orientation** (n) **(navig)** orijentacija radarskog prikaza

**display resolution** (n) **(electr)** COMPARARE radar resolution razlučivost

(radarskog itd.) pokazivača, rezolucija zaslona / ekrana

**disponent owner** /disˈpəʊnt/ (n) 1 **COMPARE managing owner** brodar koji nije vlasnik broda, ali prema određenome pravu raspolaže njime radi zaključivanja prijevoza stvari trećih strana; a person or company which has commercial control over a vessel's operation without owning the ship as in a bareboat charter; Person or company who controls the commercial operation of a ship, responsible for deciding the ports of call and the cargoes to be carried, very often, the disponent owner is a shipping line, which time charters a ship and issues its own liner bills of lading. In most cases, Industrial Maritime Carriers are acting as "disponent owners". [http://www.tkmglobal.net/chartering_D.HTM](http://www.tkmglobal.net/chartering_D.HTM);

Charterer who has sublet the vessel and is acting as the owner per the terms of the contract.

([www.euronav.com](http://www.euronav.com)) **brodar raspolagatelj**: This is done by taking the ships they require on time charter or another form of long term lease known as a bareboat charter, in which event they may be referred to as the disponent owner. The definition of a **disponent owner** is “deemed to be the owner but not actually the owner”. The registered or **disponent owner** of the vessel named herein (or substitute) only shall be liable for any damage or loss due to any breach or non-performance of any obligation arising out
of the contract of carriage, whether or not relating to the vessels seaworthiness. The person who hires a
ship (or several ships) in bareboat charter or in time charter is called a ‘disponent owner’. If the
commercial operation of the ship is entrusted to a managing company, than the manager is called
‘managing owner’. http://www.maritimeknowhow.com/ Many ships today are owned by banks or
finance/leasing companies who have no operational involvement whatever. In practice the lessee
companies, referred to as ‘Disponent Owners’ or one of their subsidiary companies, may appear as the
Manager of the ship. The disponent owner, reimbursed the head owner 50% of that sum under the
Inter-Club Agreement (ICA). https://safety4sea.com/ 2 (mar law) A person, such as a bareboat or time
charterer, who, while not being the registered owner of a ship, nevertheless has the right to dispose of it
(i.e. to control its commercial operation), notably by sub-chartering it to a third party. Although lacking
title to the vessel, the disponent owner may have many of the rights and responsibilities of the owner
zakupnik broda, korisnik broda, čarterer, brodar, podnajmitelj broda
disport /disˈpɔːt/ (=discharging port) (shipping econ) luka iskrcaja, iskrcajna luka
disposal /diˈspəʊzl/ (n) at disposal na raspolaganju: A skipper must monitor his passage
using all appropriate means at his/her disposal and not be over reliant on just one method. In other words,
the shipowner puts at the charterer’s disposal a fully equipped vessel and operates her for the benefit of the
charterer., place the ship at the disposal of the charterer staviti brod na
raspolaganje unajmitelj
1 odbacivanje, otpad: An official disposal certificate was
issued by the authorities but there was no mention that the cargo removed was damaged. 2 (shipping econ) raspolaganje
dispose of /diˈspəʊzl/ (ukloniti, odbaciti, osloboditi se (čega), riješiti se (čega): Disposal of fumigant residues MSC Circular 1264 requires that ‘all waste and residues are
disposed of in an appropriate manner, either by incineration or by disposal on shore, as recommended by
the manufacturer. Much discussion took place on alleged poor condition of the drums, the subsequent
disposal of their contents etc. Disposal of bilge water through the oily bilge separator was not attempted
for a prolonged period as the vessel was in coastal waters and the ship’s staff had 0
disposition /ˌdɪsˈpɔzənʃən/ 1 razmještaj, raspored: The true weights and the disposition of
the vessel’s cargo were not known. 2 (shipping econ, mar law) odbijanje, nalog,
dispozicija: Salvage must be retained until the claim is resolved, or until the claimant is given
disposition by the carrier.
dispute /ˈdɪspjʊt/ (mar law) spor: Any dispute arising out of this Charter Party shall be referred
to arbitration in dispute sporno, pod znakom pitanja: He issued a protest to the terminal
stating that the water content was in dispute and might increase on the loaded passage. We reject all
liability for this amount in dispute and hold you fully responsible for all consequences which may arise.
..., industrial dispute radni spori, civil dispute građanski spor: The vessel will
not be allowed to leave the port until a civil dispute originating in federal court involving a payment
disagreement is resolved
disrate (v) (mar law) degradirati
disruption /diˈspərəʃən/ (n) (shipping econ, mar law, logist) poremećaj (prometa):
Insurance implications arise from the disruption of shipping and logistics due to the pandemic
(The Journal of Commerce) The closure of ports and port congestion have caused disruptions in the supply
chain and import and exports. Arising from the lockdowns and disruptions to international supply chains, several of the offshore and marine division’s projects have been delayed.
https://www.seatrade-maritime.com/shipbuilding/ Disruption continues to be the prime focus of supply
chains, whether it’s positive business surges or times of crisis. The Journal of Commerce
The port strike may lead to huge disruption across the supply chain. Overcoming the disruption: This includes nearshoring, e-commerce fulfillment, last mile delivery, safe and secure cross border capabilities, cross-docking, carrier portfolio management and innovative technology. The Journal of Commerce <newsletters@joc.com>,

ship disruption poremećaj pomorskog prometa, zastoj pomorskog prometa, prekid pomorskog prometa: Ship Disruption May Push Inflation Higher Says UN

https://gCaptain https://gcaptain.com, disruption to trade poremećaj trgovine: The strike at the port has already caused major disruption to trade. https://gcaptain.com/

dissemble /diˈsembəl/ (v) 1 (marine eng) rastaviti, rasklopiti, demontirati; 2 (shipping econ, cargo) distribuirati, razvrstati (kontejnersku robu, teret)

dissolve /diˈzəlv/ (v) otopiti, rastopiti: A chemical cleaning agent must dissolve the deposits quickly without attacking the material of the separator parts. They said two ships were spraying the water with chemical agents designed to dissolve the oil. http://www.bbc.com/news/world-asia-china-42690247

dissolved air /diˈzɔlvd/ (n) (marine eng) otopljeni zrak
dissolved gas /diˈzɔlvd/ (n) (marine eng) otopljeni plin

distance (n) (navig) udaljenost, razmak: Ships have to keep the maximum distance possible from crowded anchorages at a distance of na udaljenosti od: The bearing remained steady until 2120 when, at a distance of 2 miles, the Master ordered Hard a Starboard. A vessel was observed at 6 points on the port bow at a distance of 6 miles, showing green and on a steady bearing, safe distance sigurna udaljenost: The master altered course to starboard to avoid a close-quarters situation with the first of the vessels while still keeping a safe distance from the sandbank, at a close distance na vrlo maloj udaljenosti, vrlo blizu
distance counter (n) (navig) brojilo pripjeđenog puta
distance division (n) (navig) utvrđivanje najmanje udaljenosti između brodova koji plove istim smjerom raspodjela udaljenosti
distance made good (=DMG) (navy) pripjeđeni put (broda u plovidbi)
distance off (prep phr) (navig) udaljenost od (oznake): When our vessel had turned to starboard and was passing parallel through the target vessel’s intended course, she was now on the port quarter, the distance off was 4 cables.
distance piece (n) (marine eng) umetak, uložak, distancer: A distance piece, known as compression plate or shim, is interposed between the foot and the box to permit the piston to be moved ...
distance run (navy) pripjeđeni put, pripjeđena udaljenost
distance tables (n) (navig) daljinar
distance washer (n) (marine eng) podloška
distilled water /disˈtild/ (n) (marine eng) destilirana voda
distilling plant (n) (marine eng) postrojenje za pripremu pitke vode
distilling system (n) (marine eng) sustav za destiliranje vode
distinguishing flag (n) (navig) zastava brodovlasnika
distorsion; distortion /ˈdistərʒən/ (n) 1 (marine eng, nav arch) iskrivljenje, izobličenje, iskrivljenost, deformacija, distorzija: The resulting low thermal distortion as well as the high mechanical stiffness fosters good valve seat sealing with optimum heat
transfer to the exhaust valve seats. The boat suffered distortion to longitudinals and to hull plates near to the port side of the keel.; 2 (med) uganuće
distort /diˈstoʊt/ (v) izobličiti, iskriviti, iskriviti, deformirati: If the surface was uneven, then when the bolts were tightened the bedplate would be distorted, which in turn would distort the crankshaft, causing unacceptable stresses to be set up when the engine was running.
distrainment proceedings (n) (mar law, mar ins) ovršne radnje
distrainment proposal (n) (mar law) = execution proposal prijedlog za ovrhu
distraint /diˈstreɪnt/ (n) 1 (mar law) COMPARE execution the seizure and holding of property as security for payment of a debt or satisfaction of a claim ovrha, pljenidba, zabrana distraint law ovršni zakon; 2 (mar law) zaustavljanje broda radi ovrhe
distress /diˈstres/ 1 (safety) A search and rescue incident where there is a reasonable certainty that one or more individuals are threatened by grave and imminent danger and require immediate assistance.(IAMSR/Camsar2014); a situation at sea when a station (ship, floating object, etc.) is threatened by grave and imminent danger and requests immediate assistance; Examples: fire, explosion, flooding, collision, grounding, list – danger of capsizing, sinking, vessel disabled and adrift, undesignated distress, abandoning vessel, person overboard; a state of danger to the lives of the passengers and crew of a vessel pogibao, pogibelj, Italian: pericolo respond to a vessel in distress reagirati na poziv za pomoć s broda u pogibli: The South African Maritime Safety Authority (SAMSA) is responding to a VLCC in distress off the port of St. Johns. https://gcaptain.com/; 2 nesreća, opasnost
distress acknowledgement /əˈkɒlnɪdʒmənt/ (n) (comm, safety) potvrda primitka poruke o pogibli: This 'auto acknowledge' should be disabled so that any DSC Distress Acknowledgement must be sent manually. If in doubt, consult a Coast Station/RCC before sending a DSC Distress Acknowledgement.
distress alarm (n) (comm, safety) SEE distress alert uzbuna o pogibli, signal pogibli, alarm o pogibli: The watchkeeping officer sent the DSC Distress Alarm.
distress alert (n) (safety, comm) The distress alert is a digital selective call (DSC) using a distress call format, in the bands used for terrestrial radiocommunication, or a distress message format, in which case it is relayed through space stations. (ITU-R); The distress alert may also contain information regarding the nature of the distress, the type of assistance required, the course and speed of the mobile unit, the time that this information was recorded and any other information which might facilitate rescue.. (ITU-R); digitalni signal uzbune o opasnosti prema Spasilačkom koordinacijskom centru (RCC RH/MRCC RH) ili područnom centru za potragu i spašavanje (RSC/MRSC) koji mogu osigurati organiziranu pomoć; (https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html)
digitalna uzbuna o pogibli (putem DSC u sustavu GMDSS), digitalni selektivni poziv za pomoć u pogibli (u GMDSS-u), digitalni poziv za pomoć u pogibli (poslan putem DSC u sustavu GMDSS), DSC uzbuna o pogibli: The distress alert shall be sent through a satellite either with absolute priority in general communication channels, on exclusive distress and safety frequencies reserved for satellite EPIRBs in the Earth-to-space direction or on the distress and safety frequencies designated in the MF, HF and VHF bands for digital selective calling (see Appendix 15). (ITU-R) DSC distress alert digitalni selektivni poziv u pogibli, DSC poziv za pomoć u pogibli: Some DSC equipment
is programmed to automatically acknowledge a DSC Distress Alert. send the distress alert
poslati digitalni selektivni signal o pogiblj: The distress alert shall be sent through a
satellite either with absolute priority in general communication channels, on exclusive distress and safety
frequencies reserved for satellite EPIRBs in the Earth-to-space direction or on the distress and safety
frequencies designated in the MF, HF and VHF bands for digital selective calling (see Appendix 15).
(ITU-R), repeat the distress alert ponoviti digitalni selektivni signal o pogiblj: Once
selected and initiated, a DSC distress alert will continue to be automatically repeated until terminated by
the operator, initiate the distress alert započeti slanje signala pogiblj, poslati
signal pogiblj, cancel the distress alert poništiti posledi digitalni selektivni
signal o pogiblj, otkazatii poslan digitalni selektivni signal o pogiblj,
genuine distress alert stvarni znak pogiblj: Unfortunately, some genuine distress alerts
often go unheeded. false distress alert lažni digitalni selektivni signal o pogiblj: False distress alerts already impose a considerable burden on Rescue Co-ordination Centres (RCCs) and divert SAR resources away from real distress situations and therefore also reduce the confidence of
seafarers, receive a distress alert primiti digitalni selektivni poziv za pomoć u
pogiblj: All stations which receive a distress alert or call transmitted on the distress and safety
frequencies in the MF, HF and VHF bands shall immediately cease any transmission capable of interfering
with distress traffic and prepare for subsequent distress traffic. (ITU-R)
distress alert button (=DIST) (n) (comm) dugme za uključivanje alarmnog
signalu u pogiblj, dugme za uključivanje digitalnog selektivnog alarma o
pogiblj
distress alerting uzbunjivanje o pogiblj, digitalno selektivno
uzbunjivanje o pogiblj
distress alert relay (n) 1 (comm, safety) The distress alert relay is a DSC transmission on behalf of
another station. (ITU-R); a re-transmitted distress alert prenesena digitalna uzbuna o
pogiblj (putem DSC u sustavu GMDSS), prenesen digitalni selektivni
poziv za pomoć u pogiblj, retransmitiran digitalni selektivni poziv za
pomoć u pogiblj: The distress relay on behalf of a mobile unit in distress shall be sent in a form,
appropriate to the circumstances using either a distress call relay by radiotelephony, an individually
addressed distress alert relay by DSC, or a distress priority message through a ship earth station. (ITU-R)
A station transmitting a distress alert relay or a distress call relay in accordance with Nos. 32.16 to 32.18
of RR32-5 shall indicate that it is not itself in distress. (ITU-R); 2 prenošenje poziva za
pomoć u pogiblj, retransmitiranje digitalnoga selektivnoga poziva za
pomoć u pogiblj
distress and safety frequencies (n) (safety, comm) radiofrekvencije za
komunikacije u pogiblj i sigurnosti keep a communications watch on the
distress and safety frequencies držati stražu na frekvenciji za pogibao i
isgurnost: The MRCC and MRSCs keep a constant marine radiocommunications watch on the
following international distress and safety frequencies: · VHF-DSC channel 70 (156.525 MHz); · VHF
channel 16 (156.800 MHz); · MF/DSC frequency 2187.5 kHz; SAR Manual, Finland 2010
distress beacon (n) (safety) A generic term used to describe any emergency locator transmitter,
emergency position-indicating radio beacon or personal locator beacon.
There are two types of distress beacons regulated for use: .1 COSPAS-SARSAT 406 megahertz (MHz) emergency locator transmitters (ELTs), emergency position-indicating radio beacons (EPIRBs) and personal locator beacons (PLBs), and .2 Very high frequency (VHF) digital selective calling (DSC) EPIRBs (IAMSAR/Camsar2014=Canadian Coast Guard).

In the absence of other information, a signal from a 406 megahertz distress beacon, on its own, is to be considered as a sign of distress and shall be investigated immediately. Camsar2014; Cospas-sarsat trigger the distress beacon aktivirati radiosignal pogibli: The skipper triggered the distress beacon on Monday afternoon and abandoned his 60-foot racing boat in a life raft.

Through the COSPAS-SARSAT system, the Canadian Mission Control Centre (CMCC) receives 406 MHz distress alerts from Emergency Locator Transmitters (ELTs), Emergency Position-Indicating Radio Beacons (EPIRBs) and Personal Locator Beacons (PLBs). CAMSAR II – Mission Coordination distress call (n) COMPARE distress alert The distress call is the initial voice or text procedure (ITU-R) poziv za pomoć u pogibli (poslan radiotelefonijom), Italian:chiamata di soccorso: Always use the DSC to raise a distress call. transmit the distress call poslati poziv za pomoć u pogibli

The vessel was located about 100 kilometers from Mumbai when it sent out the distress call. Sending a distress call by digital selective calling or by VHF channel 16 when an emergency arises is the right action to take. The distress call shall be sent on the distress and safety frequencies designated in the MF, HF and VHF bands.
for radiotelephony. (ITU-R), transmit a distress call poslati poziv za pomoć u pogiblj, odaslati poziv za pomoć u pogiblj: The skipper transmitted a distress call on VHF radio, which was answered by other vessels also sheltering in the bay., send a distress
distress call by DSC poslati poziv za pomoć u pogiblj putem sustava
DSC: Sending a distress call by digital selective calling or by VHF channel 16 when an emergency arises is the right action to take. The skipper immediately notified his crewman of the situation and sent out
a distress call., broadcast a distress call poslati poziv za pomoć u pogiblj: After broadcasting a distress call at 1125, the 26 crew abandoned the vessel in an enclosed lifeboat., make a
distress call poslati poziv za pomoć u pogiblj: The other deckhand was roused, while the skipper made a distress call to the coastguard. At 2:51 a.m., the captain made the first radio distress call to the Coast Guard https://gcaptain.com, receive a distress call primiti poziv za pomoć u pogiblj:
Whilst on watch recently, I received a DSC distress call. 0538 Ship X to Coast Station - I have received distress call and am proceeding to position 0552 Ship X to Coast Station - I am now 4nm away. The Coast Guard received a distress call from the -----flagged vessel reporting that it was in need of assistance-
distress call relay (n) 1 (comm, safety) The distress call relay is the initial voice or text procedure
for a station not itself in distress (ITU-R) glasovno prenošenje poziva za pomoć u pogiblj, retransmitiranje poziva za pomoć u pogiblj (radiotelefonijom); 2 prenesen poziv za pomoć u pogiblj, retransmitiran poziv za pomoć u pogiblj
distress communications komunikacije u pogiblj: Distress communications rely
on the use of terrestrial MF, HF and VHF radiocommunications and communications using satellite
techniques. Distress communications shall have absolute priority over all other transmissions. (ITU-R)
distress flare (n) (safety) baklja za upozorenje o pogiblj
distress message (n) (comm, safety, navig) The distress message is a subsequent voice or text
procedure following the DSC distress alert or initial distress call. (ITU-R, RR32-1) poruka pogiblj,
poruka o pogiblj, poruka o opasnosti: As a result of this, the coastguard issued a distress message on behalf of the vessel, and an RNLI lifeboat and two helicopters were tasked to the scene. Pressing the DSC distress button for 3 seconds would have transmitted an automated distress message, which would have included the identity and position of the vessel.
distress phase (n) (safety, navig) stupanj opasnosti koji određuje centar za koordinaciju traganja
i spašavanja ako je primljena sigurna obavijest da su plovnji objekt i osobe na njemu u ozbiljnoj
i neposrednoj opasnosti i potrebna im je hitna pomoć; A distress phase exists when a 406 megahertz
(MHz) ELT has been reported by the Cospas-Sarsat system (elemental or composite position); A
situation wherein there is reasonable certainty that a vessel or other craft, including an aircraft or a
person, is threatened by grave and imminent danger and requires immediate assistance.
(IAMSAR/Camsar2014) stupanj pogiblj, stupanj pogibelji: During the DISTRESS phase
of a maritime emergency, the SMC shall, when applicable: .1 Initiate action in accordance with the
detailed plans or instructions for the conduct of SAR operations in his/her area of responsibility. .3
Develop a search plan. .9 Assess and determine the most suitable SRU for assuming the duties of on-scene
coordinator. Camsar2014
distress position (n) (safety, navig) pozicija broda u pogiblj: I was about 8 hours
steaming distance from the distress position and there were several ships nearer. What is your ETA at
distress position?
distress procedure (n) (safety, comm) DSC procedures use a combination of automated functions and manual intervention to generate the appropriate distress call format in the most recent version of Recommendation ITU-R M.541.

postupci u slučaju pogibli

distress relay (n) (comm, safety) prenesena poruka s oznakom mayday, prenesena poruka o pogibli: Within minutes I had received a Distress Relay from USCG in Miami, then another, and another, and another. Do not send a DSC Distress Relay to 'All Ships/All Stations' before consulting a Coast Station/RCC, unless you have been appointed 'On-Scene Co-ordinator - OSC' by the RCC.

distress signal (n) (navig, safety) a radio signal, flag display or a sound, light used in calling for assistance in distress or emergency; znak pogibli, signal pogibli: The Coast Guard Maritime Rescue Coordination Centre (MRCC Mumbai) received a distress call Sunday night at approximately 11:00 p.m. from the MV …. reporting that the vessel was listing by about 20 degrees. ... at 04:05h, an EPIRB distress signal has been received at Varna MRCC from .... Nothing else was heard from the vessel, and no distress signal was received. false distress signal lažni signal pogibli, genuine distress signal stvarni signal pogibli: Sometimes it may happen that genuine distress alerts will go unheeded.

distress site (n) (safety) mjesto pogibli, mjesto oasnosti: The method of penetrating and accessing the distress site rests with the aircraft commander and the SAR Tech team leader. (CamSat2014)

distress traffic (n) (comm, safety) Distress traffic consists of all messages relating to the immediate assistance required by the ship in distress, including search and rescue communications and on-scene communications. (ITU-R) radiopromet u pogibli: A distress traffic always has to commence with stating the position of the vessel in distress as specified in “GENERAL 11 Positions /13 Bearings” ... The distress traffic controlling station/other stations may impose radio silence on any interfering stations by using the term “Seelonce Mayday/Distress”, unless ... control of distress traffic kontrola radioprometa u pogibli, upravljanje radioprometom u pogibli, monitor distress traffic pratiti radiopromet u pogibli, cease distress traffic obustaviti radiopromet u pogibli

distress vessel (n) (safety) brod u pogibli: Various vessels asked distress vessel to repeat position and other details.

distribute /ˌdɪstrɪˈbjuːt/ (v) rasporediti (teret u štiv), raspodijeliti, razmjestiti, razdijeliti: stination, another agent working in close liaison with the agent forwarding the cargo will break bulk the consignment and distribute the goods to the various consignees. When Dunnaging use boards placed 750 to 1000 mm apart so as to distribute the weight evenly over the beams.

distribution (n) 1 (cargo handling, shipping econ) raspored (tereta), otprema (tereta): The cargo plan plan shows the distribution and position of the cargo in the ship’s holds or on deck However, it was afterwards confirmed by sounding that there had been considerable asymmetrical distribution of ballast before the ship listed.; 2 (marine eng) razvod, razvođenje: Connections are provided on the accumulators for the injection valves and for the fuel distribution and injection-control components. Result of investigation 1 It was established that despite being shut, the steam distribution and inlet valves were not holding. Atomisation is the usual term to indicate the proper distribution and penetration of fuel in the combustion chamber.; 3 (marine eng) raspored (sila, opterećenja): The mean indicated pressure is determined as a check on cylinder load distribution as well as total engine output. The higher number of bolts allowed for a more even distribution of the stresses at the joint line and facilitated a slimmer connecting rod than with the two-bolt design. even
**distribution** ravnomjeran raspored: Two pairs of studs are said to give the most even distribution of holding-down load, and also allow the tie rods to be located close to the bearing for efficient transfer of firing pressure load.

**distribution box** /ˌdistriˈbjuːʃən/ (n) (electr, marine eng) razvodna stanica, razvodna kutija: Fortunately, the breakers on the shore distribution box tripped automatically and there was no fire or injury.

**distribution panel** /ˌdistriˈbjuːʃən/ (n) (electr) razvodna ploča: The 220 volt electrical distribution panel outside the engine room access was totally destroyed.

**distribution system** (n) (electr) razvodni sustav: Trained shipboard personnel should be assigned to check and approve all SPDs in use or brought on board for compatibility with the vessel’s electrical distribution system prior to use.

**distribution valve** /distriˈbjuːʃən/ (marine eng) razvodni ventil: Before commencing the task, he isolated the line by shutting off the main distribution valves as well as the inlet valve for the steam heating coil from where the return line issued.

**distributor** /ˌdisˈtrɪbjʊər/ (marine eng) razvodnik, razdjelnik distributor cap poklopac razvodnika, kapa razvodnika, distributor valve razvodni ventil: The distributor valves provide air to operate each starting valve in the correct order and timing.

**distributor block** (n) (marine eng) blok razvodnika: A distributor block placed on the
exhaust valve provides high-pressure hydraulic oil via two control valves to the exhaust actuator on top of the exhaust valve and to the booster function in the FBIV. www.man-es.com

disturb /ˈdɪstɜːb/ (v) 1 (comm) ometati; 2 (cargo) dirati (teret, kolete); 3 (navig) ometati (promet, druge brodove): Always pass at a safe distance. Try to avoid crossing ahead. Do not disturb the vessel being overtaken. This can all be summarised very easily by the application of Good Seamanship and Common Sense.; 4 smetati: He did not want to disturb the master and did not contact the bridge.

disturbance /ˈdɪstər.bəns/ (n) 1 smetnja, ometanje; 2 (meteorol) a disruption of the atmosphere that usually refers to a low pressure area, cool air and inclement weather poremećaj, Italian: perturbazione: The night was dark and there was a 25 knots wind blowing in the opposite direction to the tidal current, causing some disturbance on the river.

Disturbance storm time indeks (Dst) satne vrijednosti geomagnetske varijacije koje se mjere na četiri stanice koje se nalaze u blizini geomagnetskog ekvatora. Na temelju intenziteta geomagnetske aktivnosti (Prof.Dr. S. Kos) Vremenski indeks olujnih poremećaja
ditch (v) to land (an aircraft) on water in an emergency prisilno sletjeti na vodu
ditch bag (n) (sailing/boating/yachting, safety) vodonepropusna vreća za preživljavanje: Ditch Bags and Emergency Gear - Make sure you have all the supplies necessary for emergency survival (yes - you do need a compass, and only one Kit supplied more, ditching
diurnal /daiən/ (adj) having a period or cycle of approximately 1 tidal day dnevni, jednom na dan
diurnal wind /daiən/ (n) (meteorol) dnevni vjetar
dive /daiv/ (v) roniti, uroniti: He dived underneath, but found it very difficult to free the skipper. No salvage is to be dumped / dived / jumped / thrown without written authorization from the carrier.
dive boat (n) (nav arch) ronilačka brodica, pomoćna brodica za ronjenje: flares would reduce the chance of flare reports being made to the coastguard from vessels out of sight of the situation; Divers and commercial dive boats should consider the overall risk when operating in busy shipping lanes.
dive equipment (n) ronilačka oprema: The group managed to remove their dive equipment to lighten the RHIB, which had been holed in a number of areas.
dive fishery (n) (fishing) ronilački ribolov: Dive fisheries typically involve hand collection of the target species with the aid of a breathing device.
diver /ˈdaɪvə/ (n) (safety) ronilac: Subsequent survey of underwater hull by a diver and internal inspection of bottom and peak tanks did not show any damage. The diver made a positive indication that he wished to continue with the dive and then he entered the water unaided. Following suspected damage, a diver’s examination can, at best, give only an indication of the condition of the external hull ... Divers are inspecting the ship’s hull for damage. Five divers are searching the area. Navy divers: Navy Divers were on the scene in case the ship was mined. https://safety4sea.com/ ronioci Ratne mornarice

diverge (v) (navig) skrenuti (s kursa): After the turn, the vessel slowly diverged from her planned track and, eventually, the GPS alarm sounded as she strayed outside of the 2 cable cross track error (XTE) margin. Your vessel is diverging from the reference line.

divergence /ˈdaivɜːdʒəns/ (n) (meteorol) širenje vektorskog polja, a u meteorologiji služi za opis vodoravnih strujanja zraka divergencija: The actual track was then reconstructed to show the divergence of the two tracks.

diverging /ˈdaivɜːdʒɪŋ/ (adj) divergentan (kurs), koji se odvaja diverging courses /ˈdaivɜːdʒɪŋ/ divergentni kursovi, kursovi koji se otvaraju diverging limiters /ˈdaivɜːdʒɪŋ/ (n) (navig) divergirajući graničnici

diversion /ˈdaivɜːʃən/ (n) (navig) skretanje: Further engine problems necessitated a second diversion for repairs, oute to the berth; Despite the fact that the direct safe route to the berth was obstructed, the pilot convinced the master that it was safe to take a diversion and pass to the side of the warship that was obstructing the direct passage; On proceeding to the bridge, I discovered that my vessel was only 13 miles from the indicated position and required only a small diversion to arrive in 45 minutes.

diversion of route mijenjanje rute diversion 1 (n) (logist, shipping econ) a change made in the route of a shipment in transit (also, reconsignment) (https://www.msc.com/shipping-glossary) preusmjeravanje tereta u transportu divert /ˈdaivɜːt/ skrenuti, odvojiti, odvratiti: If practicable, divert the vessel to the nearest suitable port that can cater for the vessel and provide fast access to the container; We had received a message to say that we were to divert to Singapore for bunkers. The Port of Los Angeles plans to divert cargo ships to other destinations because of pandemic-fueled congestion. https://gcaptain.com/ The two shipping companies have begun diverting ships away from a marine terminal closed due to a COVID infected worker, .. https://Safety4sea.com divert the route promijeniti rutu: The vessel has unexpectedly diverted its route. https://www.marineinsights.com/

diverter valve (n) (sailing/boating/yachting) razdjelni ventil (odvoda): Diverter Valves ("Y" Valves) are key for waste management, and come in a wide variety with varying degrees of leak prevention, stiffness, price, and warranty. https://www.practical-sailor.com/

dive site (n) (navig) mjesto ronjenja, pozicija ronjenja: Skippers should not let their dive support boats drift far from the dive site.

dive support vessel (n) (nav arch) prateći ronilački brod, prateća ronilačka brodica: Dive support vessels should not rely too heavily on other vessels seeing and identifying an "A" flag correctly.

divided by (adj) COMPARE multiplied by podijeljen s, dijeljeno s dividend (n) (shipping econ, mar law, financ) dividenda: The company has slashed its quarterly dividend by 95% on the back of concerns about the strength of the shuttle tanker market. https://www.tradewindsnews.com/(2023) dividend yield Measure of the cash returned to shareholders by a firm (shipowner, shipping company etc.) as a percentage of the price they pay for each share on stock finbox.com obračun iznosa dividenda, slash dividend reduce dividend
**dividends**

**smanjiti dividendu**: KNOP slashes dividend by 95% on shuttle tanker woes.

https://www.tradewindsnews.com/

**dividers** /diˈvaɪdər/ (n) (navig) a navigational tool used to measure distances on a chart

**navigacijski šestar**: The position of the buoy is taken off the chart by dividers and entered in the GPS and saved as a waypoint.

**diving** /ˈdaɪvɪŋ/ (n) (ronjenje): The swell had increased, the weather was closing in, and it was decided that the conditions would make diving unsafe.

**diving casualty** (n) (safety) ronilačka nesreća, nesreća pri ronjenju

**diving centre** /diving center (US)/ (sailing/boating/yachting, safety) ronilački centar

**diving equipment** /ˈdaɪvɪŋ/ (n) ronilačka oprema

**diving helmet** (n) (seamanship) ronilačka kaciga: “SWITCH ON!” the diver yelled into the speaker inside his Superlight 17 fiberglass diving helmet. https://gCaptain.com

**diving incident** (n) (safety) ronilačka nezgoda, nezgoda pri ronjenju: Diving accidents occurring in coastal waters and remote areas usually require medical assistance on short notice. CAMSAR II – Mission Coordination

**diving inspection** (n) (safety) ronilački pregled: A diving inspection was necessary to untangle the messenger line from the starboard pod; no damage to the pod was found.

**diving operations** (n) (safety, navig) ronjenje, ronilačke operacije: The dive boat was displaying an International Code ‘A’ flag to denote diving operations in progress.

**diving survey** (n) (safety) ronilački pregled dna broda: After a diving survey of the
vessel’s hull, rudder and propeller, the attending Classification Surveyor found the vessel in all respects capable of continuing on her voyage.

**diving vessel** /ˈdaivɪŋ/ (n) **ronilački brod:** The diving vessel was displaying clearly and conspicuously the international code flag Alpha, drawing attention to the fact that it was engaged in diving operations. **diving support vessel** prateći ronilački brod: Modifications were being carried out on the diving bell recovery system of a diving support vessel.

**division** /diˈvɪʒən/ (n) **dijeljenje**

**division**^1^ (n) 1 (navy) *A main subdivision of a ship's crew (1st, E, G, and so on)*

DLOSP (=dropping last outwards sea pilot) (mar law) iskrcaj zadnjeg peljara pri isplovijenju broda

**DO** (=D.O.; diesel oil) (n) **dizel gorivo**

**dock** /dɔk/ (v) (ship handling, seamanship) **privezati se, pristati:** She floated free with the rising tide and finally docked about 3 hours late. Our ship was docked in Sydney and, at around 11. Double-checking the computer, he saw that the ship/AIS was still docked. The Terminal wanted the vessel to dock and undock with holds open. These pier improvements will allow two 18,000-TEU ships to dock at the same time.

**dock** the boat under power **pristati na motorni pogon (o jedrilici), pristati uz pomoć motora (o jedrilici), dock your sailboat** pristati brodicom: Dock your sailboat under power. pristati (jedrilicom) s pomoću motora

**dock** /dɔk/ (n) (ports) **The designated water area, alongside or between piers, intended for ships to tie up for the purpose of loading or unloading cargo and passengers.**

**pristanište:** The designated water area, alongside or between piers. On the day the vessel was scheduled to leave the dock, all the ship’s Officers and Crew were busy for the whole day attending various jobs. While sailing further into the port, we came closer to the dock and saw a docked bulker. All packages which are found broken during discharge should be laid aside on board, or if discharging on to the dock, and the damaged cargo locked up (a lock-up should always be provided and carefully recoopered, etc. The breast line bollard failed and due to a lack of spread of lines we drifted off of the dock. in dock u luci: About 5 years ago I was appointed as Captain to a ship during the first voyage after it had been in dock for repairs.

**on the dock u luci, na lučkoj obali:** Incoming cargo should be carefully examined - which is best done on the dock or wharf rather than on board - and every unsound or suspicious package rejected until its contents have been ascertained.

**leave the dock isplovititi, napustiti luku:** On the day the vessel was scheduled to leave the dock, all the ship’s Officers and Crew were busy for the whole day attending various jobs. on the docks na lučkoj obali, in the docks u luci, be off the dock biti udaljen od veza (gata, obale): ... the exchange did not address how far the vessel was to be off the dock when the ship was to start turning, when the tugs were to be let go,
dock (n) (ports) pier; jetty; gat: When a ship broke away from a dock in Portland, Oregon, it was found that her ropes had been too slack. Contact between two vessels, King George Dock, Hull on 13 November 2007. Published 30 May. Viking Islay – loss of three lives, 25 miles off the East Yorkshire coast on 23 September 2007. This may be an area such as a river or port, or a precise place such as a particular berth, wharf, dock or mooring.

dock (n) (ports) berth; quay; A cargo handling area parallel to the shoreline (https://www.msc.com/shipping-glossary) pristan, vez: The ship was secured alongside the dock within 15 minutes. The vessel came into dock at the Port of Vancouver’s Global Container Terminal.

dock (n) (ports) originally, the term dock denotes an area of water that can accommodate a ship and can be closed off by locks to allow regulation of the water level.; the water space between adjacent piers or wharves or the space in a drydock. dokovska luka: Once the lock had filled, the vessel entered the dock and made her way towards the berth. Previously, they had operated from a sheltered enclosed dock, but the new pontoon was located in a more exposed position within the harbour. Contact between two vessels, King George Dock, Hull on 23 November 2008.

dock (n) (ports) lučki bazen, Italian: bacino; darsena: An enclosed dock, with limited manoeuvring space and other vessels in close proximity, is not the ideal place to get to grips with a vessel’s handling characterist The master has applied for a pilot to bring the ship to the berth or dock. She then proceeded into the second dock without further incident.

dock (n) (sailing/boating/yachting) In US it often indicates a small landing pier for accommodating boats in a river or lake creek. gat u marini, mali gat (za brodice, jahte, glisere), mali pristan: They walked down Dock A to Slip A-47 ... to return to the dock is simply the reverse of what was done to get out of the dock and go. https://www.practical-sailor.com/

dock (v) 1 (ship handling, navig) a = berth: to navigate a vessel to tie up at a wharf. uploviti u luku, uploviti u dokovsku luku: The vessel remained afloat and was able to dock. On Saturday the containership docked at Bremerhaven, completing the first voyage by a containership across the Northern Sea Route.

dockage /ˈdɒkɪdʒ/ (n) (mar law, shipping econ) a charge by a port authority for the length of water frontage used by a vessel tied up at a wharf. naknada za korištenje vezova u luci: Vessels engaged in foreign trade that berth at any port of call shall also be charged DOCKAGE at BERTH per GRT per calendar day or fraction thereof, as follows, provided that, for purposes of computation, a maximum of 50,000 GRT shall be used: dockage at berth naknada za korištenje veza uz lučku obalu, dockage at anchorage naknada za korištenje veza na
dock alignment heading

At that time, the heading of the Levant was 024 degrees with a speed of 4.3 knots, about 41 degrees off the dock alignment heading of 343 degrees.

https://safety4sea.com/

dock basin (n) (ports) a space between two wharves or piers for the mooring of ships

lučki bazen: The cargo ship started to close a dredger that was working on the opposite side of the dock basin, so the pilot told the master to go 'ahead'.

dock bumper (n) (sailing/boating/yachting) obalni odbojnik

dock dues (n) (ports, mar law) Charge levied against a shipowner or ship operator by a port authority for the use of a dock. http://www.tkmglobal.net/chartering_D.HTM dorakovska pristojbe, pristojbe za korištenje veza: The Dock Master will require to sight the Dock Pass issued by the authority when dock dues have been paid before he will permit the vessel to leave. The buyer will be responsible for the charges involved in getting the goods off the ship to his warehouse, such as lighterage, dock dues and custom duties.

dock entrance (n) (ports, navig) prilaz vezu, prilaz lučkom bazenu

docker /ˈdɔkər/ (n) = power distribution (ports, shipping econ) lučki radnik, doker

dock gate (n) (ports, navig) ustava lučkog bazena, dokovska usatva, brana za u lučki bazen

docking /ˈdɔkiŋ/ 1 pristajanje docking under power (sailing/boating/yachting) pristajanje na motor (o jedrilici), pristajanje motorom (o jedrilici); 2 privezivanje

docking bracket /ˈdɔkɪŋ/ (n) (nav arch) koljeno za dokovanje

docking communicator /ˈdɔkɪŋ/ (n) (navig, comm) dvosmjerni razglasni uređaj između zapovjedničkoga mosta i manevarskih mjesta manevarski razglas, komandni razglas za pristajanje broda

dock head (n) (nav arch) A docking head is linked to a cone in the boat and keeps the boat steady during all operations with the davit (when the boat is at its upper position in the davit)

protunjihajuća glava sohe (za brodice): The ship was fitted with a “Caley” type davit, consisting of a single fall running through a docking head to a single release hook in the boat. A docking head fixed to the davit is triaxially operated via three hydraulic cylinders and fits directly onto a cone in the
docking joystick

**boat.**

**docking joystick** (n) *(sailing/boating/yachting)* joystick za navevranje u luci *(na vezu)* IPS **docking joystick** joystick za motore Volvo Penta: The Joystick system calculates balance and thrust to match your boat’s specific characteristics.

https://www.volvopenta.com/marine/accessories/joystick-control/
After a nine-hour, all-night river transit, the vessel was approaching the discharge terminal, where the river pilots disembarked and the docking master boarded.

The crew were rigging the pilot ladder to receive the Hamburg dock pilot and preparing to make fast the tugs. Once the docking pilot boarded, the river pilot disembarked on the pilot launch.

Detailed structural plan and profile of the lower hull structure required for correct location of the vessel in dry docking. https://officerofthewatch.com/tools/maritime-dictionary/
plan suhog dokovanja broda
docking signals /ˈdɔkɪŋ/ (n) (navig) signali za privezivanje broda
docking survey /ˈdɔkɪŋ/ (n) carry out a docking survey obaviti pregled broda u remontnom brodogradilištu (safety) pregled broda u doku, pregled broda u remontnom brodogradilištu: After an underwater survey a conditional certificate of class was issued for the ship to sail to the nearest major port in order to carry out a docking survey. Result of investigation: It was concluded that after the last tail end shaft and docking survey two months ago, the shipyard staff had failed to fully tighten the bolts of the two-piece clamp ring (shaded in red) on the tail shaft,
docking telegraph /ˈdɔkɪŋ/ (comm, navig) komandni razglas za pristajanje
dock master (n) (ports, navig) = wharfinger, upravitelj lučkog veza, zapovjednik dokovskog veza,
zapovjednik lučkog bazena: I should also mention that in many well-managed terminals, it is customary for an experienced berthing or dock master to control the shoreside operation in close liaison with the pilot. At 0430, VTS informed the vessel that the dock master was prepared to allow the vessel to berth and that the fire and rescue services would attend on her arrival.
dock pass (n) 1 (mar law) dozvola (pomorcu) za izlaz u grad; 2 dozvola (brodu) za uplovljenje u dokovsku luku: But if the ship is in an enclosed dock, the Dock Master will require to sight the Dock Pass (issued by the authority when dock dues have been paid) before he will permit the vessel to leave.
dock pilot (n) (ports, navig) peljar za vezivanje broda, peljar za pristajanje uz vez

dock regulations (n) (ports) lučki propisi
dockside /ˈdɔksaid/ (adj) on the dockside na (lučkoj) obali 1 (ports) obalni: Despite his injuries, the bosun managed to swim around the stern of the ship to a dockside ladder, from where he was assisted out of the water and given medical treatment.; 2 (ports) the land area immediately adjacent to the dock lučki
dockside /ˈdɔksaid/ (n) (ports) lučka obala: At 0530 the cargo loading crane driver arrived, and an hour later he started to remove the smoking cargo to the dockside, where it was cooled down once more. As the master put the engines astern to clear the linkspan, he dragged the pontoon away from the dockside.
dockside crane /dɔksaid kren/ (n) (cargo handling, ports) obalna dizalica, dizalica
na lučkom doku: Are dockside cranes available? Yes, dockside cranes are available.
dockside manoeuvring (n) (navig, seamanship) manovra pristajanja broda,
pristajanje broda
dock trials (n) (nav arch) events conducted at the shipyard to determine the ability of the ship, from a material standpoint, to conduct sea trials safely ispitivanja broda u brodogradilištu ili na opremnom vezu prije primopredaje
dock wall (n) (ports) obalni zid: A dredger was clearing a shoal, close off the next berth downstream, between the dock wall and the centre of the fairway.

dock warrant (shipping econ) a document acknowledging that the goods have been deposited with a dock or port potvrda o uskladištenju (tereta s broda u lučko skladište): Along with the Bill of Lading the Dock Warrant and Delivery Order are some of the most important documents of title to the goods.

dock water (n) (stabil) water density that lies between the two extremes, i.e. fresh water and salt water miješana voda, stvarna gustoća vode (između gustoće slatke i slane vode) dock water allowance (DWA) the number of milimiters by which the mean draught changes when a ship passes from salt water to dock water, or vice versa, when the ship is loaded to the Summer displacement (Rhodes, Ship’s Stability, Seamanship, 2003) ŽNOS promjene gaza pri ulasku u područje različite gustoće vode, krcanje u miješanoj vodi

dock worker (=dockworker) (n) (ports) lučki radnik: On the whole this well-intentioned article was a good one illustrating the type of incident that kills hundreds of seamen and dock workers every year around the world, including the odd surveyor. Offshore vessels’ ‘units’ crews shall not be required or induced to carry out cargo handling and other work traditionally or historically done by dock workers without the prior agreement of the ITF dockers’ union ...

Dockworkers’ Union (n) (hum_resources) sindikat lučkih radnika: Felixstowe Port Accuses Union of Letting Down Dockworkers https://gcaptain.com/

dockyard /ˈdɔkˌjaːrd/ 1 (ports, nav arch) a shipyard or facility where ships are constructed or repaired opremni vez, remontni vez: Dockyards are sometimes more associated with maintenance and basing activities than shipyards There was no fire watch, either by the dockyard or the ship because nobody realised he was working through.; 2 (nav arch) remontno brodogradilište; 3 (navy) a naval establishment with docks, workshops, etc, for the building, fitting out, and repair of vessels vez u ratnoj luci, vez za opremu i popravak ratnih brodova; 4 a shipyard or plant where ships are constructed or repaired brodogradilište

Doctor / Physician (n) (med, mar law) person responsible for the treatment of crew members. brodski liječnik, brodski doktor: The position of a doctor / physician requires current license and extensive experience within primary care, trauma, internal, cardiac, and emergency medicine. If in port, and it is thought necessary, a doctor should be called or the injured person should be sent to a hospit.: ...

documentary credit any arrangement, however named or described, whereby a bank (the Issuing Bank) acting at the request and on the instructions of a customer (the Applicant) or on its own behalf, http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; a process in which a bank, at the request of a buyer of goods, undertakes to pay the seller of the goods a certain amount, subject to production of a number of clearly defined documents. A Letter of Credit is the basic document for documentary credit.

https://www.logisticsglossary.com/term/documentary-credit dokumentarni akreditiv, akreditiv, bankovni komercijalni kredit, komercijalni akreditiv: Standard form bills of lading, charterparties, marine insurance policies and sales contracts are good examples of common forms and the accepted meaning of the terms, as well as the York/Antwerp Rules on general average and the Uniform Customs and Practice for Documentary Credits.

documentary shipper (n) (mar law) a person, other than the shipper, that accepts to be named
as “shipper” in the transport document or electronic transport record. (Rotterdam Rules 2009)

zamjenski krcatelj, opunomoćeni krcatelj: a number of the provisions in the chapter on the shipper’s obligations to the carrier can be criticized. For example it is not clear to what extent the shipper will still be liable for breaches of the obligations under chapter 7 in a situation where a documentary shipper delivers the goods to the carrier. http://www.maritimelawlibrary.se

Document of approval for the rate of sewage discharge (n) (environ)

Dokument odobrenja količine ispuštanja neobrađenih sanitarnih otpadnih voda

Document of Approval of the Stability Instrument (n) (nav arch, stabil)

Potvrda o odobrenju računalnog sustava za provjeru stabiliteta

Document of Compliance (n) (marine eng, cargo, navig)

potvrda o usklađenosti: This enabled the local Lloyd’s Surveyor to complete the survey and issue a Document of Compliance for Carriage of Dangerous Goods in Bulk. The vessel must be in possession of a valid Document of Compliance with special requirements for ships carrying dangerous goods. Interim Document of Compliance privremena potvrda o usklađenosti

document of title (n) (mar law) isprava koja navodi tko je vlasnik tereta odnosno tko ima pravo

primiti teret isprava koja daje naslov na teret: The voyage charter remains the governing contract of carriage; the bill of lading serves only as a receipt and as a document of title to the goods. Contract of carriage applies only to contracts of carriage covered by a bill of lading or any similar document of title, ...

dog /′dɒɡ/ (n) (seamanship) A hood over a hatch to protect from wind and spray

(https://www.apsltd.com/aps-advisor/sailing-terms-glossary/) zaštitna cerada nad grotlom ili otvorom

dog (v) (seamanship) pričvrstiti grotleni poklopac (leptirastim vijcima)

dog (n) (seamanship, nav arch) A hold fast, a short metal rod or bar fashioned to form a clamp or clip and used for holding watertight doors, manholes, or pieces of work in place

https://officerofthewatch.com/tools/maritime-dictionary/ zapor, zaporna poluga (na vratima, poklopcima grotla, šahta, otvora itd.): The Quick Acting 4-dog watertight hatches also feature a new 4 dog latching system of securing the hatch cover to the deck. The 4 dog system is a proven mechanism for hatch engagement The dogs on the door had swiveling steel handles operable from both the inside and outside. https://safety4sea.com/ winch dog zupčasta spojka vitla: The Chief Engineer managed to engage a mechanical winch dog before the last layer of wire unraveled from the towing winch drum After the Chief Engineer had engaged the dog, I pulled the throttle back to dead slow ahead and ....


dogbolt /′dɒɡ ˈboʊlt/ (n) (nav arch) leptirasta matica za zatvaranje poklopca brodskog okna

dog clutch (n) (marine eng, cargo handling) a dog clutch is used to separately engage or disengage each of the units of the winch: the cable lifter, mooring drum and a warp end. zupčasta spojka: In order to remove the dried old grease around the dog clutch and shaft, it was necessary for the seaman to
extend his arm between the drum and the winch drive gear and clear it manually. He then attempted to remove the old grease from the dog-clutch arrangement. He then attempted to remove the old grease from the dog-clutch arrangement. He then attempted to remove the old grease from the dog-clutch arrangement.

**doldrums** /ˈdɔːldrəms/ (n) **SYNONYM** equatorial trough = horse latitudes

**dogfish** (=spiny dogfish, spurdog, mud shark, piked dogfish) (n) 1

**COMPARE** nursehound Lat. *Squalus acanthias pas kostelj* spotted dogfish

**COMPARE** small-spotted catshark morska mačka
dolphin /ˈdɔlfɪn/ (n) (ports) a large wooden pile or a a block of wood piles with a ring bolt at each end, used as a mooring post or for mooring a buoy; A structure consisting of a number of piles driven into the seabed or riverbed in a circular pattern and drawn together with wire rope.

https://www.msc.com/shipping-glossary/privezni-stup-stup-za-vez-izvan-lučke-obale, dolfin: At this point the vessel’s bow was 440M (just over 2 ship’s lengths) from the dolphin of the bulk berth. The vessel was to moor to a fixed jetty forward, stern ramp onto a floating pontoon, and rest alongside an isolated dolphin amidships, which was also used for a spring from aft. One man was standing on the dolphin ready to throw a heaving line down to take the spring from the boat. mooring dolphin a cluster of pilings to which a boat or barge ties up

privezni stup: The Port Authority had built a mooring dolphin especially for cruise ships for this purpose and assured us that it was strong enough for all of the headlines. Instead of moving into the river, the pilot manoeuvred the ship close and parallel to the jetty, and as she approached the upriver mooring dolphin, he placed the engine full astern. The LNG ship struck the wharf’s south mooring dolphin.

https://safety4sea.com/


dolphin² (n) (navig) A minor aid to navigation structure consisting of a number of piles driven into the seabed or riverbed in a circular pattern and drawn together with wire rope

plovidbena oznaka na stupovima u moru

domain /ˈdeɪmən/ (n) (navig) područje oko broda u plovidbi koje časnik straže želi zadržati slobodnim
After the general alarm was sounded, the crew assembled on the bridge and donned the lifejackets. He alerted the crew, asking them to don lifejackets and prepare to haul the net. The coastguard were alerted quickly by DSC alert; the liferaft was deployed manually and kept afloat until needed; the crew donned lifejackets and deployed the liferaft. The two crew donned extra clothing and lifejackets.

Donkey boiler (n) (marine eng) a small boiler, especially when the ship is in port. A small gass, stem or electric auxiliary engine, set on the deck and used for lifting, etc. http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary/mali parni stroj

Donkey engine (n) (marine eng) A small gass, stem or electric auxiliary engine, set on the deck and used for lifting, etc. https://officerofthewatch.com/tools/maritime-dictionary/mali pomoćni motor (parni, električni)

Donkeyman / donkiman/ (n) (marine eng) = oiler head of engine room ratings; an obsolete title; The term derives from 'donkey-man', i.e. a rating in charge of the 'donkey-engine - a small steam engine that was used to propel the coal into the boilers of the main propulsion engines vođa stroja, noštromo (od) makine, Italian: caporale di macchina: The propulsion plant department can also include some petty officers, such as the donkey man and the storekeeper and, if the ship is a tanker, there may also be the pump man. The donkey man took a few recordings and noted them in the Engineer’s Log.

Donkey pump (n) (marine eng) pomoćna pumpa pare

Door (nav arch) vrata sliding door klizna vrata: The sliding door opened and the two passengers were just about to step through the door when, to their alarm, they found that there was no deck outside the door.

Ramp door vrata rampe (ro-ro broda, trajekta): 200850 Ramp door near miss During her maiden voyage, the CO of a new ro-ro ship was preparing to set the stern quarter ramp door for cargo operations.

Side door bočna vrata (ro-ro broda): Whilst a Pilot was disembarking from the side door of a Ro-Ro vessel departing port, both the side ropes of the pilot ladder parted once the full weight of the pilot was on the first rung of the ladder.

Cabin door kabine: Looking down into this hatch, he saw flames and smoke coming from the open cabin door.

Bow door pramčana vrata: Ro-Ro ferry bow door failure in port Bow door operating panel on car deck valves was found in the correct sequence.

Access door prilazna vrata: On opening the access door to the hold, the officer saw that the first mate was unconscious, about three metres from the door.

Door operating handle ručka za otvaranje vrata: The door operating handle
protruded farther inside the watertight doorway space than was necessary., hinged door vrata sa šarkama: The lower frame box is on the front of the engine provided with a large hinged door for each cylinder., watertight door vodonепропусна vrata: Water flooded through an open watertight door and into the accommodation. Lessons learned * Always fully open a watertight door before passing through the doorway when the door is in the remote-close mode., container door vrata kontejnera: The container released has bent door hinges, rust, dents, old cracks in the door of the container., apparent improper previous repairs etc. https://shippingandfreightresource.com/
doors-to-door service (n) (shipping econ) Said of a service or freight rate provided by a container shipping line whereby goods are loaded into a shipping container at the shipper’s premises and not unloaded until they arrive at the consignee’s premises.

http://www.tkmglobal.net/chartering_D.HTM; Describes the transportation of a container and its contents or cargo from consignor to consignee; also known as House to House. Not necessarily a through rate. (https://www.msc.com/shipping-glossary) prijevoz od skladišta otpremnika (prodavatelja) do skladišta primatelja; 2 (shipping econ) prijevoz tereta pod istom teretnicom od prodavaočeva/proizvođačevog do kupčeva/potrošačevog skladišta usluga / služba / servis vrata -vrata, izravan / direktan prijevoz

DOP (=dropping last pilot) (mar law) iskrcaj peljara pri isplvljenju broda

Doppler effect (n) (navig) A change in the observed frequency of a wave, as of sound or light, occurring when the source and observer are in motion relative to each other, with the frequency increasing when the source and observer approach each other and decreasing when they move apart. The motion of the source causes a real shift in frequency of the wave, while the motion of the observer produces only an apparent shift in frequency. Also called Doppler shift. Dopplerov efekt

Doppler frequency oscillator (n) (navig) namjestivi oscilator, regulacijski oscilator, podsivivi oscilator

Doppler log (n) (navig) ultrazvučni brzinomjer, snimalica dubina, uređaj za ultrazvučno snimanje dubina, Doppler-log: … , an increase in current reading from 2.2kts to 3.2kts, and a Doppler log reading of 4.5kts were all immediately observed. A visual sighting of the clump weight wires showed it to be streamed astern, also DP observation It was assumed, wrongly as it turned out, that in shallow water the Doppler Log goes automatically into ground tracking mode and gives speed over the ground.

dormant period (n) (navig) razdoblje mirovanja ( u sustavu BNWAS)

dory (n) kovač, šampjer
**double** (v) *(seamanship)* COMARE Single up! to place a second dockline alongside the existing one udvostručiti (privezno uže)

**double-acting** *(n) (marine eng)* dvoradni double-acting pump dvoradna pumpa, double-acting piston dvoradni stap, double-acting engine dvoradni stroj

**double banking** *(n) (mar law, ship handling, safety)* operations where a ship is discharging, loading, or bunkering from another ship or barge privezivanje uz bok drugog broda (teglenice itd. radi ukrcaja/iskrcaja tereta), prekrcaj tereta s broda na brod: Foreign Flag Ships found double banking without the permission will be expelled and banned from UAE waters and ports. https://safety4sea.com/ Usually, double banking takes place at anchorage or congested berths. There may also be instances where two vessels double bank at a berth for the purpose of a ship-to-ship transfer. (https://www.pelorus.edu.gr/double-banking-operation/)

**double bottom** *(n) (nav arch)* the space between the inner and outer skins of a vessel called respectively the inner bottom and shell, usually extending from bilge to bilge and for nearly the whole length of the vessel fore and aft, and subdivided into water or oil tight compartments (http://www.seasources.net/) dvodno, Italian: doppio fondo: In the system shown in the diagram above, the oil is stored in tanks in the double bottom from which it is pumped to a settling tank and heated.

https://www.tc.gc.ca/eng/marinesafety/tp-tp14609-4-construction-150.htm

**double bottom strut** *(n) (nav arch)* element koji povezuje i prenosi vertikalno opterećenje između uzdužnike oplate dna i pokrova dvodna razupora dvodna

**double bottom tank** *(n) (nav arch)* tank dvodna: The next morning, the chief officer resumed the operations by deballasting one of the after double bottom tanks. This prudent practice is to avoid any damage to cargo by water which may potentially enter the hold via leaking double-bottom tank manhole lids, sounding and air pipes and cracks or holes in tank plating.

**double casing** *(n) (marine eng)* dvostruki plast (kotla): The boiler is also provided with a double casing which allows the passage of combustion air to the air control register surrounding the burner.

**double-check** *(v)* provjeriti dvaput: Double check all line-ups before pressing ‘pump on’.

**double-decked cylinder head** *(n) (marine eng)* glava cilindra s dvostrukom stjenkom

**doubled line** *(seamanship)* uvojak, duplin

**double-drum marine watertube boiler** *(n) (marine eng)* brodski vodocijevni kotao s dvostrukim bubnjem

**double-ended boat** *(n) (sailing/boating/yachting, nav arch)* a boat or vessel with a pointed
shape to the hull both bow and stern **brodica sa zaoštenim pramacem i kromom**, **brodica u obliku guca**

**double-flow** *(n) (marine eng)* **dvostruka dimna komora**
**double-hull tanker** *(n) (nav arch)* **tanker s dvostrukom oplatom**: The vessel, a double-hull product tanker, berthed starboard side to at high water tide in the terminal to discharge a cargo of oil products.

**double planking** *(n) (nav arch)* **dvostruka drvena oplata**
**double plated rudder** *(n) (nav arch)* **strujno kormilo**
**doubler** /ˈdʌblər/ *(n) 1 (nav arch)* A steel plate installed on an existing structural plate and used as a strengthening base for deck fittings [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)
**dvostruki čelični lim (dio ojačanja za montažu opreme na palub)**,
**dvostruka ploča**; 2 *(nav arch)* A steel plate installed on an existing structural plate and used as a strengthening base for repair of a damaged area. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)

**double-seater** *(n) (sailing/boating/yachting)* **dvosjed**
**double sheet bend** *(n) (seamanship)* **dvostruki zastavni uzao**

**Double-Side Skin Spaces** *(n) (nav arch)* **prostori (tankovi dvoboka broda)**
**double skin** *(n) (nav arch)* Double watertight hull construction, usually referring to hull sides but may include double bottom structure. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)
**dvobok** **double skin bulkhead dvostruka pregrada**

**double stacked container train** **kontejnerski vlak s dva reda kontejnera po visini**: The expansion project will reconstruct the tunnel to accommodate double stacked container trains to and from the Port. [https://gcaptain.com/](https://gcaptain.com/)
**double the line** *(v) (ship handling, seamanship)* **udvostručiti uže / konop**,
Mooring lines are then doubled if necessary.

**UDVOSTRUČITI VEZ**

Mooring lines are then doubled if necessary.

**UDVOSTRUČITI STRAŽU**

UDVOSTRUČITI STRAŽA;

**POJACATI VEZ**

Pojačati vez, udvostručiti vez;

**UDVOSTRUČITI STRAŽU**

UDVOSTRUČITI STRAŽA;

**DVOJITI**

Dvojiti;

**SUMNJATI**

Sumnji, dvojba;

**POVESTAVITI DVA UŽETA**

Postaviti dva užeta:

Postaviti dva užeta.

**DOUBLE UP**

Mooring lines are then doubled if necessary.

**DOUBLE UP** (v) 1 (seamanship) COMPARE singled up pojačati vez,

**DOUBLE UP** (v) 2 (navig) udvostručiti stražu: Double up watches and listen!

**DOUBT** /daʊt/ (n) (safety, navig) sumnja, dvojba: Good listening watch to be kept on VHF and, in case of any doubt about intentions of another vessel, seek clarifications after positively identifying her and inform VTS/port control. There is no doubt that plotters and autopilots have eased the burden of wheelhouse watchkeepers in recent years. If in doubt ako se sumnja, ako postoji

**DOUBT** /daʊt/ (v) sumnjati, dvojiti: My own vessel is a very manouevrable and responds very well to course and speed alterations but I doubt whether the Master of the container ship can say the same!

**DOUSE** /daʊs/ (=dowse) (v) 1 (sailing/boating/yachting, sailing vessels) to take down a sail quickly brzo spustiti jedra: We doused the sails and started up the diesel engine. “When you hear me scream; “Douse all Sails!”, that means get them down as quickly as possible, we will furl them properly after we get moored.”

https://gCaptain.com; 2 (seamanship) popustiti konop; 3 (comm) spustiti zastavu, spustiti signalnu zastavicu; 4 (safety) ugasiti vodom: Without further questioning he decided to use water to douse the fire. The skipper opted to engage the main engine-driven deckwash pump so that the crew could fill a bucket with water for him to douse the flames.

**DOWEL** /ˈdauəl/ (marine eng) cap-locating dowel zatik za postavljanje poklopcia / kape, dowel pin zatik: Dowel pins were used mainly because the tightness of the shrink fit could not be guaranteed.

**DOWEL** /ˈdauəl/ (marine eng) cap-locating dowel zatik za postavljanje poklopcia / kape, dowel pin zatik: Dowel pins were used mainly because the tightness of the shrink fit could not be guaranteed.

**DOWNDRAIN** (n) (geogr) strujanje vode prema ušću rijeke: During a flood tide, an
outward flow of water known as the ‘downdrain’ near the face of Northfleet Hope Container Terminal interacts with the inward tidal stream to create a counter-flow off the berth,
downdrain /ˈdaʊndreɪn/ (v) (meteorol) degradirati, spustiti rang, ublažiti: Several ports in Florida remained closed on Monday even as former Hurricane Irma, now downgraded to a Tropical Storm, moved on into neighbouring Georgia.
downhaul /ˈdaʊnˌhɔːl/ (=fougre) (n) (sailing/boating/yachting) any a line used to control either a mobile spar, or the shape of a sail
priteg tanguna, karikabaso;
Italian: caricabasso spinnaker pole downhaul priteg tanguna špinakera, karikabaso
down payment (n) (shipping econ) plaćanje unaprijed, avans
down rigger spuštač ribolovnog udičarskog sistema (kod panule)
downstream (adv) nizvodno, niz rijeke: Having asked his two passengers if they were holding on, he commenced a turn to starboard to head downstream.
down time (n) (marine eng) period izvan rada (stroja): This result in the shortening of lubricant life, lower lifetime of key components, reduced reliability and increased downtime.
downwind (adv) (sailing) with the wind astern; point of sail 180° from the true wind direction niz vjetar, šotovento, plovidba u čistu krmu
dowse; douse /ˈdaʊs/ (v) 1 (sailing/boating/yachting) to take in, or lower a sail; to lower, smother and hold down a sail quickly spustiti jedro, ubrati jedro; 2 prigušiti svijetlo, pogasiti svijetlo
Do you read me? (comm) Čujete li me? How do you read me? Kako me čujete?

DP (=dynamic positioning) (n) (navig) dinamičko pozicioniranje: The ship was held in position by its DP system
DPC (n) (hum_resources) dežurni kontrolor prometa u luci, dežurni u službi
nadvzora plovidbe: The VTS Duty Port Controller (DPC) received the coxswain’s call at 1812:40
The DPC role was to liaise and co-ordinate pilotage movements in the district. Several sea pilots had completed V-1032 training for VTS operations and fulfilled the role of DPC within the VTS team
www.gov.uk/maib
DPO (=dynamic position operator) (n) (navig) operator dinamičkog pozicioniranja
DP vessel (=dynamic positioning vessel) (n) (nav arch) brod za dinamičko pozicioniranje
draft = draught depth of a loaded vessel in the water taken from the level of the waterline to the lowest point of the hull of the vessel gaz broda: Our draft at the time was 5.7M forward and 9.8M aft I was OOW on a loaded bulk carrier with a draft of 9.9 metres making 8 knots at Half Ahead. The ship’s drafts on departure were 21.33 m forward, 21.5 m midships, and 21.43 m aft. https://safety4sea.com/
calculate draft izračunati gaz: The ship's draught was calculated by the Chief Officer. It was 12.69m forward and 12.72m aft., take the draft izmjeriti gaz, departure draft gaz prije isplovljena, arrival draft gaz pri dolasku (broda u luku), laden draft gaz nakrcanog broda, draft aft gaz na krmu, draft forward gaz na pramcu: My
**draft forward** is 5.2 metres., **after draft** gaz na krm: The **after draft** had been reduced to 9M., **air draft** visina broda iznad mora: What is your **air draft**? My **air draft** is ... metres., **loaded draft** gaz nakrcanog broda: Own ship was a 300,000 dwt tanker with a **loaded draft** of 21.6 metres., **maximum draft** najveći gaz, maksimalni gaz: What is your present **maximum draft**? I was recently on a bulk carrier passing through the Suez Canal in a northbound convoy on a **maximum Suez draft** of 56 feet., **permissible draft** dopušteni gaz: The maximum **permissible draft** was 11.8 m., **draft read out** očitavanje gaza, očitani gaz, očitano stane gaza: The **remote draft read outs** were inoperative and, reportedly had been for several years., **sailing draft** gaz u plovidbi: The final **sailing draft** was 11.7 m. forward and 11.8 m aft.

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**draft** napraviti nacr / prijedlog **draft** a firm offer sastaviti nacr pt ponude

**draft** (n) (sailing/boating/yachting) = belly SEE chord: dubina trbuha jedra, trbuh jedra

**draft** (n) (mar law, shipping econ) = bill of exchange an unconditional order in writing, addressed by one party (drawer) to another party (drawee), requiring the drawee to pay at a fixed or determinable future date a specified sum in lawful currency to the order of a specified person; A signed, written order by one party that instructs another party to pay a third party a specific amount. It can also be called a bill of exchange. (http://www.maerskline.com/en-jm/help/shipping-glossary) mjenica

**bank draft** an order issued by a seller against a purchaser; directs payment, usually through an intermediary bank bankovna mjenica, clean **draft** A draft to which no documents have been attached. čista mjenica

**draft calculations** (n) izračun gaza: The **draft calculations** made by the master were on the basis that the vessel was floating in sea water, however, the specific gravity at the time was in fact 1015.

**draft indicator** (n) (navig) pokazivač gaza remote **draft indicator** daljinski pokazivač gaza: All bulk carriers should have reliable remote **draft indicators**.

**draft marks** (n) (nav arch) numerals applied vertically to the sides of a ship fore and aft indicating the depth of the keel (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) zagaznice, oznake gaza borda: **draft marks** and load lines not readable.
draft of cargo (cargo) teret složen u pasac, braga tereta
draft of sail (n) (sailing/boating/yachting) zakrivljenost plohe jedra, projektirani trbuh jedra
draft reading (n) (seamanship) očitavanje gaza: Access to the shore for draft reading is often difficult.
draft read out očitavanje gaza, očitani gazu, očitano stane gazu: The remote draft read outs were inoperative and, reportedly had been for several years.
draft restriction (n) (navig) ograničenje gaza: Two days before arrival at a river entrance, a Company Vessel was advised by the agent of a draft restriction of 36.1 ft (11.00 m) due to the low water flow in the river.
draft signals (n) (navig) oznake gaza: We were navigating in the appropriate traffic lane, following the designated deep-water route at a speed of about 12 knots, displaying deep draft signals.
draft survey (n) (cargo handling) određivanje količine tereta na brodu pomoću gaza, kontrola gaza: On completion of the first parcel, a draft survey was taken by the Chief Officer and the quantity of cargo calculated by himself and a surveyor.
draft surveyors kontrolori gaza, tvrtka za kontrolu gaza: They are also used by draft surveyors to read the offside marks and stern readings where launches are not available.
drag /dræɡ/ (v intr) (navig) COMPARE dredge to fail to hold to the ground, i.e. to lose control of an anchored vessel because of heavy seas, currents, wind or a foul bottom, so that the anchor cannot hold its ground orati (na sidru), Italian: spedare (ancoraggio): the anchor is dragging sidro ore, sidro ne drži A decision to pay out another shackle of cable was taken to try and stop the vessel dragging her anchor. The crew weighed anchor and then re-anchored, but to no avail as they continued to drag with six shackles out. https://www.practical-sailor.com/ drag anchor orati (sidrom): Ensure engines are available in case vessel starts to drag anchor Pazite da strojevi budu spremini za upućivanje u slučaju da brod počne orati As the squall passed, own vessel started to drag anchor. At 0936, the ship began to drag her anchor to the north and towards the shore line. According to reports the container ship dragged anchor and ran aground on the southwest tip of Kinmen island. Due to the strong winds the ship was dragging its anchor and was without their main engines. (https://safety4sea.com/) The ship dragged her anchor in severe weather and grounded. A bulk carrier dragged its anchor under the adverse weather conditions and went aground while anchoring. https://safety4sea.com/
drag² (n) (nav arch) razlika između gaza na pramcu i gaza na krmu zategra
drag³ (n) (fishing) to drag a net vući / potezati mrežu
drag⁴ (n) (fishing) kočnica (role ribolovnog štapa)
Drag is the resistance of the boat moving through the water.

A streamlined hub shape, a small hub diameter, surface finish quality, few protrusions from the hub or blades – flush fasteners and pins – helps to minimize drag. Retracting the propeller out of the water, feathering the propeller blades or folding the propeller blades reduces drag. https://ab-marine.com/

Comparing dragging, especially when in an area of strong tides / current. Unfortunately, none of the bridge team realized the slow dragging of the anchor, having monitored the ship’s position by distant radar ranges, which failed to change appreciably.

A dragging anchor means when the ship drifts without holding power even though it has been anchored. (https://safety4sea.com/cm-dos-and-donts-when-dragging-anchor/) sidro koje ore, brod čije sidro ore, Italian: ancora arante: Are you dragging anchor? Yes, I am dragging anchor.

A tanker in ballast at anchor in a storm began dragging her anchor in Tees Bay, UK. Plotting the anchor position and estimating a bridge swinging circle is necessary to determine whether a vessel is dragging anchor.

drag net (n) (fishing) mreža potegača

In Figure 4 Forward hook assembly showing damage The second mate then remained on the boat while it was lifted clear of the water, allowed to drain, and then hoisted to the embarkation level.

And as water was still coming on to the deck, he opened one of the freeing port shutters to try and drain it away. drain the water off odvodniti, ispustiti vodu, isušiti tank, drain the daily fuel tank odstraniti talog i vodu iz dnevog tanka goriva;

The CO2 line’s air drain in the engine room was checked and found to be in order.

A hydraulic pipe bulkhead gland was found to be leaking, which had allowed the hydraulic oil to drain away and air to enter the system during the lay up period.

The seawater, now trapped on deck, was unable to drain overboard as closure devices blocked all freeing ports. https://safety4sea.com/;

The seawater, now trapped on deck, was unable to drain overboard as closure devices blocked all freeing ports.

From the sump the oil is drained into the lubricating oil tank for re-use. In most cases this is a gravity drain to a tank.
drainage /ˈdreɪnidʒ/ (marine eng, cargo handling) odvod (kondenzata), pražnjenje: Emergency drainage of Hold 1 is also possible using the engine room bilge pumps. Always ensure that freeing ports are kept clear, and that containers on deck have adequate drainage holes. When the drain valves from the main air receiver were opened, the condensate flowed into the drainage pot in sufficient quantity to cover the bottom of the pot and the discharge hole. drainage pump cijevi za odvod kondenzata

drain channel (n) (marine eng) ispusni kanal, ispusni žljeb: The tube also acts as a drain channel to ensure that any leakage from the fuel valve and the HP pipe is drained off. Seawater had leaked through the middle cross joint drain channel and through the corner of the hatch coamings.

https://safety4sea.com/

drain cock (n) (marine eng, nav arch) ispusni pipac: The crew found that cargo was coming out through the open drain cock on the tank cleaning line branch to 5 Starboard Cargo Oil Tank (COT). The drain cock of the tank cleaning line was kept open as a precaution against freezing.

drain hole (n) (marine eng, nav arch) ispusni otvor: Drain holes were blocked and none had non-return valves.

draining plug (n) (nav arch) čep izljeva

drain off /ˈdreɪn ˈɒf/ (v) (marine eng) ispustiti, isciđediti, isušiti: The engineers had to work rapidly to drain off this water before it got into the engines.

drain pipe (n) (nav arch, marine eng) odljevna cijev: The leaking oil from the holed bunker pipe found its way through a drain pipe in the side channel into the overboard discharge line causing the oil pollution.

drain plug (n) (nav arch, sailing/boating/yachting) odvodni čep: Although the boat was fitted with a drain plug on the transom, the internal compartments were not interconnected. The capsized boat was later towed to the jetty, where it was found that the hull drain plug was missing.

drains (n) (cargo, cargo handling) (sealable) openings in the floor of reefer containers for the drainage of condensation https://www.logisticsglossary.com/term/drains/ drenažni otvori

kntejnera

drain system (marine eng, seamanship) odljevni sustav: Consequently, the shipyard did not conduct appropriate engineering analysis or testing of the condensate drain system prior to fitting it. Both the shipyard and the owner’s representative considered the drain system to be open and therefore not prone to pressure accumulation.

drain tank (n) (marine eng) drenažni tank, sabirni tank, odljevni tank: The oil in the drain tank is being constantly circulated through a centrifugal filter / purifier / strainer. He proceeded to stop the transfer pump locally and shut the inlet valve of the drain tank. The oil then drains from the crankcase into the drain tank or sump. atmospheric drain tank drenažni tank pod atmosferskim tlakom

drain tap (n) (sailing/boating/yachting, marine eng) ispusni pipac

drain valve (n) (marine eng, nav arch, cargo handling) ispusni ventil: odvodni ventil The cargo then passed through the partially opened tank cleaning valve and fully opened drain valve on to the
Prior to the changeover, he opened the drain valve at the bottom of the tank being put into service and started to drain off water. draught /ˈdraʊt/ (nav arch, stabil) the distance measured vertically on the midship transverse section, from the base line to the load waterline; the distance from the keel to the waterline (WL), as measured at the forward and aft ends of the ship gaz broda, Italian: pescaggio, peškaj: The vessel, loaded to a draught of 13.5 metres, was upbound in a river estuary. The work will deepen and, in some places, widen the river, to allow vessels of 13.5 m draught to pass at low tide. Vessels of up to 14.5 m draught, meanwhile, will be able to pass at high tide. https://dredgingandports.com/ draught aft gaz na krmi, take the draught izmjeriti gaz, snimiti gaz, departure draught gaz u odlasku, arrival draught gaz u dolasku, maximum draught najveći gaz, draught forward gaz na pramcu, draught on departure gaz pri isplovljenju, draught on arrival gaz pri dolasku / uplovljenju, sailing draught gaz u plovidbi: Maximum sailing draught and minimum draught for safe manoeuvring permitted by the port authority., designed draught projektni gaz, minimum draught najmanji gaz, minimalni gaz, anticipated draught predviđeni gaz, gaz nakon ukrcaja / iskrcaja: ... the actual time, particulars of draught, information regarding the tonnage and type of cargo she will work, and the maximum draught anticipated when loading has been completed., recommended draught preporučeni gaz: The vessel had transferred cargo and ballast in order to meet the recommended draught, however this proved insufficient., vessel constrained by her draught brod ograničene sposobnosti manevriranja zbog svojega gaza: ‘Any vessel... shall... avoid impeding the passage of a vessel constrained by her draught exhibiting the signals in Rule 28., light draught gaz bez tereta, gaz nenakrcanog boda: The vessel was light draught and had a large windage area, and was yawing substantially., fresh water draught gaz u slatkoj vodi: During the master pilot exchange of information, the master declared that the vessel’s fresh water draught was 4.1 m., have a draught of ... metres imati gas od ...metara: The master advised the pilot that the ship had a draught of 15.52m and was ‘very heavy’. www.gov.uk/maib, even-keel draught na ravnoj koblici: The ship had an even keel laden draught of 15.50m.

draught /ˈdraʊt/ (n) (navig, oceanogr) isušenje (kanala ili tjesnaca) uslijed vjetra, pad razine vode zbog isušenja vjetrom: The Panama Canal Authority (ACP) says it will set temporary draft restrictions on vessels transiting the Canal because of drought caused by El Niño.

draught /ˈdraʊt/ (n) (marine eng) propuh, cirkulacija zraka induced draught usisna cirkulacija zraka, natural draught prirodna cirkulacija zraka, prirodni propuh, mechanical draught prisilna cirkulacija zraka, umjetni propuh draught aft /ˈdraʊt/ (n) (nav arch, seamanship) krmeni gaz, gaz na kрми draught amidships /ˈdraʊt/ (n) (nav arch) gaz na sredini broda draught and trim calculation (n) (stabil) proračun gaza i trima draught forward /ˈdraʊt/ (n) (nav arch, seamanship) pramčani gaz, gaz na pramcu draught indicator /ˈdraʊt/ (n) (nav arch, seamanship) pokazivač gaza draught marks /ˈdraʊt/ (n) (nav arch) zagaznice, bale check the draught marks provjeriti zagaznice, očitati zagaznice
draught restrictions (n) (navig) ograničenje zgog gaza broda: During the passage the ship’s agent advised the shio's master of the draught restrictions at the discharge berth...
https://safety4sea.com

draught signals (n) (navig) SEE vessel constrained by her draught oznake gaza: ... the deep draught signal was being displayed, visibility was in excess of 10 miles, wind w'ly force 4. The target vessel was a westbound tanker of about 80 to 90,000 tonnes inballast, she was not displaying deep draught signals and her name and callsign are not known.
draw (v) to require sufficient depth of water necessary to move the ship without grounding gaziti (o brodu), imati gaza: the vessel is drawing 17.6 meters brod ima gaza od 17,5 metara How much does your boat draw? Koliki je gaza vašega broda? Own ship was a bulk carrier drawing 17.7m, heading up the southern North Sea bound for Rotterdam and using the Sandettie Deep Water Route.
draw 1 (v) (mar law, shipping econ) povući, podignuti (novac) draw a part of the net wages podići dio plaće: on the vessel's arrival in port the Employee shall be entitled to draw all or part of the net wages due to her/him in respect of the current calendar month, draw a cheque To write out in due form an order to pay money on the writer's account; to write out (a bill, cheque, or draft). ispuniti ček, draw money podići novac
draw 2 (v) (navig) približiti se, prolaziti blizu: The two vessels were drawing too close. Simultaneously, and rudder was moved to hard-a-port and, to our great relief, the drift net slowly began to draw astern and was cleared about two cables off. Now drawing ahead of the tanker, and some distance to the north-east of the track, the pilot ordered 'Full Ahead' and 'Hard a Starboard'...
draw attention (v) privući pažnju, skrenuti pažnju, upozoriti: I wish to draw your attention to the fact that owing to the negligent and careless handling by the stevedores, during discharge of the above cargo, heavy damage has been caused to the goods. Cylinder heads are fitted with relief valves in order to draw attention to any abnormally high firing pressure.
drawback (n) (marine eng, nav arch) nedostatak: Owners should seek expert professional advice, and wherever possible, reference should be made to design drawings, and the designer/builder consulted to check construction details and suitability of the modification.
drawee (n) (financ) The individual or firm that issues a draft and thus stands to receive payment.
(https://www.msc.com/shipping-glossary) trasat, dužnik
drawer (n) (financ) trasant
drawing board (n) (nav arch) crtaći stol
drawings /ˈdrɔːɪŋz/ (n) (marine eng, electr) nacrti: List of manuals and drawings available on board. The information and drawings available on board the vessel at the time included the final (approved) drawing for the compressed air system but did not mention the modified drainage system.
design drawings izvedbeni nacrti: Owners should seek expert professional advice, and wherever possible, reference should be made to design drawings, and the designer/builder consulted to check construction details and suitability of the modification., technical drawings tehnički nacrti: Although technical drawings were not supplied, the company used an experienced contractor to undertake the work, which was overseen by an independent consultant.
draw knife (n) (seamanship) nož s dvije oštrice
draw off (n) (navig) spuštanje razine mora (zbog prevelike brzine broda u kanalu): damage caused by wash or draw off due to excessive speed
draw out a lesson (v) povuči pouku: There is a need to inform the shipping and fishing industries, the pleasure craft community and the public of the general circumstances of marine accidents
and to draw out the lessons to be learned.

draw up (v) (shipping econ, mar law) sastaviti, napisati: Draw up a Statement of Facts covering the time the breakdown occurred and deviation commenced … draw up a report

sastaviti izvješće, draw up a document sastaviti / napisati dokument, sastaviti / napisati ispravu, draw up a contract sastaviti ugovor, napraviti nacrt ugovora, draw up instructions napisati upute: Shipyards and repair yards should draw up clear instructions for each type of vessel, draw up a passage plan sastaviti plan putovanja: The Master was kept busy with the phone calls and frequent internal calls to the engine room about bunker requirements and myself (OOW) drawing up the new Passage Plan.

draw (wind) (v) (sailing/boating/yachting) to fill with wind and begin propelling a sailboat

povući vjetar (o jedru)
dray /drei/ (n) (cargo handling) cart or for local haulage or carriage of cargo, eg. on the dock or within the port) kola, kolica

drayage /dreiʤ/ (n) 1 (cargo handling) = cartage prijevoz kolicima: Drayage is a specialized field in a supply chain that usually involves the movement of containers.


2 (shipping econ) naknada za podvoz, naknada za prijevoz kolicima

drayage /dreiʤ/ (n) (shipping econ) COMPARE cartage Drayage is used for the short-distance movement of cargo that has its main leg of the journey by land or sea.

(https://www.marineinsight.com/); Inland transportation from vendors to the port of shipment, and from discharge port to the point of stripping the ocean container; Drayage is the transportation of a full ocean container via truck. A full container will be loaded onto a chassis and trucked to a nearby warehouse or rail ramp. (https://www.flexport.com/glossary/drayage/); drayage is a form of trucking service that connects the different modes of shipping (intermodal), such as ocean freight or air freight. It’s a short-haul trip that transports goods from one place to another, usually before or after its long-haul shipping process. (drayage is a form of trucking service that connects the different modes of shipping (intermodal), such as ocean freight or air freight. It’s a short-haul trip that transports goods from one place to another, usually before or after its long-haul shipping process.


drayage drivers vozači u kopnenom prijevozu: Cargo owners and drayage drivers complained over what they considered unfair fees for failing to pick up cargo and return equipment in a timely manner. https://www.joc.com, drayage operator operator kopnenog prijevoza:

While drayage operators in California await the fate of legal challenges to AB5, some are shifting to a freight-broker model, and owner-operators are becoming licensed as individual companies

https://www.joc.com/, inter-carrier drayage kopneni prijevoz među različitim prijevoznicima, intra-carrier drayage kopneni prijevoz unutar istog prijevoznika, interni prijevoz, pier drayage prijevoz po lučkoj obali / gatu, expedited drayage quick transfer of goods overland to meet urgent delivery deadlines

(https://www.marineinsight.com/) ubrzani kopneni prijevoz (unutar putovanja
pošiljke/kontejnera), shuttle drayage kopneni prijevoz unutar luke: Shuttle drayage is useful in overcoming problems associated with congestions at terminals or transport hubs. It makes use of temporary storage spaces such as parking lots, etc. to park the container truck until the problem with space is resolved. https://www.marineinsight.com/
dredge /dredʒ/ (v) 1 (ship handling, seamanship, navig) COMPARE drag to use an anchor to help maneuver large vessels in close quarters manevrirati oranjem sidra: Dredging anchors is a method which is used to assist a ship in maneuvering during unavailability or inability of tugs to assist as required Do not dredge anchor. Concerned that the vessel might sink, the Master released the tow and put both engines full ahead in an attempt to dredge the anchor into shallower water. a (v tr) (navig, seamanship) zavlačiti sidrom (kako bi se ukopalo / kako bi uhvatilo / držalo), namjerno oranje sidra; 2 (ports) to dig up the bottom in order to deepen the channel; process of removing sediment from harbour or river bottoms for safety purposes and to allow for deeper vessels jaružati, produbljivati plovidbeni kanal / more uz vez, bagerirarti: The maritime authorities will jointly dredge the rivers as low water draught has become a threat for vessels carrying goods and passengers. https://dredgingandports.com/news/2020/ Terminal 1 basin was dredged to a depth of 17.5 metres. dredge the fairway jaružati plovidbeni kanal, dredge the seabed jaružati morsko dno, bagerirati morsko dno, produbljivati i čistiti morsko dno jaružalom: <tlCorpus><sentence>Having the main bridle trailing over the side can cause it to foul with underwater obstructions or simply dredge the seabed and act as an anchor thereby making emergency towing difficult. <source>PUBS-Loss-Prevention-Tug-and-Tow-Safety-and-Operational-Guide_A5_onscreen</source></sentence></tlCorpus>; 3 (fishing) to fish using a fishing dredge kočariti, vući koći, orati po dnu:
dredge  (n) 1 (nav arch) = dredger A ship or barge that specialises in deepening channels by digging up and moving the bottom. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) jaružalo, bager, dredža; 2 (fishing) = dredge net mreža potegača: At about 1415, the fishing vessel returned to the mussel beds and started dredging again. After a few tows, when the vessel was heading into shallower water and turning to starboard to haul the starboard dredge dredged channel (n) (ports) kanal održavan jaružanjem / bageriranjem: screenshot showing ship departing the dredged channel ... the vessel approached the westward edge of the dredged channel ....
dredge net povlačna mreža, mreža potegača

https://en.wikipedia.org/wiki/Fishing_dredge

dredger /ˈdredʒə/ (n) (cargo handling) jaružalo, bager: Dredgers are now attempting to free the ship’s bulbous bow, with numerous tugs trying to pull it free. https://safety4sea.com/ grab dredger jaružalo grtalica, suction dredger jaružalo usisavač, dipper dredger jaružalo žličar, bucket wheel dredger jaružalo žličar

http://mdhbv.nl/object/cutter-suction-dredger-csd-300/

dredging /dredʒɪŋ/ (ports) jaružanje, bageriranje: The crew of a twin beam scallop dredger had hauled the beams inboard and had secured them in position with the safety chains ready to empty the catch of scallops. <ilCorpus><sentence>Dredging and disposal of dredged materials Generally speaking, dredging activity consists of periodic removal of material from the seabed in approach channels to port and harbour basins to maintain widths and depths in previously dredged areas to ensure the safe access for vessels. <source>14-ME-tal_001</source></sentence></ilCorpus>

Environmental groups argue that dredging will lead to wildlife habitat losses along the river.

https://dredgingandports.com/ dredging disposal odlaganje iskopa s dna mora, dredging project projekt produblјivanja luke / prilaznog kanala luci: The dredging project will take the channels to 55 feet deep, from their current depth of 50 feet, and widen the
channels in select areas to allow for two-way traffic of ultra-large container vessels. dredging master plan razvojni plan jaružanja u luci, dredging operations jaružanje, radovi jaružanja: The ship struck a submerged liquid propane pipeline during dredging operations in the port ship channel, https://gCaptain.com

dredging /ˈdredʒɪŋ/ (n) (seamanship, ship handling) COMPARE dragging namjerno oranje sidrom kao bi sidro uhvatilo oranje sidrom, zavlačenje sidrom: The vessel was yawing and rolling heavily and dredging her anchor at the anchorage due to strong winds and heavy sea, now coming from the southeast. http://gCaptain.com Harbor deepening project gets final government approval.

dredging (n) (fishing) kočarenje po dnu mora, ribolov oranjem po dnu mora: Dredging is a technique primarily targeting bottom dwelling molluscs such as scallops and clams. The weather conditions were good, and dredging took place until 0930 when there was insufficient water over the mussel beds to continue. dredging operations ribolov povlačnom mrežom / koćom, dredging gear oprema za kočarenje povlačnom mrežom / koćom

dredging anchor (n) (navig, seamanship) sidro kojim se ore, Italian: ancora dragante
dredging buoy (n) (navig) a buoy indicating the boundary of an area that is being dredged oznaka za jaružanje
dressed full (adj) (seamanship) all flags sent up for decorating the ship brod potpuno ukrašen galom, gran pavese
dressing (n) (med) zavoj sterile dressing sterilni zavoj
dress ship (v) (seamanship) to decorate a ship with flags; flying all the flags of the ship in port to celebrate a special event ukrasiti brod galom: Dressing Ship is done with the International Code Signal Flags. Officer’s flags, club burgees and national flags are not used. http://www.boatsafe.com/nauticalknowhow/dressing.htm
dress the wound (v) (safety) povezati ranu: He then used the boat’s first-aid kit to dress his father’s arm, using a wooden spatula from the galley as a splint and cottonwool pads to stem the flow of blood.

dribbling (n) kapanje, curenje

drift (n) (navig, ship handling) a vessel’s lateral movement caused by ocean currents, one of the variables employed to calculate a reliable course over the bottom; The movement of a search object caused by environmental forces. zanos broda, zanošenje broda, Italian: scarroccio, Italian: deriva: We continued to monitor the tanker’s drift and it was ascertained that she would probably miss the jack up rig but collide with the other rig. The autopilot was set in ‘heading mode’, which meant that the drift was to be corrected manually. Despite dropping port anchor to minimize the drift, our ship hit the bow of the cruiser. drift angle kut zanošenja: We tried to alter the drift angle by rapidly putting the helm over from port to starboard, but to little avail.,
drift rate brzina otpadanja, brzina zanošenja: The weather deteriorated and the drift
Drift rate increased to 37 miles per day, counter drift suprotstaviti se zanošenju, spriječiti zanošenje djelovati protiv zanošenja.

Drift (v) zanositi se, otpadati, deriva: I went out on to the boat deck to see what was happening and saw that the ship was drifting away from the berth and was already about 2 metres off the fenders. The vessel was drifting and getting closer to buoy No. 1 to starboard. A bulk carrier experienced main engine failure and subsequently drifted about 700 nautical miles northeast of Honolulu. https://safety4sea.com The vessel is currently drifting towards shore. https://safety4sea.com/ The ship lost speed on January 31 as it passed by the island, and it began to drift in a southeasterly direction, driven by strong winds. https://safety4sea.com/ With its power cut, the ship drifted out of the main channel before dropping two anchors and coming to a stop. https://safety4sea.com

Drift (v) (navig) leeward movement of a ship/boat caused by currents when not under power plutati (bez pogona), biti nošen strujom i vjetrom: the vessel drifted midstream in the freshening breeze. the vessel was located 150 nautical miles west of La Rochelle on Friday and was drifting east at east at 1 knot. The tide was turning and the stern of the vessel started to drift away, opening up a gap between it and the pier. The boat then drifted, downwind without power, towards the far side of the bay. I could see the coast, and had no reason to suspect that the ship might drift off course. The vessel is currently on emergency power and drifting in the Gulf of Mexico as it awaits the arrival of a tugboat. http://gcaptain.com/american-vehicle-carrier-adrift-in-gulf-of-mexico-after-fire An abandoned ship has been found drifting in the Atlantic.

Drift (n) (oceanogr) the speed and flow of a moving mass of water or current struja, jačina struje: We failed to realise that as we were traversing a gap between the islands, a strong current was flowing that induced sudden and strong set and drift. During this time the RoRo vessel drifted towards the coast. (https://safety4sea.com/) effect of drift utjecaj brzine struje, zanošenje strujom / vjetrom, jačina struje: Navigation in boyed channel, with regular alterations of course, requires the bridge team to closely monitor the vessel’s position so that the effects of set and drift on differing headings can be assessed and appropriate action taken to ensure the safety of the vessel.

Drift (n) (safety, oceanogr, navig) The movement of a search object caused by environmental forces. (Camsar2014=Canadian Coast Guard) zanos objekta potrage (zbog struje, vjetra itd.)

Drift angle (n) (ship handling) kut zanošenja (pri okretanju): The maximum turning moment of the hull resistance is reached at a drift angle of about 45 degrees.
Drift current (n) (oceanogr) struja od plime i oseke

Drifter /ˈdriftə/ (n) (sailing/boating/yachting) puna genova (iznimno duga po bazi); A Drifter is a full-draft, lightweight nylon No. 1 genoa that does away with the frustration and aggravation of sailing in light air. Drifter: Drifters are a hybrid designed specifically for cruising sailors. A drifter generally allows a vessel to sail close hauled and to tack, and it’s very easy to control when set and struck
drift error (n) (safety) greška u određivanju pozicije potrage i spašavanja zbog zanošenja
drift ice (n) (oceanogr) putujući led, led nošen strujom

drifting (n) 1 (navig) zanošenje, plutanje: * Sailing vessels are very susceptible to drifting due to the considerable amount of windage on the sails. Finally, after about two days' drifting, the fire burnt itself out and the barge was towed to a repair facility. After drifting for a couple of days, the vessel was able to get underway to the harbour with a two-tugboat escort. https://splash247.com/; 2 (electr, navig) brzina pomaka (osi zvrka)
drifting (n) (navig) zanošenje broda (zbog struje, vjetra): As a result, my tanker was only able to keep slow ahead against that weather, drifting astern to the shore and was actually hardly controllable by the rudder. Many of these vessels exhibit NUC lights while drifting. Evidence suggests that the ship was never 'brought up' to five shackles and was continuously dragging anchor and drifting in a NE’ly direction. 0515 Our vessel was drifting to port so I ordered to increase the speed to slow ahead and increase helm to 20 degrees to starboard.
drifting (n) (fishing) fishing from the boat carried (drifted) by current and wind; Ribolov iz neusidrenog broda pomoću balona ili bez njih, koji vodene struje i vjetar lagano nose. (https://ribolovnajadranu.hr/ribicki-leksikon/) ribolov s brodice nošene strujom i vjetrom, driftanje, drifting
drifting vessel (drifting ship) brod u zanošenju, brod koji pluta i otpada (sa strujom, valovima ili vjetrom): The Master of the bulk carrier began to heave in the port anchor and to maneuver the vessel to avoid coming into full contact with the drifting vessel. (https://safety4sea.com/)

drift net (fishing) plutajuća površinska mreža: Simultaneously, and rudder was moved to hard-a-port and, to our great relief, the drift net slowly began to draw astern and was cleared about two cables off. Around midnight, a long line of weakly lit buoys came into view, indicating the existence of drift nets.


drift of current (oceanogr) brzina struje, jačina struje

drift of tide (oceanogr) jačina struje, brzina struje

drill (safety) vježba: After the drill was completed the crew were dismissed. perform a fire, lifeboat or other emergency drill izvoditi protupožarnu vježbu, vježbu spuštanja brodica za spašavanje i ostale vježbe u slučaju opasnosti, abandon ship drill vježba napuštanja broda: This was the immediate contributing factor to the uncontrolled descent of lifeboat no. 1 during the routine abandon ship drill at sea. On one of our vessels, the lifeboat embarkation ladder rope parted during an abandon ship drill conducted in the presence of the US Coast Guard. boat drill vježba spuštanja brodice za spašavanje: Narrative The crew of a UK registered 5300gt ro-ro cargo ship, built in 1970, were undertaking a combined fire and boat drill, while alongside a UK port. fire drill protupožarna
During an engine room fire drill, the crew practised an evacuation through the emergency escapes. The alarm was sounded, and the crew were split so as to cover the fire drill and the lowering of the boat. Lifeboat drill vježba spuštanja brodice za spašavanje: On a Sunday morning with good weather conditions and the ship steaming at 14 knots in ballast, the crew prepared to conduct a lifeboat drill. Man overboard drill vježba osoba čovjek u moru Last man overboard drill was on October 12th. Impact drill udarna bušilica

This task involved drilling holes through the deck plate with a magnetic drill. Spot weld drill sjekač zavara, sjekač vara, pneumatic spot weld drill pneumatska bušilica za zavarivanje; Straight drill štapna bušilica, Angle drill kutna bušilica

Drill bits svrdlo za bušilicu Insert the drill bits umetnuti svrdlo u bušilicu, Remove the drill bits izvaditi svrdlo bušilice

The fuel line consists of channels drilled in cast parts which are clamped firmly on the engine block.

A drilling rig was engaged in operations in a designated offshore oilfield. Our offshore supply vessel was holding station close to a drilling rig, with two hoses connected, delivering bulk barite and fuel.

The current world record is 3,400 meters, set by Maersk Voyager’s sister drillship, Maersk Venturer, when it drilled the Raya-1 well for TotalEnergies offshore Uruguay in 2016. https://gcaptain.com/

Care should be taken that there is not too much oil on the torch which could drip and possibly cause a fire;

Check that drip trays are in position and empty .. some 100 litres of cargo spilled into the manifold drip tray and approximately 20 litres overflowed on to the main deck.

A drive a: Today practically
all vessels use a **diesel drive**, diesel-electric **drive** dizel-električni pogon: A combination of geared diesel and diesel–electric drive is exploited in some offshore support vessels. **direct drive** = **direct-coupled engine** direktan pogon (bez reduktora): The **direct drive** of a fixed pitch propeller by a low-speed two-stroke engine remains the most popular propulsion mode for deep sea cargo ships. **indirect drive** posredni pogon (s reduktorom), turbo-electric **drive** turbo-električni pogon, **camshaft drive** pogon bregaste osovine: On a two stroke crosshead engine lubricating oil is supplied to the main bearings and camshaft and camshaft drive. The lost-motion clutch or servo motor uses a rotating vane which is attached to the camshaft but can move in relation to the camshaft drive from the crankshaft. **electric drive motor** stroj na električni pogon, stroj s elektropogonom: A podded propulsor (or pod) incorporates its **electric drive motor** in a hydro-dynamically optimized submerged housing. **genset drive** pogon generatora, pogon agregata: First introduced in 1971, the 250 mm bore/300 mm stroke K-engine was designed mainly to be a **genset drive** but numerous propulsion plant applications have been logged in tugs, offshore supply ships and fishing vessels. **hydraulic drive system** hidraulički pogonski sustav: The fire pump was in operation to provide cooling water for the windlass hydraulic drive system.; 2 (sailing/boating/yachting) **potisak**, Italian: **spinta**

**drive** (v) (marine eng) pogoniti, pokretati, tjerati: ... practically all modern engines use up to 25 per cent of that heat to **drive** a turbocharger. All MC engines can be arranged to **drive** shaft generators. The skipper was unable to **drive** the vessel off the shoal and he decided to wait until high water before making further attempts to refloat.

**drive** (n) (marine eng) **prijenos** chain **drive** lančani prijenos: The frame section for the four- and five-cylinder engines consists of one part with the **chain drive** located aft.

**drive belt** (n) (sailing/boating/yachting, marine eng) **pogonski remen**: The crew member was wiping clean the base of the scaler with the air motor running, when his glove became entangled in the moving **drive belt**, trapping his fingers.


**drive gear** (n) (marine eng) pogonski prijenosnik, reduktor: In order to remove the dried old grease around the dog clutch and shaft, it was necessary for the seaman to extend his arm between the drum and the winch **drive gear** and clear it manually. There is an integral forged coupling flange for the flywheel, and the camshaft **drive gear** is split to facilitate replacement.

**drive shaft** (n) (nav arch, marine eng) **pogonska osovin**: The port drive unit was found to have been moved out of alignment and the **drive shaft** had sheared, requiring dry dock repairs. The JANE is equipped with 3516E Tier IV Caterpillar engines powering twin Schottel SRP 490 Z **drive units**.  

https://gcaptain.com
driving force (sailing/boating/yachting) potisak
driving gear (marine eng) pogonski uređaj, pogonski zupčanik: The relative movement between driving gear and camshaft is via a helically toothed sleeve integrated in the gearwheel, meshing with the corresponding counterpart on the camshaft.
driving generator (marine eng) pogonski generator: Diesel engines are used as main propelling machinery and frequently as auxiliary for driving generators to provide electric power for shipboard use.
driving motor (marine eng) pogonski elektromotor, pogonski motor: The emergency generator must be rated to provide power for the driving motors of the emergency bilge pump, fire pumps, steering gear, watertight doors and possibly fire fighting equipment.
driving turbine (marine eng) pogonska turbina
driving wheel (marine eng) pogonski zupčanik, pogonsko kolo
drizzle /ˈdrizəl/ (meteorol) small, slowly falling water droplets, with diameters between 0.2 and 0.5 millimeters kišica
drogue /ˈdrəʊɡ/ (safety) a sea anchor zavlačno sidro: The master and crew of this vessel deserve praise for practising good seamanship by using the anchor and cable as a drogue and preventing what would have been a potential calamity to both the vessel and local fishermen. Many sailors use an icicle hitch to form a bridle when dragging their drogue

dromon (=dromone) (sailing/boating/yachting) a type of galley and the most important worship of the Byzantine navy from the 5th to 12th centuries AD dromona, bizantska
dromona

Drone /ˈdraʊn/ (nav arch, navy) bespilotno plovilo, plovilo-dron, dron
mine-hunting drone bespilotni minolovac, underwater drone podvodno bespilotno plovilo, marine drone bespilotno istraživačko plovilo, plovilo-dron, plutajući dron: Marine Drone - is an Unmanned Surface Vehicle, catamaran type, with tele-operated and/or autonomous modes. Ultra portable (50 kg), it is the ideal platform for all kinds of investigations in shallow waters, ocean drone oceanski dron, bespilotno
plovilo za otvoreno more, sea drone morski dron, surface drone
površinski morski dron, saildrone drone dron s jedrom: Saildrone Explorer USVs are equipped with sensors, radars and cameras for navigation and data collection. Gcaptain

drone /dron/ (n) (safety, navig) bespilotna letjelica, dron: Shortly after the drone had been launched the Master was contacted by the Suez Canal Authority and told to drop anchor. The national authorities confiscated the drone and its memory card and the vessel was detained in anticipation of further investigations. Japanese shipping line Mitsui O.S.K. Lines has participated in a demonstration test of ship class survey using aerial drones to inspect an MOL-operated coal carrier in service. Gcaptain
www.gcaptain.com The scope was an intermediate survey on a bulk carrier and consisted of close-up inspections and ultrasonic thickness measurements (UTM) conducted by the drone in two cargo holds spaces. https://www.marineinsight.com/shipping-news Drones to deliver 3D printed spare parts in Singapore. https://safety4sea.com/
droop (n) (marine eng) Droop is the variation in engine speed following a load change, approximately 4% for a full load change. variranje brzine stroja pri promjeni opterećenja
drop (v) 1 (ship handling) = let go oboriti sidro, puštati lanac u more: The vessel was advised by the VTS to drop anchor at anchorage “B”. Until recently, tankers and other vessels were always dropping anchor in the area between the westbound and eastbound lanes, South and West of Nippa, in order to carry out above mentioned operations safely. You may need to consider dropping more cable.
drop port anchor Oborite lijevo sidro!; 2 otpustiti (uže, konop) drop the headline! Otpustite pramčani konop!; 3 drop off a sling (o teretu) ispasti iz pasca
drop (=disembark) (v) (navig) iskrcati (peljara): After dropping the pilot we made a second attempt to head East, again a coaster heading South tried to cross our bows, this time at 2 cables range.
drop (n) (marine eng, electr) pad, smanjenje, opadanje: An inexplicable drop in radar performance can often be traced to water in the waveguide. A voltage drop caused large, but equal errors in both gyros. The drop-in voltage set off a number of power failure alarms on the bridge, including both gyrocompasses. (https://safety4sea.com/) temperature drop pad temperature: Cycle thermal efficiency is approximately the same as that of a simple-cycle engine, as additional fuel is required to offset the drop in compressor exit temperature. There was a sudden drop in cooling water pressure: engine jacket temperatures were shooting up and automatic main engine slow-down or shut-down trips would operate suddenly. drop in pressure pad tlaka, pad pritiska: Earlier that day there had been intermittent main engine problems due to a drop in lubricating oil pressure, but the exact cause of the reduced oil pressure was not yet known., pressure drop: Thanks to the double lap joint, the pressure drop will be almost constant irrespective of the wear on the liner and rings., drop speed Speed reduction from high idle after a load is placed on the engine. (http://www.marinedieseleurope.com/)
brzina padanja broja okretaja
drop (n) (marine eng) padati, opadati: At about 0330 the watchkeeper noticed that the engine revolutions were dropping and that the engine was making a strange noise.
drop an anchor (v) (seamanship) = let go oboriti sidro: The Master then sent the helmsman to the bow to drop anchor as requested by the river pilot. Busan VTS had directed the vessel to drop her anchor in N4 Anchorage Area. The vessel was instructed by VTS to drop anchor at N-4 anchorage upon arrival. (https://safety4sea.com/) The VTS instructed the vessel to drop anchor N-5 anchorage with keeping 4 cables distance to other vessels. https://safety4sea.com/
**drop astern** *(navig)* | **pustiti se po krmi broda (o tegljaču):** A tug assisted the unberthing by pushing on the inshore (port) bow, and was then ordered to drop astern and escort the vessel out.

**drop back** *(navig)* | **povećati razmak po krmi drugog broda:** You must *drop back* from the vessel ahead of you; 2 *(navig)* usporiti; 3 *(seamanship)* pasti natrag (o užetu): However, the messenger kept slipping off the warping drum, causing the tow wire to *drop back* onto the tug.

**drop-keel** *(nav arch)* | a keel that can be pivoted up into a well for sailing in shallow waters.

**drop light** *(seamanship)* | prijenosna svjetiljka sa zaštitnom rešetkom

**drop line** *(cargo handling, nav arch)* | the pipelines which drop oil cargo to the bottom of the tanks vertically from the pipeline on deck – thus bypassing the pump room. vertikalna cijev za punjenje tankova: The combined pipeline system of the shore and the ship deliver the oil to the cargo oil tanks directly via the *drop lines*. This tank also had the *drop line* blocked at the bottom.

**drop-off charge** *(logist, shipping econ)* | Charge made by container owner and/or terminal operators for delivery of a leased, or pool container into depot stock.

**drought** *(meteorol, navig, safety)* | suša drought-striken pogođen sušom: A traffic jam in the *drought-striken* Panama Canal may affect global supply chains [https://www.npr.org/], drought-affected pod utjecajem suže

**drown** *(n)* | utopiti se Two seafarers are presumed drowned after a container ship sank in the .... Sea on 5 September. Without this additional buoyancy a person can quickly tire and *drown*. Wearing a lifejacket when it is rough makes sense, but most fishermen *drown* in calm conditions when they least expect to find themselves in the water.; 2 *(v)* utopiti, potopiti

**drowning** *(n)* | utapanje, Italian: annegamento: He died from a combination of hypothermia and *drowning* about 10 minutes after the initial capsize. Fishermen had been fishing for many years they did not wear lifejackets, and when they were suddenly thrown into the water they were at serious *risk of drowning*.

**drug and alcohol policy** *(med, safety, hum_resources)* | politika o uporabi droga i alkohola: Drug and alcool policy specified that staff should not have an alcohol level above that stated in the Road Traffic Act 1988, which was 80mg of alcohol per 100ml of blood, when on duty. www.gov.uk/maib

**drug test** *(med)* | test na drogu: As part of routine drugs testing of our crews, all crewmembers recorded negative tests, Several crew members aboard the MV ..... have been suspended and may end up getting fired after testing *positive for drugs* pass the *drug test* uspješno proći na testu na droge, fail the *drug test* pasti na testu na droge, negative *drug test* negativni test na drogu, positive *drug test* pozitvni test na drogu: The U.S. Coast is warning credential mariners against the use of hemp-based CBD products that could result in a *positive drug test*. https://gCaptain.com, nen-negative *drug test* pozitivni test na drogu

**drum** *(cargo)* | bačva; 2 *(seamanship, nav arch)* bubanj (vitla); 3 *(marine eng)*
Dry (dry cargo market) (n) (shipping econ) tržište suhih rasutih tereta, tržište rasutih tereta

Dry bulk cargo (n) (cargo) rasuti tereti, sipki tereti, suhi masovni tereti: During self-discharging of a dry bulk cargo, the engine room rating on watch informed the cargo control room by portable radio that he was proceeding to the conveyor belt tunnels. All dry bulk cargoes must be transported strictly according to the recommendations in the bulk carrier (BC) Code. Dry bulk cargo sector gospodarski sektor suhih rasutih tereta: The drybulk sector – where iron ore, coal, grain and other raw materials dominate – is still wrestling with a decade-long hangover that began with the financial collapse of 2008. https://www.maritimeprofessional.com/news/bulk-shipping-economics-317750

Dry bulk container (n) (cargo) A container constructed to carry grain, powder and other free-flowing solids in bulk. It is ssed in conjunction with a tilt chassis or platform. (https://www.msc.com/shipping-glossary) Kontejner za suhe rasute terete, kontejner za sipke terete

Dry bulk market (=dry; dry market) (n) (shipping econ) tržište suhih rasutih tereta, tržište rasutih tereta: There is COA business in the dry bulk market carrying cargoes of iron ore and coal and the major customers are the steel mills of Europe and the Far East.

Dry cargo (n) (cargo) suhi tereti

Dry cargo brokering posredništvo u trgovanju suhim (rasutim) teretima, brokerstvo na tržištu suhih (rasutih) tereta: A brokerage (commission) of 1¼% to each of the brokers involved in the fixture is usual in dry cargo chartering.

Dry cargo carrier (=dry cargo vessel) COMPARE liquid cargo vessel brod za rasute terete, brod za suhe (rasute) terete: A small dry cargo carrier was en route in a vessel traffic services (VTS) controlled restricted waterway and, because of her size, was without a pilot.

Dry chemical (n) (safety) suha pjena: Small fires can be extinguished with dry chemical, soda ash or lime. Dry chemical extinguisher aparat za gašenje suhom pjenom: Several attempts were made during the next two hours to extinguish the fire, first with portable foam and dry chemical extinguishers, then with a fire hose before the decision was made to flood the engine room with CO2.

Drydock / drydok/ (=building basin) (n) (nav arch) a type of dock consisting of a rectangular basin dug into the shore of a body of water and provided with a removable enclosure wall or gate on the side toward the water, used for major repairs and overhaul of vessels; a large dock made out from the shore, from which water can be pumped out in order to repair parts of the ship which are below the waterline; The dry dock is fitted with stationary keel blocks and movable bilge blocks, which usually are fitted on rack tracks, allowing them to be pulled under a vessel before the water is pumped out. (https://www.history.navy.mil/); a narrow basin or vessel that can be flooded to allow a load to be floated in, then drained to allow that load to come to rest on a dry platform. Dry docks are used for the construction, maintenance, and repair of ships, boats, and other watercraft.

Suhi dok, Italian: bacino di carenaggio: After unloading the ship entered drydock to effect permanent repairs. During the short passage to drydock, all tanks were monitored and the ballast pump was continuously discharging the ingress into the fore peak
tank. In the drydock, it was observed that apart from the large hole punched in the shell plating in way of the fore peak tank, there was no other damage. With company’s and class approval, the vessel continued on its short passage towards the discharge port, where, after unloading, she entered drydock to effect permanent repairs. The four main types of dry docking methods are as follows: floating dock, excavated dock, patent slip, ship lift. After discharging cargo at Warrenpoint, the ship proceeded to Belfast dry dock, where a full inspection revealed extensive structural damage throughout the forward third of the hull with 26 penetrations in three compartments. MAIB Report 11/2018

The attending firefighters employed dry powder extinguishers to quench the ‘fire’ in each drum.
gašenje suhim prahom: Both teams were able to locate the source of the fire at the main engine and it was soon put out using portable dry powder extinguishers.

dry powder piping (n) (safety, nav arch) cjevovod praha za gašenje

dry storage (n) (sailing/boating/yachting) zimovanje na suhom, zimovanje jedrilice: For longer periods of time, it may be cost effective to leave your boat in dry storage.

dry tank certificate (n) (cargo handling, mar law) potvrda da je tank suh i čist, potvrda o ispražnjenom tanku: The terminal or cargo interests’ representative should be requested to sign a dry tank certificate and only after this has been signed should shore hoses be disconnected. A dry tank certificate is issued on completion of discharge. This should be signed by the consignees.

dry van (n) (cargo, logist, figurative) the standard 20Ft and 40Ft containers

https://www.logisticsglossary.com/term/dry-van/; Standard containers are also known as general purpose containers or dry van standardni kontejneri od 20 ili 40 stopa

dry wipe (n) (marine eng) čišćenje na suho, čišćenje suhim sredstvom

DSA /di: es ‘ei/ (=daily subsistence allowance) (n) (mar law) iznos dnevnice

DSC (=Digital Selective Calling) (n) (navig) a technique using digital codes which enables a radio station to establish contact with, and transfer information to, another station or group of stations, and complying with the relevant recommendations of the International Telecommunication Union Radiocommunication Sector (ITU-R). (COMSAR 14.4); A calling service between ship to ship, ship to shore or vice versa for safety and distress information. (https://safety4sea.com/) digitalno selektivno pozivanje, digitalni selektivni poziv, DSC uzbuna: At about 0630 our vessel received a DSC alert on 16MHz for a vessel in position 01°25’N 103°54’E - somewhere in the region of the Singapore Straits. When this, too, did not get a response, I sent them a DSC call. Whilst on watch recently, I received a DSC distress call. Although a Mayday message was broadcast on VHF radio channel 16, Digital Selective Calling (DSC) was not used. DSC distress alert SEE distress alert digitalni selektivni poziv za pomoć u pogibljivosti, DSC uzbuna o pogibljivosti: Upon notification of a DSC urgency or distress alert at the JRCC/MRSC, the JRCC/MRSC SAR mission coordinator shall: .1 Obtain the distressed vessel’s MMSI and other vital data. CAMSAR II – Mission Coordination

DSC alert message (n) (safety) The DSC alert message shall be composed as follows.1 Format specifier (distress, urgency, safety); .2 Nine-digit MMSI (.a ship station: MIDXXXXXX, or .b coast station: 00MIDXXXX); .3 Nature of the distress (default setting is “undesignated”); .4 Distress coordinates (default is “no position information” or 99999 99999); .5 Coordinated Universal Time (UTC): hhmm (default is “no time information” or 8888); and, .6 Mode of subsequent communication (default is “radiotelephony”). DSC poruka za uzbunu

DSC Code (=Code of Safety for Dynamically supported craft) (n) (mar law, safety, navig) Kodeks o sigurnosti dinamički podržavanih plovila (DSC Kodeks), DSC Code

DSC craft (n) (nav arch) brod koji plovi na površini ili iznad nje, a kojemu se svojstva razlikuju od konvencionalnih istinskih brodova. (Mln, pomorstva RH) Dinamički podržavano plovilo

D-shackle (=cable shackle; chain shackle) (n) (ship’s equipment) Also known as a chain shackle, D-shackles are narrow shackles shaped like a loop of chain, usually with a pin or threaded pin closure. (https://en.wikipedia.org/wiki/Shackle) škopac sidrenog lanca

DSV (=diving support vessel; deep submerged vessel) (n) (nav arch) brod
za ronilačke radove: Failure to Recognise a Suspended Load Results in Death Narrative Modifications were being carried out on the diving bell recovery system of a diving support vessel.

DTS (=Digital Throttle and Shifting) (n) (sailing/boating/yachting) digitalno upravljanje komandama gasa i kopče (brodice), digitalne komande (brodica): Many of the larger Mercury outboards are digitally compatible. So you’ve got SmartCraft® Digital Throttle & Shift (DTS), right at your fingertips. Smoother shifting. Quicker response. A whole new level of control for single-engine boats. https://www.mercurymarine.com/
dual channel watch (n) (comm) dvokanalno osluškivanje, dvokanalna radijska straža
dual control (n) dvostruko upravljanje, duple komande
dual-fuel engine (=DF engine) (n) (marine eng) stroj na dvije vrste goriva,
stroj s alternativnim gorivima, motor s dvojnim gorivima: The new low-pressure dual-fuel engine provides CAPEX reductions of 15% to 20% through a substantially simpler and lower cost LNG fuel gas handling system. Gas or dual-fuel engines running on gas have 25% lower CO2 emissions, while NOx emissions are 85% lower than for a diesel engine. https://www.wartsila.com
For example Wärtsilä’s dual-fuel engines running on gas have 12 - 30% lower greenhouse gas emissions than Wärtsilä’s diesel engines.
www.motorship.com/__data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf The vessels will have capacity of more than 23,500 TEU with dual fuel engines that can operate on LNG fuel.
https://gcaptain.com/ The ship's design incorporates a dual-fuel engine that runs on very low sulphur fuel oil (VLSFO) and ammonia. https://safety4sea.com
dual-fuel mode dvojni način rada (motora), dvojni režim rada (motora), dvojni modus rada (motora):. On a container vessel with an ME-GI engine, it is possible to change between two different fuel modes: Dual-fuel and fuel oil mode. www.man-es.com switch from one (dual-fuel) mode to a different (oil) mode prebaciti motor iz jednog u drugi način rada: the engine platforms designed according to the diesel principle allow the crew to switch seamlessly between different fuel modes. www.man-es.com, switch between different dual-fuel modes prebaciti se između različitih načina rada
dual-fuel propulsion (n) (marine eng, nav arch) pogon na dvije vrste goriva, alternativni pogon: The 1,400 teu vessels will feature dual-fuel propulsion enabling them to burn LNG and conventional bunker fuel.
dual-fuel ship (n) (nav arch, marine eng) brod s pogonom na dvije vrste goriva (naftu i ukapljeni prirodni plin), brod s dvovrsnim pogonom, brod s alternativnim pogonom
dual-fuel technology tehnologija pogona na dvije vrste goriva: Both the main and at least one auxiliary engine will use dual-fuel technology, providing cleanly generated electricity for the ship’s 300 reefer containers.
dual purpose crew (n) (mar law) posada dvojne namjene (za rad na palubi i u stroju): Ratings are trained to perform the duties of the dual and general purpose crew.
dual-voltage electrical system (n) (electr, sailing/boating/yachting) sustav
dvostruke voltaže (12 i 24 V): More and more new boats in the 40- to 60-foot range are being manufactured with dual-voltage electrical systems (12 VDC and 24 VDC). https://psailor.lt.acemlnb.com
dual watch key (=D/W) (n) (comm) tipka za uključivanje / isključivanje rada na radnom kanalu i istovremenog praćenja kanala 16

duck boat (=duck) (n) (navy) a wheeled amphibious vehicle amfibija

vozilo/brodica

https://thehill.com/policy/transportation/ports-waterways
duct /dʌkt/ (n) 1 (nav arch) kanal: The connection between the duct and containers is made by couplings which are pneumatically controlled. • Semicircular duct and Rudder bulb Semicircular duct and rudder bulb are fitted in front and back of the propellers respectively. MaritimeReporter-2015-12; 2 (marine eng) vod, cijev: The charge air duct, for example, is integrated in the crankcase.; 3 (electr) kanal za električni kabel
ducted propeller (n) (marine eng, nav arch) propeler u sapnici
ductile /ˈdʌktɪl/ (adj) (marine eng) rastezljiv, pružljiv: The monobloc crankcase is made of ductile cast iron, the side walls extending far down below the crankshaft centreline. Casing material was changed from grey (laminar) cast iron to ductile (nodular) cast iron and the turbine enclosed in a protective shroud.
ductility /dʌktɪlɪtɪ/ 1 (marine eng) That property of a material which permits its being drawn out into a thread of wire. (https://www.history.navy.mil/) pružljivost, rastezljivost: Factors to be considered when designing cylinder liners include material composition, strength, ductility, heat transfer coefficient and wear properties.; 2 vodljivost
ducting (n) 1 (electr) vođenje (signala); 2 (electr, navig) An extreme form of super-refraction is known as ducting, when the radar beam is conducted for long periods within a duct formed by air layers. vođenje (radarskog signala) zračnim kanalom

duct keel (n) (nav arch) Longitudinal passage within the double bottom, usually on the centreline, extending from the collision bulkhead to the engine room, through which ballast, bilge, fuel and hydraulic piping may be conducted and providing access to double-bottom spaces.

https://officerofthewatch.com/tools/maritime-dictionary/ tunelska kobilica
due /djuː/ be due koji stiže na naplatu, naplativ: Acknowledge the receipt of your letter of the 18th instant, enclosing the bill of lading in connection with the consignment on board Jawahar, which is due on 23rd February - 20... seamen who are due wages pomorci kojima dospijeva isplata plaća: pomorci kojima trebaju dobiti plaću 1 biti obvezan / dužan;
due care /djuː// (n) (navig) dužan oprez, dužna briga: Masters are advised that navigating without due care and attention, or navigating in a manner liable to injure or endanger persons, other vessels or structures Warn personnel to exercise due care while moving around the vessel especially in adverse sea conditions. <source>MARS reports_1992-2016</source></sentence></tlCorpus> Due care and diligence must always precede the commencement of any ballast operation. <source>MARS reports_1992-2016</source></sentence></tlCorpus>

**due date** (n) 1 (mar law, shipping econ) dogovoreni nadnevak, ugovoreni datum: The terms will be set out in a charter-party and, if all goes well, the ship arrives on the due date, loads the cargo, transports it to Tilbury, discharges and the transaction is complete. BIA pointed out that before the due date, few vessels will be using the more expensive refined fuels. <source>MaritimeProfessional-2017-01</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus> It is however still the responsibility of each manager to ensure that his vessels are compliant within the due date by presenting the Document of Approval** or, alternatively, the relevant waiver obtained from the respective flag Administration. <source>NEW REQUIREMENTS FOR STABILITY INSTRUMENTS ON TANKERS_tcm8-24104</source></sentence></tlCorpus>

due diligence /,djuː ˈdilidʒəns/ (n) 1 (shipping econ, marine eng) proper attention or care; the degree of care required in a given situation dužna pažnja: Due diligence must be exercised, particularly when calling at an unfamiliar port or when operating within tight parameters. Shipping Lines must exercise due diligence to make the container equipment is seaworthy by regularly servicing its containers. https://shippingandfreightresource.com/ act with due diligence poslovati pažnjom dobrog privrednika, raditi pažnjom dobrog privrednika (zaposlenika, poslodavca itd.), exercise due diligence postupati i djelovati dužnom pažnjom dobrog stručnjaka: PPE matrix must be worn at all times. If gloves are worn out, they must be replaced; 4. Personnel should take care while being involved in any work. Due diligence should be exercised. 5. Wheel keys should be fitted with non-hazardous hanging/securing arrangements. It has been held that the neglect to protect a water pipe in a hold showed lack of due diligence to make the vessel seaworthy. COMMERCIAL COURSE 160699; 2 Due diligence means taking all reasonable precautions to see that the vessel is fit for the voyage contemplated. The carrier is not obliged to give an absolute guarantee of seamanship dužna pažnja urednog brodara: Due diligence and planning should be utilised when attempting to lift a heavy or bulky object and it is not recommended to carry or manhandle heavy object. Under English law, if the latent defect is not discoverable by due diligence, the carrier is apparently not liable even if he failed to exercise due diligence in attempting to discover latent defects.

due diligence (n) (shipping econ, mar law) comprehensive appraisal of a business undertaken by a prospective buyer, especially to establish its assets and liabilities and evaluate its commercial potential; an investigation or audit of a potential investment ocjena / revizija potencijalnog kupca ili investitora o poslovanju odnosno preuzimanju tvrtke (na temelju temeljitog snimanja i ispitivanja tvrtke), dubinska analiza poslovanja (tvrtke), dubinsko snimanje poslovanja (tvrtke), dubinska procjena / revizija (tvrtke): Due diligence serves to confirm all material facts (e.g. balance sheets etc.) in regards to a sale It’s important to do your research; due diligence and understanding the financials of the carriers is the key. <source>MaritimeProfessional-2016-11</source></sentence></tlCorpus> Due diligence runs an
average of about 60 days, during which time the buyer and their team of advisors closely examine the business, legal and accounting details of MaritimeProfessional-2015-03. Due diligence runs an average of about 60 days, during which time the buyer and their team of advisors closely examine the business, legal and accounting details of MaritimeProfessional-2015-03.</source></sentence></tlCorpus>

Ship owners and operators who plan ahead for their retrofits, doing the due diligence to fit the right system to their vessels, and who snap guarantees of U. <source>MaritimeReport-2015-01</source></sentence></tlCorpus> These provide that when the carrier, who could be the shipowner or a charterer, exercises due diligence before and at the beginning of the voyage to make the ship seaworthy ... Due to an additional interest voiced by potential investors the management decided to extend a due diligence process until Jan. 24. Originally, the due diligence process was due to be completed on Jan. 17. www.gCaptain.com enter a period of due diligence ući u postupak dubinske analize: ...terms of total value and especially deal structure, so the deal team negotiates with the top few prospective buyers and eventually enters a period of “due diligence” with the chosen buyer. <source>MaritimeProfessional-2015-03</source></sentence></tlCorpus>,

exercise due diligence provesti dubinsku analizu: all actors in the freight supply chain – including operators of containers – need to exercise diligence in relation to their counterparties https://safety4sea.com/, demonstrate that there was no due diligence pokazati da: Where damage and loss occur to cargo shipped on deck at anyone’s risk and expense, the Master and his officers, and the charterers must be in a position to demonstrate there was no negligence or lack of due diligence on their part. >UK-Club-Carefully-to-Carry-2020_08
due investigation (n) (mar law) propisna istraga, pravilna istraga: After due investigation, which included a rigorous testing and calibration of the equipment, it was determined that, in all probability one or more of the non return valves of the cargo compressors had failed in service dues /djuːz/ (shipping econ) pristojbe, naknade, dadžbine, takse: What dues must be paid in order to clear the ship outwards? port dues lučke pristojbe, canal dues pristojbe za korištenje plovnog puta / kanala, dock dues pristojbe za korištenje ustava / brana dokovske luke; 2 = port dues lučke pristojbe: The buyer will be responsible for the charges involved in getting the goods off the ship to his warehouse, such as lighterage, dock dues and custom duties., berth dues pristojbe za korištenje veza, vezarina, harbour dues lučke pristojbe: The officer issuing the clearance must also satisfy himself that harbour and light dues have been paid, and that emigration and port health regulations have been carried out., light dues pristojbe za korištenje plovnih putova / oznaka: Where are the inward light dues paid? The master or the agent must go to the Custom House and first pay the outward light dues unless these dues have already been fully paid for the current financial year., to levy the dues nametnuti / propisati / zahtijevati naplatu pristojba, to pay the dues platiti pristojbe, to charge dues obračunati pristojbe, canal dues kanalske pristojbe: naknade za plovidbu kanalom ... the charterer directs the commercial operations of the vessel and pays all voyage expenses (i.e. bunkers, port charges and canal dues) and cargo handling costs., dues levied on nametnute naknade / pristojbe: Taxes/dues levied on the cargo shall be paid by charterers and taxes/dues levied on the vessel shall be paid by owners. naknade / pristojbe koje se nameću / obračunavaju na, annual dues godišnje pristojbe, transit dues pristojbe za prolaz (kanalom, vodnim putom itd.): es owns it for the period of the charter. The charterer ...provides the crew, pays operating costs (including maintenance) and voyage costs (bunkers, port dues, canal transit dues, etc. Maritime Economics</source></sentence></tlCorpus>
due time (n) (mar law) = maturity date dospjelost: The master is to give notice in due time two hours before the actual sailing time at the late control by the Maritime Police, crew members and passengers are no longer allowed to go ashore. The potential of AIS as an anti collision device is recognised and AIS may be recommended as such a device in due time. The potential of AIS as an anti collision device is recognised and AIS may be recommended as such a device in due time.

due to 1 zbog, uslijed: The Pilot Boat would come on the starboard side of A due to the fresh southerly wind and sea. Due mainly to moisture, rain, fresh or salt water, and sweat (and the presence of oxygen) rust is a corrosion producing red discolouration ... The auxiliary engine abnormal condition alarm was not activated, due to drive gear overheating; The crew was unable to determine the integrity of all parts to be reused during the last routine overhaul of the pump.

dBuly /djuːli/ 1 valjano, kako treba, prema propisima, na propisan način: In consideration of this service, to be duly performed, the Master agrees to pay the undersigned seafarers the wages expressed herein and/or set forth in supplemental provisions and/or Extracts can be published without specific permission providing the source is duly acknowledged. In order that we may effect customs clearance and despatch, we would feel obliged if you would let us have the Bill of lading duly endorsed together with a letter addressed to customs & Excise authorities, appointing us to act on your behalf;

2 pravovremeno: The electrician duly arrived in the engine room and the two men discussed the problem, consulted the boiler instruction manual and ...

duly discharged (adj) (logist, mar law) a bill of lading may be considered to be duly discharged when it has been released to the legal party in accordance with the endorsements required on the bill of lading following the instructions of the cargo owner.

www.shippingandfreightresource.com/duly-discharged-bill-of-lading/ valjano isporučen (teret)

dump /dʌmp/ (v) bacati (teret) u more: The officer was sentenced for ordering the crew members to dump overboard several barrels containing some hydraulic oil. Use of the quantities of water involved and the chemical treatment, it is not economically viable or environmentally responsible to dump the treated water overboard each time. A large cargo vessel that was responsible for dumping tons of oily waste into the Pacific Ocean last year. The Company and a subordinate engineer deliberately dumped the oil contaminated water. www.gcaptain.com dump oil bilge in the water / ocean ispustiti / baciti zauljene kaljuže u more

dump barge (n) (nav arch) plovni objekt bez vlastitoga poriva za prijevoz i iskrcavanje kamena prevrtaljka

dumping /ˈdʌmpɪŋ/ (n) 1 (mar law) 1. any deliberate disposal of wastes or other matter from vessels, aircraft, platforms or other man-made structures at sea; 2. any deliberate disposal of vessels, aircraft, platforms or other man-made structures at sea; potapanje (u međunar. pravu moru), namjerno potapanje stvari u more: Convention on the prevention of marine pollution by dumping of wastes and other matter 1972 dumping ground morsko područje za potapanje / odlaganje otpisanih brodova: After a detailed investigation, it was realised that the vessel ran aground in an uncharted dumping ground, where local barges had been discharging mud, sand and/or other unknown spoil; No information relating to this activity was circulated.; 2 bacanje stvari u more, ispuštanje (onečišćene vode, nafte, ulja) u more: Surely, there is some convention which precludes dumping waste of this sort at sea! Dumping oil-contaminated water overboard is almost always followed by an attempt to cover the illegal
dumping up by failing to record these discharges in the ship’s oil record book illegal dumping nelegalno bacanje (s)tvari u more, nelegalno izlijevanje u more, protuzakonito ispuštanje (s)tvari u more: this shipping company has been sentenced to pay a fine of $1 million for failing to maintain an accurate oil record book and false statements concerning the illegal dumping of oil-contaminated bilge water at sea. www.gCaptain.com The illegal dumping of oily wastewater into the ocean from ships is likely much more widespread than previously known and largely goes unpunished. https://gcaptain.com Illegal Bilge Dumping at Sea Remains All Too Common in Shipping. Investigation Reveals https://gcaptain.com/ dune (n) (geogr) dina: The island’s low sloping dunes provide little to no radar return, https://gcaptain.com/ dungarees /ˈdʌŋɡəˌriːz/ (n) (seamanship) blue working overalls plavo radno odijelo, plava tuta, trliš: The well-equipped electrical repairman wears a helmet, insulated gloves and boots, and a full suit of dungarees. <source>HANDBOOK OF DAMAGE CONTROL - PART 8</source></sentence></tlCorpus> dunnage /ˈdʌnɪdʒ/ (n) (cargo handling) Any materials used to block or brace cargo to prevent its motion, chafing, or damage and to facilitate its handling. https://officerofthewatch.com/tools/maritime-dictionary/, material (usually lumber) used to secure cargo in containers and ships’ holds in order to prevent shifting and resulting damage during the voyage (to protect goods and their packing from moisture, contamination or mechanical damage and to prevent shifting of cargo); materials of various types, often timber of matting, placed among the cargo for separation, and hence protection from damage, for ventilation and, in the case of certain cargoes, to provide space in which the tynes of a fork lift truck may be inserted. https://www.logisticsglossary.com/term/dunnage/; izolacija i sredstva za izolaciju tereta od štetnog utjecaja oplate i strukturnih elemenata broda, od izvora topline na brodu, te od drugih tereta materijal za podlaganje (tereta), daske za podlaganje, razdjelne daske, separacijski materijal, dunid, dunić, duned: Any dunnage must be inspected and unusable dunnage is to be disposed off. Dunnage is the material used around cargo to prevent breakage or shifting, normally provided by shipper. Its weight is included in the rating. Dunnage should not be disturbed before the surveyor sights it. The consignee shall pay the cost of removing the dunnage after discharge of the cargo When necessary, dunnage such as wood planks, plastic foam and paper boards should be used to protect against mechanical damage, such as the damage caused by the container corner post, or corrugation of the container wall or by the uneven surfaces of the load next to it. ... weighing all packages and cargo items, including the mass of pallets, dunnage and other securing material to be packed in the container and adding the tare mass of the container to the sum of the single masses, ... <source>2020-14-EverSmart-withAnnexes</source></sentence></tlCorpus> inflatable dunnage pneumatski materijal za podlaganje tereta, pneumatske vreće, vreće za napuhavanje (vrsta dunida), dunnage bags vreće za podlaganje / zaštitu tereta, dunnage laid postavljen / umetnut materijal za podlaganje, lay dunnage postaviti / umetnuti materijal za podlaganje: The Charterers shall provide and lay all dunnage material as required for the as required for the proper stowage and protection of the cargo on board.; remove dunnage ukloniti materijal za podlaganje, floor dunnage podni materijal za podlaganje, podne daske za podlaganje, dunnage boards daske za podlaganje: Before commencing to load scrap iron, the lower strakes of spar ceiling should be well protected from damage by covering with dunnage boards, ..., permanent collapsible dunnage (PCD’s) trajne sklopive daske za podlaganje, interlayer dunnage materijal za međusobno separiranje
tereta, top dunnage vršni materijal za podlaganje, air filled dunnage separacijski materijal na napuhavanje zrakom, improper dunnage neispravan materijal za podlaganje, neodgovarajući materijal za podlaganje: A large proportion of cargo claims arise from lack of or improper dunnage, dunnage material sredstvo za podlaganje tereta, materijal za podlaganje tereta, remove the dunnage ukloniti matrijal za podlaganje: The Charterers shall be responsible for and pay the cost of removing their dunnage after discharge of the cargo. place dunnage umetnuti duned: Place dunnage between the tiers, timber dunnage drveni materijal za podlaganje tereta: Timber dunnage from temperature regions may harbour eggs or larvae, so that some countries have developed strict safeguard, wet dunnage mokri materijal za podlaganje tereta: Wet dunnage may cause damage to the cargo in the vicinity.

dunnaging (v) (cargo) podlaganje tereta: When dunnaging under a deck cargo of timber, use rough 25 mm boards placed diagonally 750 mm to 1,000 mm apart, so as to distribute the weight evenly over the beams, When dunnaging use boards placed 750 to 1000 mm apart so as to distribute the weight evenly over the beams.
duplexer (n) (electr) antenska skretnica
duplicate tank (n) (marine eng) dvostruki tank, udvostručeni rezervoar
duration of emplyment (n) (hum_resources) trajanje ugovora o zaposlenju
dusky grouper (n) (fishing) kirnja
dusky serranus (n) (fishing) kirnja
dust storm (n) (meteol) an area where high surface winds have picked up loose dust, reducing visibility to less than one : half mile pješčana oluja
dutch bollard (n) (nav arch) bitva u oplati broda (za bočno tegljenje)
Dutchman flaking (n) (sailing/boating/yachting) The Dutchman Sail Flaking System uses vertical control lines laced through fairleads (cringles) in the sail. The lines are attached to the topping lift and at the base of the sail and don’t move. (https://sailcare.com/dutchman-sail-flaking-system/) slaganje glavnog jedra na bum s okomitim vezicama (s gondolijjere), slaganje
**Dutchman’s log** *(n) (navig)* a buoyant object thrown overboard to determine the speed of a vessel

**Dutchman** *(n)*

**plavčica (za mjerenje brzine broda):** Dutchman’s log.

**dutiable** *(adj)* *(mar law)* koji podliježe carini (o teretu)

**duty** *(n)*

1. **služba look-out duty** služba motrenja, služba opažanja; 2 posao:

*They remained fit for duty.*

**auxiliary duty** pomoćna služba, pomoćni posao; 3 *(mar law, seamanship)* **dužnost:** It is the duty of the watchkeeping engineers to fill out and sign the log book at the end of every watch.

**dežuran:** The master had been on duty for 19 of the previous 24 hours.

**off duty** izvan službe, slobodan, koji nije u službi:

Make the best of off duty periods for resting, should not drink alcohol and try to eat good nutritious food regularly. 10 hours of rest may be broken into no more than two periods, one of which shall consist of at least 6 (six) consecutive hours off duty.

**assign the duty** dodijeliti dužnost / zadatak / posao:

The OOW was joined by the deck cadet who was assigned lookout duties. All persons who are assigned duty as officer in charge of a watch or as a rating forming part of a watch shall be provided a minimum of ten (10) hours of rest in every 24-hour period.

**take over the duty** preuzeti dužnost, have the duty to biti dužan, biti obvezan, imati dužnost:

As per rule 13, the overtaking vessel had the duty to keep clear, even after we made our alteration to port. Port state control already has the duty to investigate cases of unsafe navigation. Bridge officers have a duty to support the pilot and to monitor his actions.

**namjena:** Engines for genset duty (designated S20U)
were offered with a higher rating to cover power demands up to 1575 kW at 1000 rev/min (Figure 26.
engine for genset duty stroj namijenjen za pokretanje generatora
duty: (=duty tax) (n) a government tax on imported merchandise; an indirect tax on the value of an imported or exported product (https://www.flexport.com/) carinska pristojba, carina, iznos carine pay duty platiti carinu
duty AB (n) (navig, mar law) kormilar u straži, stariji mornar u straži: At 19:00, in anticipation of a manoeuvre to avoid collision, the third officer placed the duty AB on manual steering. At about 0235, the duty AB detected a small fire in the open hold.
duty deck officer (n) (navig, mar law) dežurni časnik palube, časnik palube u straži: The duty deck officer flashed the Aldis lamp five times in the direction of the overtaking ship – but no response.
duty drawback (n) (mar law) Drawing back the customs duty that was paid at the time of the import of the goods and materials to a country for processing and the finished or processed goods re-exported. (https://www.marineinsight.com/) povrat carine (u slučaju re-eksporta iz carinske zone)
duty engineer (n) (marine eng) dežurni časnik stroja: The duty engineer immediately contacted the second officer and told him to stop the ballast pump and to close the ballast valves. on-call duty engineer časnik straže u stroju na poziv: ... one of the oilers reported to the fitter that there had been a lubricating oil spill in the engine room and this was immediately reported to the on-call duty engineer.
duty free (n) (shipping econ) oslobođen carine
duty free zone (n) (mar law) An area where goods or cargo can be stored without paying import customs duties awaiting further transport or manufacturing. (https://www.msc.com/shipping-glossary) bezcarinska zona, slobodna carinska zona
duty officer (n) 1 (mar law) časnik straže, dežurni časnik: On chemical tankers, an additional duty officer, who can assist the chief officer in tank cleaning operations, is a must. 2 dežurni časnik (služće VTS, Obalne straže itd.): The ship’s movements were also seen on radar by the duty Dover Coastguard watch officer.
duty roster (n) (hum_resources) raspored dužnosti, popis dužnosti: He held a valid certificate and kept watches as DPC as part of his duty roster. www.gov.uk/maib
dwell (n) (marine eng) The angle that the valve remains in the fully open position.
(dhttp://www.mainedieselurope.com/) kratak zastoj (ventila, stroja, uređaja)
dwell due (n) (logist, ports) naknada za stajanje / čekanje (broda ili kontejnera u luci): Ports of Los Angeles and Long Beach Approve Controversial Container Dwell Fee on Ocean Carriers https://gcaptain.com The dwell fee is designed to speed the flow of cargo from terminals amid unprecedented congestion https://gcaptain.com
dwell fee (n) (logist) = dwell due naknada za stajanje / čekanje (broda ili kontejnera u luci): The port has today announced that the implementation of Container Dwell Fee will be further postponed to the 29th of 2021. https://www.shippingandfreightresource.com/ Ocean carriers are liable to be charged the Container Dwell Fee for each import container that falls into one of two categories: a. For containers that are scheduled to move by truck, ocean carriers will be charged USD100/- per container per day increasing in increments of USD100/- per container per day, if the containers have been sitting in the terminals for nine days or more.; b. ... https://www.shippingandfreightresource.com/
**dwell time** *(n) (shipping econ, logist, mar law)* Dwell time is the amount of time which cargo or ships, spend within a port. It is a key indicator of how efficiently a port is operating, how quickly cargo is flowing through its terminals and how long a ship is spending in port. The longer cargo is stuck in port, the more it costs shippers. (https://www.marinetraffic.com/blog/no-time-to-dwell/); vrijeme čekanja tereta u luci prije njegova ukrcaja na brod ili izlaska iz luke kopnenim ili rječnim putem; vrijeme čekanja broda u luci na iskrcaj ili ukrcaj tereta vrijeme čekanja (tereta / broda) u luci, indeks vremena čekanja tereta na ukrcaj na brod u luci: Typically, dwell time is the time taken for exports inside terminal gates to be loaded onto a ship and imports onto a truck or train. In addition to easing terminal congestion, shorter dwell times enable cargo owners to save on storage charges applied by port authorities. Dwell time doesn’t just impact shippers, but ship operators too. Container vessels operate on schedules and a delay in any particular port is felt across the service. The shorter the dwell time, the lower the vessel and marine terminal operating costs. https://www.marinetraffic.com/ Customs are working to reduce container dwell time at ports. https://www.hellenicshippingnews.com/

**dye marker** /dai/ *(n) (comm, navig)* signal u boji

**dyke** /daik/ (=dike; sea-dike) *(n) (ports)* An artificial earthen wall, often meant to prevent flooding of the hinterland. Like revetments but without, or hardly any, beach in front of the structure. (http://www.coastalwiki.org/wiki/Sea_dikes) zaštitni lukobran, zaštitni nasip (u luci), diga

http://www.coastalwiki.org/wiki/Sea_dikes
Dynamically Supported Craft Safety Construction and Equipment Certificate

**Svjedodžba konstrukcije i opreme dinamički podržavanog plovila**

**Dynamical stability arm curve** /ˈdaiənæmɪk əl/ (nav arch) krivulja poluga dinamičke stabilnosti

**Dynamic load** /ˈdaiənæmɪk/ (nav arch) dinamičko naprezanje: The final tightening of wire falls must be always done manually and only efficient sea lashings must bear the **dynamic loads** at sea.

**Dynamic positioning** (=DP) (navig) DP is a vessel capability provided via an integration of a variety of individual systems and functions. A computer-controlled system to automatically maintain a vessel's position and heading by using its own propellers and thrusters. Position reference sensors, combined with wind sensors, motion sensors and gyrocompasses, provide information to the computer pertaining to the vessel's position and the magnitude and direction of environmental forces affecting its position (https://www.nialexisplatform.org/certification/dynamic-positioning/)

**Dynamic positioning system** sustav dinamičkog pozicioniranja (broda): DP Systems are vital for safety operations such as deep water drilling (Drillships, Mobile Offshore Drilling Units), anchor handling (Anchor handling tug supply vessel operation for anchoring of non-DP MODU), supply for oil rigs and platforms (entry to the 500m safety zone of offshore installation), subsea construction, ROV Support etc.

https://www.lerus-training.com, **Manual dynamic positioning** ručno dinamičko pozicioniranje: Manual DP was immediately selected (with yaw control), full astern thrust was applied and the vessel's movement stopped. https://maritime-executive.com/
dynamic positioning operator (navig) a person who in charge of control with Dynamic Positioning System.operator sustava dinamičkog pozicioniranja

dynamometer (marine eng) a device for measuring engine torque and horsepower. dinamometar, mjerač sile
eagle flies (seamanship, figurative) dan isplate plaća
eagle ray (fishing) golub
earmuff (safety) prigušivač za uši
earn (v) zaraditi: To earn lump sum freight, either the ship must complete the voyage, or the cargo must be transhipped and delivered by the ship to earn freight (shipping econ) zaraditi vozarinu, ostvariti pravo na vozarinu
earnings (financ) zarada: The cost of repairs and loss of earnings was about £4
ear protectors

Ease the wheel!

ear protectors (n) (safety) SYNONYM earmuff

prigušivač za uši: Ear protectors should be worn when the noise level is more than ... db

ear (n) (electr) zemlja, masa: About 10 minutes later, the chief engineer noticed the earth fault alarm had cleared. At 0215, the chief and third engineers, who were in the engine control room (ECR), noticed an electrical earth on the vessel’s calorifier sited in the bow thruster compartment. The liners had been found to have suffered severe electrolytic corrosion as a result of poorly maintained electrical equipment and a non-attached earth strap to the main engine. earth circuit uzemljenje, sustav uzemljenja, earth connection priključak na zemlju, uzemljenje, earth wire vodič uzemljenja

earthed (adj) (electr) uzemljen: Are the ship’s main radio transmitter aerials earthed? Je li antena glavne radijske postaje uzemljena? It also appears that the connection box was not earthed due to the use of plastic cable ties instead of solid metal fasteners.

ease1 /i:z/ (v) 1 (navig, seamanship) to allow the helm to turn back after being put hard over

smanjiti (kut kormila za nekoliko stupnjева), vratiti (kormilo za nekoliko stupnjeva): Ease to five! The helm was eased when passing through 1800 T until the ARPA showed that the ferry had returned to her original course. ease the strain on the cable

smanjiti opterećenje lanca: The master reduced the rate of the dragging, thereby easing the strain on the cable so that the anchor could be recovered and allowing time for tug assistance to arrive.

; 2 (shipping econ, logist) smanjiti se (o prometu morem), opasti (o prometu, tržištu): Liners will idle as much as 1.5m teu of tonnage next year as the container market eases.

https://www.linkedin.com/

ease2 (n) lakoća ease of maintenance lakoća održavanja: lako održavanje In the Series 4000 engine the designers focused on high reliability and ease of maintenance without compromising compactness., ease of access lakoća pristupa: For ease of access, the quills are positioned in dry spaces instead of in the way of cooling water spaces., ease of installation lakoća ugradnje, lakoća montiranja, ease of inspection lakoća pregleda: lakoća provjere

ease3 (v) (sailing/boating/yachting, ship handling) to ease, slacken or pay out the line slightly; to loosen the tightness of a line

popustiti (konop, lanac, škotu), Italian: allentare, laškat

ease (v) (med) olakšati bol, umanjiti bol: After looking at the International Medical Guide for Ships, the second officer gave the coxswain medication to ease the pain.

ease off (=ease) (v) (seamanship) popustiti (konop, lanac, škotu, škotinu)

ease out /i:z/ (v) (navig, seamanship) podići sidro s dna, pinelatī; pinelati

ease the sail out (v) (sailing/boating/yachting) popustiti jedro, laškat

ease the sheet (v) (sailing/boating/yachting) ANTONYM sheet in popustiti uzdu jedra / floka ( škotu / škotinu)

Ease the wheel! (v) (navig, seamanship) Smanji (kut kormila)!
easing wire (n) (seamanship) čelično uže za spuštanje sidrenog lanca
eastbound /ˈiːstˌbaʊnd/ (adj, adv) (navig) ANTONYM westbound prema istoku, u
smjeru istoka: On my last tour of duty I was towing a crane barge from Singapore using the East
bound lane of the TSS. We were a loaded VLCC, eastbound along a narrow and busy sea lane. ... the
inshore traffic zone is effectively closed to larger vessels proceeding eastbound from Tanjung Pelepas and
Singapore. The two bulk carriers collided in the East-bound water route of the traffic separation scheme
(TSS) https://safety4sea.com/easterlies (n) (meteorol) istočni vjetar, istočnjak
easterly (n) (meteorol) istočnjak easterly wind istočni vjetar
easterly course na istočnom kursu, u kursu prema istoku: VTIS East was informed about
close quarter situation after own vessel was clear and back on an easterly course., easterly heading
istočni smjer: The ship made steady progress on an easterly heading into strong north-easterly
winds and heavy swells. The ship was now on a south easterly heading, and as she continued to be set to
the north by wind and swell.; 2 (meteorol) istočni (vjetar), s istoka northeasterly winds
sjeveroistočni vjetar, sjeveroistočnjak, vjetar iz sjeveroistoka: The ship
made steady progress on an easterly heading into strong north-easterly winds and heavy swells.,
easterly winds istočnjak, vjetar s istoka: Overnight the ship experienced easterly winds
in excess of 90 knots, and a swell height of more than 5 metres.; 3 (oceanogr) struja prema
istoku: The tidal stream was easterly about 0.9 knots easterly stream struja prema
istoku: He was aware that the predicted tidal stream was easterly at 3 knots, but considered that his
intended course would result in his ship passing clear.
Easy! (seamanship) Carefully (watch what you’re doing) Polako!, Lagano!
ebb /ˈeb/ (v) (oceanogr) a falling tide; the period when the tidal current is flowing from the land;
outgoing tidal current draining a body of water spušati se (o moru, mijenama),
opadati, Italian: flusso (di marea); marea calante: the tide was ebbing at about 0.3
knots towards the northeast The tide was on the ebb. Unknown to them, the increasing ebb caused the
yacht’s anchor to drag.
ebb (n) 1 (oceanogr) oseka: Unknown to them, the increasing ebb caused the yacht’s anchor to
drag.; 2 (oceanogr) struja uslijed oseke: Unknown to them, the increasing ebb caused the
yacht’s anchor to drag.
ebb current (n) (oceanogr) struja oseke, struja uslijed oseke: Due to the ebb
current and her loss of manoeuvrability, the ship ran aground outside the fairway level with buoy 30 after
the collision.
ebb tide /ˈeb/ (n) (oceanogr) a state of low water; period of time during which the tide is falling
oseka: The ebb tide was causing the ship to set to starboard, and because of her slow speed and poor
manoeuvrability, she did not return to her planned track. The vessel slipped from her berth on the ebb tide
and made her way along the short, straight, narrow channel to open water.
e-bill of lading (=eBL) (n) (mar law, shipping econ) = electronic bill of lading
SEE paperless bill of lading elektronička teretnica, digitalna teretnica
EBL /ˈiːkˈtrʌnkɪ/; iːkˈtrʌnkɪ/ (=electronic bearing line) (n) (navig) elektroničko
smjeralo: To take the bearing of an object simply adjust the EBL until it cuts through the centre of the
object and read off the bearing from the EBL readout on the display. Modern radars incorporate an
improvement on the **EBL** by using an electronic cursor. The cursor is usually a cross which can be moved around the screen by using a trackball or other pointing device. **ECDIS display**

**ECDIS display** /'ɛkdɪs/ **(navig)** **ECDIS** is a digital navigational chart system which can be used instead of paper charts, making the navigator's workload easier with its automatic capabilities such as route planning, route monitoring, automatic ETA computation and electronic navigation chart updating. The International Maritime Organisation (IMO) made the carriage of **ECDIS** mandatory.

**EBL**

**EBL** readout  

**EBL** reference  

**EBL** offset the  

**EBL** (n) (**logist, mar law, shipping econ**) SEE electronic bill of lading električka teretnica, digitalna teretnica: With the aim of eliminating the risk of lost, stolen or late **BLs** in Reefer cargo delivery, we worked with the customer and offered our TradeLens **EBL** solution. https://www.maersk.com/

**EBTIDA** (=Earnings before Interest, Taxes, Depreciation & Amortization) Earnings before Interest, Taxes, Depreciation & Amortization (**EBTIDA**) is a very popular, but also controversial measure of operating performance in the bulk shipping industry (https://seekingalpha.com) dohodak prije odbitka kamata, poreza, i amortizacije: The revenue earned from liner services grew 3.9%, to $31.45bn, with **ebita** skyrocketing by 62.5% to $6.1bn, for a net income of $1.75bn. https://gcaptain.com/ We expect the aggregate **EBITDA** of the shipping companies we rate globally to grow by 3%-5% in 2021. https://www.hellenicshippingnews.com Most shipping companies report **EBITDA** in their earnings report. https://seekingalpha.com

**EC** (=Electronic Chart) (n) (**navig**) električka karta  

**ECA** (=Emission Control Areas) (n) (**marine eng**) Svjetska područja kontrole ispuštanja (umpornih oksida, dušičnih oksida itd.): Since January 1st, 2015, only vessels with a sulphur content of the fuel lower than 0.1% are allowed to sail through **ECA**. https://www.embassy-freight.be the Mediterranean is to become the fifth sulphur oxides emission control area (**ECA**) from 2025. https://splash247.com/

**ECDIS** (=Electronic Chart Display Information System) (n) (**navig**) **ECDIS** with adequate back-up arrangements may be accepted as complying with the up-to-date charts required by regulations V/19 and V/27 of the 1974 SOLAS Convention, as amended. - (**IMO 232(82) Standards for electronic chart display and information system (ECDIS)**) sustav pomorskih karata s električkim pokazivačem, informacijski sustav i prikaz električkih karata, električki kartografski sustav, sustav ECDIS: The intended route had been prepared using the ship’s electronic chart display and information system (**ECDIS**) and the **OOW** selected the scale on the **ECDIS** display that closely aligned with the 12 nm range scale. The intended route had been prepared using the ship’s electronic chart display and information system (**ECDIS**) and the **OOW** selected the scale on the **ECDIS** display that closely aligned with the 12 nm range scale ... **ECDIS** was the vessel’s primary means of navigation and the units were networked with the ship’s radars and Automatic Identification System (**AIS**). www.gov.uk/maib The transition to **ECDIS** set for 2025 is already underway, but this does not mean the end of backup paper charts, and hopefully not the end of the navigational skills associated with traditional pilotage. https://www.practical-sailor.com/ The ship’s electronic chart display and information system (**ECDIS**) recorded the wind from the west at 15 knots. https://safety4sea.com/ **ECDIS chart**
ECDIS - Standards for electronic chart display and information system

**ECEF** – Earth centred earth fixed

under Safety of Life at Sea (SOLAS) Chapter V (Safety of Navigation) for most large vessels of 3000 GT or more, on 1 July 2018. (https://www.marineelectronics.com/news/ecdis-maritime-accident-255821)

**prikaz elektroničke karte:** The OOW looked at the ECDIS display and reported to the master that there was no cause for concern. A few minutes later, after having been contacted by VTS, the OOW zoomed in on the ECDIS display and realised that the vessel was aground. At 0240, the 3/O noticed that the ship’s speed shown on the ECDIS display had reduced to 7.4kts. Using such tools, ECDIS can help to establish the best time-saving route planning within pre-defined ‘safety corridors’ although .... a one-to-one check of the entire route from berth to berth must still be carried out.

https://www.marineelectronics.com/news/ecdis-maritime-accident-255821 The ship was equipped with an ECDIS, though it was not in use at the time of the accident as its chart with an ECDIS, though it was not in use at the time of the accident as its chart licence expired www.gov.uk/maib zoom in the ECDIS display povećavati prikaz na ECDIS-u, zumirati na prikazu elektroničke karte, zumirati na displeju ECDIS-a.: The 2/O had zoomed in the ECDIS display and changed the chart view from ‘standard’ to ‘all’, change the view from 'standard' to 'all'

promijeniti prikaz karte sa "standardnog prikaza" (prema IMO-u) na "sve prikaze": The 2/O changed the chart view from ‘standard’ to ‘all’, standard ECDIS display Standard Display is the display mode intended to be used as a minimum during route planning and route monitoring. (https://puc.overheid.nl/nsi/doc/PUC_2574_14/1/) standardni prikaz na ECDIS karti, 'all' ECDIS display prikaz svega na karti: The 2/O zoomed in the ECDIS display and changed the chart view from ‘standard’ to ‘all’, which showed more detailed depth information., ECDIS display base: 1 Display base to be permanently shown on the ECDIS display, consisting of: temeljni podatci na ECDIS-u


ECDIS - Standards for electronic chart display and information system

**(n) (navig)** standardi za prikaz na sustavu ECDIS

ECEF – Earth centred earth fixed **(n) (navig)** referentni koordinatni sustav za satelitsku navigaciju (okreće se zajedno s rotacijom Zemlje oko
e-charge point (n) (ports, electr, marine eng) mjesto punjenja baterija (u luci):
e-charge points at ports could soon become a common sight on the UK seas and coastal towns.
https://safety4sea.com/

e-chart symbols (n) (navig) oznake na elektroničkoj pomorskoj karti
**E - Landmarks**

<table>
<thead>
<tr>
<th>General</th>
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<tbody>
<tr>
<td>Non-conspicuous point feature</td>
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<td>Non-conspicuous building</td>
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<td>Non-conspicuous water tower</td>
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<td>Conspicuous point feature</td>
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<td>Conspicuous building</td>
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<td>Conspicuous water tower</td>
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<td>The information symbol is displayed if a supplemental image is available, which may be accessed by cursor pick</td>
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4. **Height is obtained by cursor pick**

**echo** /ˈeɪkəʊ/ (n) (navig) the reflection of a radar signal from an object; the display of the reflected signal on the radar screen **jeka, odraz (na radarskom ekranu)**: the target ship’s echo
appeared on the radar at 3 miles multiple echoes višestruke jeke (od jednog objekta): Multiple echoes can occur when a strong, short-range echo is received from a target, echo strength jačina jeke, false echo lažna jeka, unwanted echo neželjena jeka, lažna jeka, sea echo smetnje od mora i valova, smetnje s mora, indirect echo indirektna jeka: Indirect echoes may be returned from either a passing ship or from a reflecting surface on your own ship, such as a stack, echo enhancement pojačavanje odraza / jeke, echo stretch izdužavanje odraza, pojačavanje odraza, echo expansion povećanje odraza, echo strength jačina odraza: The echo strength depends on the peak power of the transmitted pulse and the characteristics of the target, weak echo slab odráz: Remember! The weakest echoes, or those not seen at all may be the most dangerous, displayed echo (on the radar screen) jeka prikazana na radarskom zaslonu: At 1219:43, with the VRM touching the displayed echo of the corner of the quay.
echosounder (=echo-sounder) (n) (navig) An instrument which transmits sound through the water and receives reflected signals from the bottom, and which, by measuring the elapsed time, computes and displays the depth. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) ultrazvukov dubinomjer: At 2007, the Master directed the 3/O to change the scale on the echosounder from 50 m to 100 m. https://safety4sea.com/check echosounder provjeriti zvučni dubinomjer, hydroacoustic echosounder 1 ultrazvukov dubinomjer; 2 eholot, switch on / off the echosounder uključiti / isključiti ultrazvukov dubinomjer: The vessel’s electronic navigation equipment were functioning properly but the echosounder had been switched off shortly after leaving the port echo stretch kontrola na radaru za izduživanje manjih odraza / jeka, kontrola za pojačavanje slabijih odraza / jeka na radaru: The object of echo stretch or expansion is to make small targets look bigger.

echo trail (n) Echo trails are the afterglow of target echoes that represent their movements relative to your own ship. They are useful for monitoring or zoom or shift is activated. trag cilja na radarskom ekranu, zadržana slika na radarskom zaslonu (nakon promjene područja): Echo trails are useful for assessing target movement and collision possibility

eclipse /iˈklips/ (n) (navig) an interval of darkness between appearances of a light tama, pomrčina, eklipsa, period tame (plovidbene oznake)
eco-friendly ship (=eco-ship) (n) (environ, marine eng, nav arch) ekološki prihvatljiv brod: the use of resources and energy to transport people and goods by ship and specifically concerns the reduction in such resources and energy in order to preserve the global
environment from GHGs (greenhouse gas) and environmental pollutants generated by ships.

**e-commerce** *(safety) elektronička trgovina:* The e-commerce players will decide the future of e-shipping world of the future.

**economic speed** *(shipping econ, navig)* the speed of a vessel producing the best possible financial results for the owners, considering the following: 1. The prices of bunkers in the ports en route. 2. Fuel consumption of the vessel at various speeds. 3. Daily operating costs. 4. The net freight per ton of cargo. 5. Operating profit per day) http://www.tkmglobal.net/chartering_E.HTM ekonomična brzina

economiser /iˈkonomiəzər/ *(economizer) (marine eng)* a device that uses the waste heat from a boiler flue to preheat the feed water zagrijač napojne vode, ekonomajzer: At the same time, the exhaust temperature was not reduced too low, so retaining the potential for waste heat recovery from an economizer.

**economy of scale** *(economies of scale) (shipping econ)* a condition/theory of economy which encourages the production of larger volumes of a commodity to reduce its unit cost by distributing fixed costs over a greater quantity. ekonomija velikih brojeva, ekonomija razmjera: The flexibility, critical mass, economies of scale and the availability of manpower for the ships are some of the factors that are considered important in making the “outsourcing” or “inhouse” Economies of scale will tend to give figures higher than the flat rate of the Worldscale for smaller vessels and lower than this for larger vessels. Having already achieved the economies of scale offered by larger vessels, carriers no longer need to order more capacity than is necessary to satisfy near-term demand https://www.joc.com/maritime-news

**ECS** *(engine control system) (marine eng)* SEE engine control system sustav upravljanja brodskim strojem

**eddies** /ˈediz/ *(eddy) (navig)* A current of water moving against the main flow. Often causes small whirlpools. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) vrtložna struja, virovi: I went into the chartroom and had a look at the chart - and there were numerous symbols of eddies in the vicinity of our position. This is particularly so at night, when the presence of turbulent water and eddies in the vicinity of obstructions such as bridge buttresses might not be readily apparent until their effects are experienced.

**eddy current** /ˈedi/ *(electr)* vrtložna struja, Foucaltova struja

**eddy water** /ˈedi/ *(nav arch)* povratna voda (od propelera)

**EDI** *(electronic data interchange) (shipping econ)* an interactive electronic system that enables a supplier and a customer to communicate easily elektronička razmjena podataka, sustav EDI: The customs broker sends his import or export declaration via the customs web application or an EDI message.

**edible cockle** *(n)* kapica srčanka

**edible oil** /ˈedibəl/ *(cargo)* jestivo ulje

**educational qualification** školovanje, školska kvalifikacija name of institute / college naziv školske ustanove / visoke škole

**educt** /iˈdʌkt/ *(v)* separate a substance from another substance without chemical change; separirati edukcijom odvoditi, odvajati

**eductor** *(marine eng)* In most turbo-charged engines, crankcase fumes are not removed by direct suction as in the normally aspirated engines. Instead a venturi principle is used. This is commonly called
an eductor. eduktor, ejektor: A certain amount of coking takes place in the stack around the rim of the eductor tube where more oxygen is available. Blocked Sea Suction Prevented Engine Room Flood Vessel’s eductor system valve. He found that the starboard main engine bilge eductor system valve, which was out of sight, behind the engine, had completely sheared off from the sea water suction pipe. cargo eductor eduktor tereta (nafte), ejektor tereta (nafte)
A stern movement was given in time to stop the vessel, but the movement failed to take effect. Orders at Japanese shipyards rocketed 186% in October as shipowners rushed to build ships that will comply with the International Maritime Organization's (IMO's) new standards, which will take effect from July 2016, to come into effect. This Agreement shall come into effect on...and shall continue until...................

Miraculously this had the desired effect and she altered just in time to port passing us at a CPA of less than 0.1 mile.

The fishing vessel’s skipper’s last-minute avoiding action was too late to be effective.

The speed was too high to take effective action to avoid collision.

The action taken to stop the ferry when an uncertain situation developed was effective in avoiding collision.

Pipelines for fire-fighting purposes (monitor supply, foam, water spray, etc.) installed on open deck should have effective protection against corrosion.

Effective dates of contracts can be amended, even orally. There’s nothing to preclude parties from agreeing to modify the effective date of a transportation contract. Such agreement would be an amendment to the contract itself. As long as there was no conflict between the parties, such an amendment could even be an oral one.

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efficiency korisni učinak izgaranja, degree of efficiency stupanj iskoristivosti, plant 1 stupanj iskoristivosti pogona / postrojenja, increase the efficiency povećati stupanj iskoristivosti, fuel efficiency iskoristivost goriva, efikasnost goriva: Fuel costs contribute a major share of the total operating expenses for a Kamsarmax bulker. Therefore, the fuel efficiency is of great importance. https://www.wartsila.com/.../shipping-in-2020-choosing-the-right-fuel-and-propulsion., propeller efficiency učin propelera, efikasnost propelera, poor efficiency slab učin, slaba iskoristivost, slaba efikasnost: The higher hotel load and the poor efficiency of the auxiliary gensets in meeting the hotel load outweighs these gains for the 2-stroke concept compared to the 4-stroke concept. https://www.wartsila.com/.../shipping-in-2020-choosing-the-right-fuel-and-propulsion., loss in efficiency: The loss in efficiency over the reduction gear box is 2% (a one stage gear is applied) and the CPP is calculated to have a 1% lower open water efficiency compared to the FPP used in the 2-stroke concept. https://www.wartsila.com/.../shipping-in-2020-choosing-the-right-fuel-and-propulsion. pad učinka, gubitak efikasnosti

efficient /ˈefɪʃənt/ (adj) 1 a učinkovit, efikasan, uspješan; 2 sposoban

efficient deckhand /ˈɛfɪktɪv/ (=E.D.H.) (n) (mar law) stariji / iskusni mornar

efficient speed /ˈɪfektɪv/ (n) (marine eng) korisna brzina

effort /ˈɛfərt/ (n) napor, pokušaj to make every effort pokušati sve, učiniti sve: If there is an unusual discrepancy between the shipper's figure and that disclosed by the vessel's loading ullages, every effort should be made to have the latter inserted in the bill of lading., make a good effort potruditi se jako: The crew made a good effort in tackling the fire but their work was hampered by containment difficulties.

e-fuels (n) (marine eng) ultra-low carbon fuels

(https://ship.nridigital.com/ship_jun22/infinium_electrofuel_sustainability); Electrofuels, also known as synthetic fuels or e-fuels, are an emerging class of replacement fuel for the shipping industry. They store energy from renewable sources gas in a liquid state and aim to provide a carbon-neutral solution for the industry.(https://www.ship-technology.com/features/a-greener-shipping-solution-the-power-of-electrofuel/), sintetička goriva, ultra niskokarbonska goriva, e-goriva: Leading electrofuel company INFINIUM has recently announced a partnership for the largest commercial-scale e-fuels facility to date in Europe. https://www.ship-technology.com/features/a-greener-shipping-solution-the-power-of-electrofuel/• Electrofuels (e-fuels) are a replacement fuel, using CO0 captured from industrial emissions combined with hydrogen produced by renewable energy. https://gcaptain.com

EGB (=Exhaust Gas Boiler) (n) (marine eng, environ) kotao ispušnih plinova:
"Un-burnt fuel and lubricants can also settle in the EGB, which reduces the ignition temperature of soot, while increasing a risk of soot fire


EGC (=Exhaust Gas Cleaning) (n) (environ, marine eng) pročišćavanje ispušnih plinova: The nitrate discharge data and analysis certificate is to be retained on board the ship as part of the EGC Record Book and made available for PSC if requested www.marineinsight.com

EGCSA (=Exhaust Gas Cleaning System Association) (n) (environ, marine eng)
An alternative means of meeting the **IMO Tier III levels** might also be to use Exhaust Gas Recirculation (EGR), although this technology has still to be further validated. 

EGR (Exhaust Gas Recirculation) is a control measure for reducing engine emissions, particularly nitrogen oxides (NOx) and particulate matter (PM), by recirculating a portion of the engine's exhaust gases back into the engine's intake air. This helps in reducing the peak temperatures in the combustion chamber, which in turn reduces the formation of NOx. EGR systems are typically used in marine engines to meet emission regulations set by organizations like the International Maritime Organization (IMO). The system comprises a compact unit with a step-up gear coupled directly to the engine's output shaft. This gear arrangement ensures efficient power transmission while maintaining the required speed and torque characteristics. The system is designed to accommodate slight misalignments and damp out or remove torque variations from the engine, ensuring smooth operation and extended component life.
generator, which is located above the elastic coupling.

elastic curve krivulja elastičnih deformacija: The line in the right-hand diagrams connecting the maximum amplitudes reached simultaneously by each mass on the shaft system is called the ‘elastic curve’. The most significant masses in any mode of vibration are those with the greatest amplitude on the corresponding elastic curve.

electric /iˈlektrɪk/ (adj) električni
electric motor (n) elektrimotor: Root cause/contributory factors Incorrect layout of sea-water piping directly over steering pump electric motors. The electric motors and components were successfully cleaned out with solvents, dried out and made fully operational in the anchorage by ship’s staff ...

electric power (n) električna struja, električno napajanje: The heavy seas washing over the deck rendered about 130 reefer containers without electric power. The engine room responded promptly to a 'low insulation' alarm and upon seeing the sea-water leak in the steering gear room, immediately turned off the electrical power to the motors and informed the bridge. Electrical power was isolated throughout the ship with the exception of the emergency fire pump, which had been started to provide fire-fighting water. At the time, all electric power was being supplied by the main engine driven shaft generator, and so with the main engine shutting down, all electrical power was also lost.
electrical power generation (n) (marine eng) proizvodnja električne struje: Marine Electrical Power Generation And Distribution

electrical shortcut (n) (electr) kratki spoj: This caused an electrical short (cut), resulting in sparking and leading to high temperatures which caused damage to the cable insulation and fittings.

electrical socket (n) (electr) električna utičnica: Overloaded electrical socket and defective adaptor.

electrical spares (n) (sailing/boating/yachting, electr) pričuvni dijelovi za električne instalacije: fuses osigurači, bulbs žaruljice, terminal fittings stopice, soldering iron and solder nit za lemljenje i lemilica, tape - insulating and self-amalgamating vrpce - izolirajuće i samostapajuće, batteried for torches baterijski ulošci za svjetiljke, distilled water for topping up batteries destilirana voda za dolijevanje akumulatorskih ćelija, hydrometer (for checking battery cells) hidrometar (za provjeru akumulatora), connecting blocks spojnice

electrical spark (n) (electr) električna iskra: Do check the Product and Material the halogen lamp. Either the hot lens or bulb, Safety Data sheets of materials to or an electrical spark from the lamp ignited identify if there are dangers associated the mixture, causing the explosion.

electrical storm (n) (meteorol) oluja s električnim pražnjenjem, električna oluja: elines for completing the ship/shore safety checklist: The operations should be suspended and all deck and vent openings closed on the approach of an electrical storm.

electrical supply (n) (electr) napajanje električnom energijom: About 40 minutes after leaving the berth the ship experienced a series of short power failures which interrupted the steering gear electrical supplies.

electrical system (n) (electr) električni sustavi: A complete failure of the vessel’s electrical system with the navigation equipment and the radio set is considered probable in view of the arrangement of the load batteries. After salvage, the main engine could be restarted, but all the electrical systems were damaged.

electrical tape (n) (electr) izolacijska traka, električna traka, električna vrpca: Following the incident the school’s instructors examined the flare firing mechanism and decided to place a band of electrical tape around it to help prevent inadvertent firing of the flare.

electrical wiring (n) (electr) električni vodovi, električno ožičenje, električna mreža: The insulation of electrical wiring should be checked at regular intervals. A short circuit occurred in the electrical wiring.

electric arc welding (n) (electr) elektrolučno zavarivanje: A standby vessel was in port waiting for her next tasking, so the opportunity was taken to carry out an electric arc welding repair to the bedplate of an alternator located in the engine room.

electric boat /ˈɛlektrɪk/ (n) (sailing/boating/yachting) brodica na električni pogon

electric charge (n) (electr) električni naboj

electric circuit (n) (electr) strujni krug: Check that electric circuits are in good condition and that fuel pipes are free from chaffing.

electric device (n) (electr) električni uređaj, električni aparat

electric drive (n) (nav arch) električni pogon: The century-old Amsterdam canal boat Gerarda Johanna looks like a classic with wood paneling, but beneath its floorboards lies a high-tech underbelly: rows of lithium ion batteries, 66 in all, with an electric drive train powering its propeller.
electric ferry (n) (nav arch) električni trajekt, trajekt na električni pogon: When delivered later in 2019, the 70m electric ferry will be able to take up to 550 passengers and 75 cars on up to 3,600 annual trips in the rough waters between Landeyjahöfn on the mainland and the Westman Island, covering eight-mile route in about 45 minutes.

https://www.marinelink.com/news/iceland-electric-ferry-powered-abb-462829 The new electric ferry will feature a large battery pack (3000kWh) and is designed to operate in a fully electric mode for most of time, with onshore charging in both harbors, with an estimated average charge time of 30 minutes.

https://www.marinelink.com/news/iceland-electric-ferry-powered-abb-462829 During particularly challenging weather conditions, when the consumption of battery power may exceed the available energy, this electric ferry will use its diesel-electric generator set.

https://www.marinelink.com/news/iceland-electric-ferry-powered-abb-462829 The scope of ABB supply for the electric ferry also includes generators, transformers, switchboards, the Power and Energy Management System (PEMS) and the Energy Storage Control System (ESCS).


electric generation (n) (electr) generiranje električne energije, proizvodnja električne energije, proizvodnja električne struje

electric generator (n) (electr) električni generator, generator električne struje D.C. electric generator generator istosmjerne struje

electric heater (n) (electr) električni grijač: The oil is heated by steam (although thermal oil or electric heaters are used on other systems).

electrician /iˈlektrɪʃən/ (n) (electr, marine eng) električar (brodski), struja električar električar (brodski), struja
electricity (n) (electr) električnost, električna struja generate electricity proizvoditi električnu struju

electricity usage fee (n) (shipping econ) naknada za korištenje električne energije (za napajanje brodova, hlađenih kontejnera itd.)

electric motor (n) (electr) elektromotor: There is at least one good solution where the boat has a single point hoisting/lowering system with an electric motor. The turning gear on a turbine installation is a reversible electric motor driving a gearwheel which meshes into the high-pressure turbine primary pinion. An electric motor can provide a drive with very low-vibration characteristics, a quality valued for warships, research vessels and cruise ships ...

electric motor (n) (sailing/boating/yachting) električni pogonski motor (za brodice, jahте) inboard electric motor nutarnji pogonski električni motor: The VETUS brushless electric motor does not use carbon brushes, which makes it whisper-silent and maintenance-free. At low revolutions, the efficiency of this brushless motor is considerably higher than conventional electric motors equipped with carbon brushes. The VETUS brushless motor also has a very favourable power to weight ratio. Another remarkable feature of the brushless VETUS electric motor is the very low number of revolutions (max. 1,250 r.p.m.), which means that it can be coupled directly to the propeller shaft, without the need for a reduction gearbox.


electric power (n) 1 (electr) električna struja: Loss of the ship’s own propulsion, electric power, steerage and manoeuvrability could be foreseen and eventually occurred.; 2 električna energija provide electric power opskrbiti električnom energijom

electric-power unit /iˈlektrɪk/ (n) (electr) agregat električne energije
electric pre-heating coil (n) (marine eng) električni predgrjivač

electric propulsion (=electrical propulsion) (n) (nav arch) električni pogon:

Diesel electric propulsion allows the engines to be placed wherever is most suitable, as they no longer have to be aligned with reduction gearing .. Another example of the flexibility facilitated by an electric propulsion system is a semi-submersible rig installation whose gensets are mounted on the main deck and propulsion motors in the pon GE will provide the electric propulsion system with his partners Imesa and Nidec that will bring operational efficiency and excellent maneuverability to Seaside EVO largest cruise ships. GE’s electric propulsion solution consists of propulsion controls along with transformers, variable frequency drive (VFD) technology, propulsion motors and distribution transformers.


electric propulsion system (n) (marine eng, electr) sustav električnog pogona broda: Wärtsilä’s full scope of electric propulsion system supply includes an energy management system, a power conversion system, DC shore charging system, DC hub, eight electric motors, eight axial flow WXJ1100 waterjets, and ProTouch propulsion control system. https://Gcaptain.com

electric pump (n) (electr, marine eng) električna pumpa, električna crpka, električna sisaljka: After fitting the new propeller, the contractor cast off and, while leaving the marina, pumped the bilges using the electric pump.

electric ray (n) (fishing) COMPARE ray Lat. Torpedinidae; Lat. Torpedo marmorata drhtulja, drhtulja šarulja, mramorna drhtulja, tremol

Electric ships are powered by electricity stored in batteries, eliminating the need for fossil fuels and reducing greenhouse gas emissions. These ships are not only environmentally friendly but also offer quieter and smoother operations, making them ideal for sensitive marine ecosystems and urban areas near ports.

Electric vehicles operate without an internal combustion engine. Batteries provide the power for the ship.

Another crew member who went to his aid also received an electric shock from the same source and sustained a serious injury.

The operator of the car carrier involved in a major ongoing North Sea fire casualty, has revealed there were close to 500 electric vehicles on board the vessel.

A small amount of electric current that passes between dissimilar materials. Causes corrosion on the spars and rigging of many sailing vessels where dissimilar materials are in constant contact.

The bulk carrier's officer of the watch did not effectively use the electronic aids available to maintain a proper lookout. In most collisions and groundings, electronic aids such as ARPA, CPA and TCPA alarms,
waypoint alarms and depth alarms had not been used.

**electronic bearing line** (=EBL) (n) **elektroničko smjeralo**: We have monitored or plotted their radar targets using the cursor or ARPA facility; taken a series of compass bearings using the radar’s **electronic bearing line**; and/or taken a series of visual compass bearings using the azimuth ring. Facilities such as automatic plotting, **electronic bearing lines**, variable range markers and radar guard alarms, are normally provided to assist the OOW. He checked the vessel was on heading for the next alteration of course position, which was indicated by an **electronic bearing line** on the plotter.

**electronic bearing marker** (=EBM) (n) **elektronička oznaka azimuta**: The ARPA is non-functional and the **electronic bearing marker** is about 20 degrees out.

**electronic bill of lading** (=e-Bill of Lading) **elektronička teretna**: India is now looking for ways to implement **electronic bills of lading**, **electronic delivery orders**, **certificates of origin**, **letters of credit**, and other trade documentation across all export-import transactions in India. https://safety4sea.com

**Electronic Cargo Tracking Note** (=ECTN) (n) **Potvrda o oslobađanju od podnošenja dokumentacije za carinski pregled (za robu u tranzitu)**: These waiver certificates (also known as ECTN – **Electronic Cargo Tracking Note**) are required by certain African countries to effectively control, supervise and manage import/export traffic to the country. https://www.logisticsglossary.com/term/electronic-cargo-tracking-note/

**electronic chart** (=EC) **elektronička karta**: The **electronic chart** displays the vessel’s ‘real-time’ position, course and speed. It also carries out different complex functions to help improve the bridge crew’s ‘situational awareness’ and can meld together radar imagery, ship information, chart activity and AIS information all into one view.

The mate was alone on the bridge, navigating with the aid of an **electronic chart system** while seated on the wheelhouse chair. The intended route had been prepared using the ship’s **electronic chart display** and information system (ECDIS) and the OOW selected the scale on the ECDIS display that closely aligned with the 12 nm range scale set He was primarily using an **electronic chart plotter** with a GPS input, although he had two radars and a magnetic compass at his disposal.

**Electronic Chart Display and Information System** (=ECDIS) **elektronički navigacijsko-informacijski sustav, sustav ECDIS**: The OOW was monitoring the vessel’s position on the **Electronic Chart Display** (ECDIS) but was not plotting the position on the paper chart. We have developed the Electronic Navigational Charts for the Strait (and our port) which can be used together with the **Electronic Chart Display and Information System** (ECDIS) for real-time navigation without the use of paper charts, were fully compliant with International Maritime Organization (IMO) requirements. The ship was fitted with two independent **Electronic Chart Display and Information System** (ECDIS) units.

**electronic circuit** **elektronički krug**: It is recommended to thoroughly check the vessel’s equipment, especially for the arrangement, configuration and adjustment of **electronic devices** so that errors in installation can be recognized in time and if need be already be dealt with during the sea trial.
electronic engine control (=EEC) (n) (marine eng) Microcomputer coupled with sensors and controls for fuel, coolant, and other on board systems, as well as self diagnostic ability.

electronic navigation (n) any method of position fixing using electronic means, including: radio navigation, radar navigation, satellite navigation. elektronička navigacija: Although she was equipped with an Electronic Navigation System, which would have provided waypoint alarms, this was not in use because the crew were not sufficiently trained in its use.

electronic navigation aids /elekˈtronik/ (n) (navig) elektronička navigacijska pomagala: It is essential that all mariners are not only trained in the operation of electronic navigation aids, but understand the weaknesses and how these aids should be used as a decision support system rather than a decisionmaking system.

electronic navigational chart /elekˈtronik/ (=ENC) (n) (navig) compiled from a database of information this chart presents the OOW with a vector chart. Information is built up in layers so the OOW can decide to exclude certain features in order to keep the view clear and simple.

elektronička navigacijska karta, elektronička karta: Using an electronic navigational chart within ECDIS, the OOW can monitor the safety corridor, safety contours, their own vessel GPS and its vector, any other vessels AIS and vector, the tide vectors and exploit the customizable menu. https://www.marineelectronics.com/news/ecdis-maritime-accident-255821

electronic navigation equipment (n) (nav arch, navig) elektronički navigacijski uređaji, elektronička navigacijska oprema: The vessel’s electronic navigation equipment, which included the electronic chart display and information system (ECDIS), radar and the bridge navigational watch alarm system (BNWAS), were functioning correctly.

electronic position fixing system /elekˈtronik/ (n) (navig) sustav elektroničkog određivanja pozicije: Navigators should use all available means to check the position of their vessel, but they must regularly verify the accuracy of positions displayed by electronic position fixing systems by reference to visual bearings and transits whenever available.

electronic range and bearing line (=ERBL) (n) (navig) elektroničko smjeralo za mjerenje udaljenosti i smjerova

electronic range marker /elekˈtronik/ (=ERM) elektronički daljinomjer

electronics (n) (electr) elektronika, elektroničko traženje tereta

electronic tracking /elekˈtronik/ (shipping econ) elektroničko praćenje tereta

Electronic Trade Documents Bill (n) (mar law, logist, UK) he Electronic Trade Documents Bill concerns electronic documents used in trade and trade finance that are not considered capable of being (physically) possessed under English law. The aim of the Bill is “to have the same legal recognition and functionality as their paper counterparts”. (https://kennedyslaw.com/en) Zakon o elektroničkim transportnim dokumentima: Electronic Trade Document Bill becomes Law. https://shippingandfreightresource.com/

electronic trade document transfer (=digital trade document transfer) (n) (logist, mar law) elektronički prijenos transportnih dokumenata: Electronic trade document transfer still remains an enigma for traders worldwide with many still relying heavily on paper documents, spreadsheets, faxes, and emails to facilitate and expedite global trade.

https://www.shippingandfreightresource.com/

electronic transport record (n) (mar law, math) information in one or more messages issued by electronic communication under a contract of carriage by a carrier, including information logically associated with the electronic transport record by attachments or otherwise linked to the electronic
transport record contemporaneously with or subsequent to its issue by the carrier, so as to become part of the electronic transport record, that: (a) Evidences the carrier’s or a performing party’s receipt of goods under a contract of carriage; and (b) Evidences or contains a contract of carriage. (Rotterdam Rules 2009) **električki prijevozni zapis** negotiable electronic transport record

**električki prijevozni zapis** an electronic transport record: (a) That indicates, by wording such as “to order”, or “negotiable”, or other appropriate wording recognized as having the same effect by the law applicable to the record, that the goods have been consigned to the order of the shipper or to the order of the consignee, and is not explicitly stated as being “non-negotiable” or “not negotiable” **negocijabilni (prenosivi)**

**električki prijevozni zapis** non-negotiable electronic transport record an electronic transport record that is not a negotiable electronic transport record. **neprenosivi**

**Electronic Unit Injector** (=EUI) (n) (marine eng) An electronically controlled injector which depends on a cam and rocker arm mechanism to produce fuel injection pressure.

**elektronički upravljan ubrizgač**

**electrotechnical officer** (=ETO; electronics officer) (n) (mar law) = electrical officer = ETO časnik elektrotehnike i elektronike na brodu, brodski elektrotehnički časnik: Electro-Technical Officers are specialist officers working within the Engineering Department where they take particular responsibility for the maintenance of on board control engineering and electronic systems including propulsion control, radio communications and electronic navigation aids. Marine Electrotechnical Officer; METO brodski časnik elektrotehnike/elektronike

**elektrotehničar član posade**

**electrohydraulic machinery on board** (n) (marine eng) brodski elektrohidraulički strojevi

**elevation** /ˌeliˈveiʃn/ (n) 1 visina: At an elevation angle of about 35 degrees and a height of about 40 metres, the pipe suddenly slipped out of the grab and fell with great force back onto the deck … the satellite is at such an elevation for Inmarsat that the signal from the ship is beamed up at a perfect angle to intercept the GPS antenna. 2 presjek, profil side elevation bočni profil, bokocrt, pogled sa strane: Side elevation of typical ballast hold shows how lamellar tear is caused; 3 okomita vertikalna projekcija; 4 vertikalni profil

**elevation of focal plane above datum** (n) (navig) visina žarišta svjetla iznad srednje razine mora visina svjetla

**elevator** /ˌeliˈveɪə/ (n) 1 (cargo handling) elevator, pneumatski uređaj (za ukrcaj/iskrcaj tereta u silosu): Elevators (US) or silos are normally associated with grain. They may be operated by pneumatic suction which sucks the grain out of the ship's hold. 2 nagnuti transporter: Some hoppers have an elevator for depositing the cargo into heaps on the quay side for later onward transportation.

**elevator** (n) (nav arch) dizalo (za zapovjednički most), lift (zapovjedničkog mosta): Vessels elevator should be in good working condition during pilots embark and disembark of the vessels to avoid fatigue and / or injuries due to climbing higher floors. https://safety4sea.com/ (Suez Canal Authority)

**elongated spreader** produženo gazište pilotskih ljestava

**elongation** /ˌiːləŋˈgeifən/ (n) 1 (marine eng) istezanje: ... the control valve is adjustable which
can be used to allow for fuels of varying ignition qualities and changes in the camshaft timing due to chain 
**elongation**.  2 (seamanship) **produljenje, istezanje (užeta)**: ... on a rare day at anchor, we worked the ramp door in and out several times and eliminated diverse causes such as possible wrong 
rigging, **elongation** of wire ropes, malfunction or wrongly adjusted limit switches etc. . The amount of 
**elongation** in the tested ropes prior to destruction was impressive, but it was still shorter than the up-to-25-percent elongation that new nylon cordage will exhibit prior to failure.

**embankment** /imˈbæŋkmənt/ (n) 1 (ports) boarding; coming on board izgrađena riječna obala; 2 (ports) nasip, diga

**embark**1 /emˈbaːk/ 1 (v tr) ukrcati (peljara): The vessel arrived ta the pilot boarding point and 
**embarked** the pilot. A fast modern container vessel was preparing to **embark a pilot** during the early hours 
of the morning, a small cargo vessel inbound towards the channel was preparing to **embark a pilot** via a 
ladder on its port side, as had been directed by the VTS [https://safety4sea.com/]; 2 **ukrcati se na brod (pilot, putnik)**: At 1411 on 24 February 20..., two pilots from the Port Terminal **embarked the ship** for the outbound transit of Baía de São Marcos. [https://safety4sea.com/]

**embark**2 (v) (hum_resources) ANTONYM disembark to go on board a ship; to go 
aboard ship preparatory to sailing; to board the ship ukrcati se (o pomorcu koji 
**započinje plovidbu na brodu)**: The bridge team became distracted and lost their situational 
awareness while maneuvering the ship to rendezvous with the pilot vessel or while preparing to **embark or 
disembark** a pilot. The vessel tied up, bows to the pier with engines at idle, to **embark passengers**, reducing 
the gap between the mooring barge and the stern of the passenger vessel to about 30 metres.

**embarkation** /ˌembaːˈkeɪʃən/ (n) (seamanship) ANTONYM disembarkation ukrcaj, 
ukrcavanje **embarkation deck** (nav arch) paluba za ukrcaj putnika: The boats were 
brought to the Embarkation deck without incident., **pilot embarkation area** (navig) područje 
ukrcaja peljara: The vessel’s approach to the [https://safety4sea.com/]

**embarkation** of pilots ukrcaj peljara, **embarkation point** mjesto ukrcaja 
peljara: The harbourmaster’s guidance to VTS operators was that inbound vessels should not pass the 
charted **embarkation point** until the pilot was safely on board. [https://safety4sea.com/]

**embody** /ɪmˈbɒdi/ 1 uključiti: ... and the necessary changes were mainly those relating to the 
increase in piston stroke and modifications to components to **embody thermodynamic improvements** . 
Turbocharging is based on the constant pressure system and **embodies** low flow resistance air and exhaust 
piping with suitable diffusers between the ports and the manifolds.; 2 (mar law) **utjeloviti,** 
**ostvariti**

**embrittlement** (n) (marine eng) krtost, lomnost

**EMCIP** (=European Marine Casualty Information Platform) (n) (safety, mar 
law, mar ins) a database and a data distribution system operated by EMSA. **Europska 
platforma za izvješćivanje o pomorskim nesrećama i nezgodama (pri EMSA-i):** EMCIP provides the means to store data and information related to marine casualties 
involved in all types of ships and occupational accidents. It also enables the production of statistics and 
analysis of the technical, human, environmental and organisational factors involved in accidents at sea. 
Furthermore, it allows Member States to report investigation findings to the IMO-GISIS system directly 

**Europske platforme za izvješćivanje o pomorskim nesrećama i nezgodama**
emergency /ɪˈmɜːdʒənsi/ (safety) 1 “an unforeseen combination of circumstances or the resulting state that calls for immediate action; an urgent need for assistance or relief.”

(https://www.merriam-webster.com/dictionary/emergency) hitan slučaj, hitnoća; 2 a situation at sea or in port when a ship or its crew (its equipment or cargo/passengers) is in immediate danger and urgent assistance is required opasnost, nužda, krizna situacija,

nepredviđena opasnost: In an emergency raise the alarm, call the master and instigate measers to prevent damage I can confirm that the lack of a common language in the event of an emergency is a serious risk to crew and vessel safety. When you have an emergency on board, it is sensible to let the coastguard know, even if you do not require assistance. All possible techniques in life preserving and fire-fighting drills will be a great help in case of a real emergency. https://fh-sites.imgix.net/ deal with an emergency nositi se s opasnošću: This is especially important in the highly stressful situation when dealing with an emergency., maritime emergency see:

https://www.maritimeknowhow.com/home/emergency-procedures

emergency checklist (n) (safety) popis provjera u nuždi / opasnosti:

Emergency Checklist - Fire: 1. Sound general emergency alarm. Muster fire party.; 2. At sea, alter course & speed to reduce draft & minimize fire spread.; 3. Advise bridge; 4. Call master; 5. Determine location of fire. Master / Ch. Officer; 6. Conduct fire control procedures; 7. Assess proximity of navigational hazards, including traffic, and maneuver the ship as appropriate.; 8. (a) In case of fire in engine room: Engine room
– checklist “Main Engine Failure” as appropriate. (b) Steering gear compartment – checklist “Steering Failure” as appropriate; © Generator compartments – checklist “Total electrical power Failure (Blackout)” as appropriate.; 9. Broadcast URGENCY or DISTRESS message, if appropriate., etc. https://safety4sea.com/wp-content/uploads/2018/06/SQE-MARINE-Fire-2018_06.pdf?

**emergency communication**

Emergency communication

Some of the findings related to passenger briefings and emergency communication brought to light by the investigation were: The failure to notify those on board of an emergency situation delayed emergency response.

**emergency drill**

Emergency drill – The frequent crew changes also meant that individual crew members had not carried out emergency drills on all the vessels they were expected to operate. Emergency drills should be designed so that crews become familiar with all that they may be required to do. Emergency-related activities may include personal safety familiarisation and training, planning and conduct of emergency drills, proper response to actual emergencies.

**emergency equipment**

Emergency equipment – Ensure that everyone on board is very familiar with the emergency equipment carried: both location and use. Most of the emergency equipment, including ventilation shut-off valves and the emergency fire pump, were not properly maintained and no-one could remember when they were last t

**emergency escape**

Emergency escape – Is there provision for emergency escape? Postoji li izlaz za slučaj opasnosti? The skipper took an
extinguisher from the wheelhouse and operated it through the emergency escape hatch. emergency escape breathing device; EEBD dišni aparat za izlaz u slučaju opasnosti, dišni aparat za izlaz u nuždi: He donned an Emergency Escape Breathing Device (EEBD) and escaped into fresh air.

emergency escape breathing devices (=EEBDs) (n) (safety) oprema za disanje pri izlaženju u slučaju opasnosti: The engineers urgently requested that emergency escape breathing devices (EEBDs) be sent down to them to augment the one EEBD in the ECR https://safety4sea.com/


emergency evacuation plan (=EPP) (n) plan napuštanja broda u slučaju opasnosti, plan hitnog napuštanja broda: Lifeboat drills shall be made in order to fulfill the requirements of the annual emergency evacuation drill required by the unit’s Emergency Evacuation Plan (EEP). https://safety4sea.com/

evacuation plan (n) (safety) plan napuštanja broda u slučaju opasnosti, plan hitnog napuštanja broda: Lifeboat drills shall be made in order to fulfill the requirements of the annual emergency evacuation drill required by the unit’s Emergency Evacuation Plan (EEP). https://safety4sea.com/

fire pump (n) (safety) protupožarna pumpa za slučaj opasnosti, protupožarna pumpa za izvanredna stanja: During a fire drill, the second engineer entered the emergency fire pump room to operate the emergency fire pump: this involved negotiating a vertical ladder section within a straight access trunking.

Emergency full ahead! (n) (navig, safety) Punom snagom naprijed zbog opasnosti!

Emergency full astern! (n) (navig, safety) Svom snagom krmom zbog opasnosti!: reason, this pilot simply did not seem to appreciate the problem of our approach speed relative to the proximity of the wall and I put the engines on emergency full astern. Residual headway of own vessel despite the emergency full astern manoeuvre.

evacuation kit oprema za slučaj opasnosti i napuštanja brodice /
generator at a low voltage value is usual on modern installations. The emergency generator had failed to start automatically because it had been left in hand control. Any faults or defects in the emergency generator/alternator, its prime mover and associated equipment, must be rectified and immediately reported to the appropriate management office. At some stage the ship’s emergency generator started, after the ship’s main diesel generators stopped as a result of lack of cooling water. It was not until 15 minutes later that the emergency generator was started and the generators were cooled down sufficiently to enable them to be re-started. On the next day, the emergency generator also stopped, resulting in a total loss of power. https://gCaptain.com

emergency lighting /ɪˈmɜːdʒənsi/ (n) (nav arch) pomoćna rasvjeta, rasvjeta u nuždi: Emergency lighting for occupied areas, navigation lights, communications systems and alarm systems must also be supplied. emergency lighting system sustav pomoćne rasvjete, sustav rasvjete u nuždi / opasnosti

emergency lights (n) (safety) svjetla u nuždi, pomoćna svjetla: Emergency lights came on, and the vessel stopped rolling and adopted a list of about 45 degrees to starboard.

emergency locator transmitter (=ELT) (n) (comm, safety) An aeronautical radio distress beacon for alerting and transmitting homing signals. (IAMSAR/Camsar2014) lokatorski predajnik u opasnosti (za zrakoplove)

emergency manoeuvre (n) (marine eng, ship handling) izvanredna manovra: The pilot called the engine room by telephone, advising of the need to prepare for an emergency manoeuvre. manovra u slučaju opasnosti

emergency message (n) (safety, comm) poruka u slučaju opasnosti

emergency muster station (n) (safety) pomoćno zborno mjesto, zborne mjesto u nuždi, mjesto za okućivanje u nuždi: The master sounded the fire alarm and made a public address announcement ordering all hands to their emergency muster stations.

emergency order (n) (navig, safety, ship handling) zapovijed u nuždi (opasnosti), hitna naredba: The pilot gave emergency orders to both tugboats to try to slow the vessel and turn the bow. https://safety4sea.com/

emergency party (n) (safety) skupina za djelovanje u opasnosti, grupa/tim za djelovanje u nuždi, protuhavarijska grupa: The master immediately mustered the emergency parties. Meanwhile, the ship’s emergency party was activated and the passengers advised of the situation by the captain. Other members of the crew cooled down the area as the emergency party then entered the hold and confirmed it to be clear.

emergency phase (n) (safety) A generic term meaning, as the case may be, uncertainty phase, alert phase or distress phase. (IAMSAR/Camsar2014) faza opasnosti (u traganju i spašavanju): Maritime SAR emergency phases must primarily be reported to the nearest MRCC/MRSC. SAR Manual, Finland 2010 alert phase (of the emergency phase) A situation wherein apprehension exists as to the safety of an aircraft or a vessel and of the persons on board. (IAMSAR/Camsar2014) faza uzbunjivanja (u sustavu SAR), uncertainty phase (of the emergency phase) A situation wherein doubt exists as to the safety of an aircraft or a vessel, and of the persons on board. (IAMSAR/Camsar2014) faza neizvjesnosti (o postojanju pogibli - u sustavu SAR), distress phase (of the emergency phase) A situation wherein there is reasonable certainty that a vessel or other craft, including an aircraft or a person, is threatened by grave and imminent danger and requires immediate assistance. (Camsar) faza opasnosti / pogibli
emergency plan (n) (safety) plan u slučaju opasnosti: The vessel’s emergency plan for grounding incidents was activated. Shipboard Marine Pollution emergency plan; (SMPEP)

Brodski plan za slučaj onečišćenja mora: Repeatedly practise ship's emergency and reporting procedures as outlined in the shipboard oil pollution plan (SOPEP) and shipboard marine pollution emergency plan (SMPEP).

Emergency Position Indicating Beacon /ɪˈmɜːdʒənsi/ (=EPIRB) (n) (navig, safety) uređaj koji omogućuje određivanje položaja broda ili ljudi u nezgodi ili autonomno određuje položaj broda u nevolji te o njemu izvješćuje mjerodavne ustanove na kopnu uređaj za otkrivanje položaja, Radioplutača koja odasilja poziciju broda u opasnosti, epirb

emergency power (n) (safety, marine eng) pomoćni pogon, pomoćno napajanje, pogon u nuždi: The vessel is currently on emergency power and drifting emergency power plant /ɪˈmɜːdʒənsi/ (n) (marine eng) pomoćni generatorski sustav

emergency power supply /ɪˈmɜːdʒənsi/ (n) (marine eng) napajanje električnom energijom za slučaj nužde: Where the rudder stock is greater than 230 mm an alternative power supply is to be provided automatically from the ship’s emergency power supply or from an independent source of power located in the steering gear compartment. The emergency power supply is operational. Select emergency power supplies for bridge and navigational equipment. (https://safety4sea.com/)

Emergency Procedure Guide (n) (safety) Vodič za postupanje u izvanrednom stanju

evacuation procedures (n) (safety) evakuacijski postupci u opasnosti, postupci u nuždi: By this stage, all other engineers had arrived to assist, and the vessel’s full evacuation procedures came into play to effectively tackle the fire using the CO2 smothering system. A drill will be held to familiarise passengers with their assembly stations, with their life-saving equipment and with evacuation procedures. Crews were regularly exercised in evacuation procedures, including fire drills, and could refer to the vessel’s comprehensive Fire Action Drill checklists.

evacuation procedures: oil pollution postupci u opasnosti / nuždi - onečišćenje uljem, evacuation procedures: abandon ship postupci u opasnosti / nuždi: napuštanje broda

evacuation procedures: emergency release methods, time delays and release speed shall be established and this information shall be displayed at the conning position. Additionally, ensure your derrick head block emergency release is operational and that the crew know how to activate it.

evacuation procedures system sustav za oslobađanje u nuždi, uređaj za oslobađanje / otpuštanje u nuždi: The lack of an accepted international industry standard for tug tow line evacuation procedures. The investigation has identified a number of factors which contributed to the accident, including: The evacuation procedures system for the towing winch on board Flying Phantom had operated, but not quickly enough to prevent the tug from capsizing.

emergency repairs /ɪˈmɜːdʒənsi/ (n) (safety) popravci u nuždi
An emergency response and rescue vessel was operating offshore during a period of heavy weather. Jade Traffic coordinated the initial emergency response. The Master was immediately called and the oil spill emergency response plan was activated.

The Port Authority initially responded to the incident due to the release of hazardous materials, and a Unified Command was established soon after the collision to manage the emergency response operations and planning.

When an accident takes place, the emergency response plan comes into play, but can the operator be sure that it works? Implement emergency response plan procedures.

After the ship's emergency response team provided air to the stricken crew via in-line breathing apparatus, the motorman recovered and was able to leave the tank. The emergency response team removed the cabin ceiling panels and confirmed that the fire was out.

The emergency services arrived on the scene within minutes and several pumps were quickly rigged to try and prevent further flooding. The skipper raised the alarm immediately with the emergency services, and a full air and sea search was conducted. Approximately 15 minutes after the spillage, the local emergency services arrived and established an exclusion zone around the vessel.

Our deck crew raised the alarm immediately and cargo discharge was stopped using the emergency shutdown (ESD) button. The chief officer saw and heard a leak and activated the emergency shut down (ESD) valves.

No emergency signal was sounded on the ship’s whistle.

The ship's officers and crew managed to contain the emergency situation and bring the ship alongside at the Suez Canal Container Terminal without any personal injury or pollution to the environment. If passengers are to be embarked on your vessel, for whatever reason, ensure they are aware of what to do in an emergency situation. The coastal state should always be informed of any emergency situation on board.

The ship’s officers and crew managed to contain the emergency situation and bring the ship alongside at the Suez Canal Container Terminal without any personal injury or pollution to the environment.
emergency start (n) (ship handling, safety) upućivanje (stroja, pumpe itd.) u slučaju opasnosti: After an emergency start of engines and thrusters, the ship’s master manoeuvred the ferry back alongside. https://safety4sea.com/

emergency station (n) (safety) postaja za slučaj opasnosti, postaja za slučaj izvanrednog stanja: The Captain said he had everyone go to their emergency stations for a head count and if it was determined that an evacuation was required. Vessel’s personnel was immediately be called to the emergency stations. (https://safety4sea.com/)

signal signal za okupljanje na postajie za slučaj opasnosti: Sound appropriate Emergency Stations signal & call Master.

emergency steering /ɪˈmɜːdʒənsi/ (n) (nav arch) kormilarski uređaj za slučaj nužde, pomoćni kormilarski uređaj: Subsequent investigation revealed that none of the Officers knew how to operate the emergency steering. The master changed over to emergency steering.

emergency steering gear drill /ɪˈmɜːdʒənsi/ vježba isprobavanja kormilarskog uređaja za opasne situacije

emergency stop /ɪˈmɜːdʒənsi/ (n) (safety) zaustavljanje glavnog motora u nuždi, zaustavljanje u slučaju opasnosti: Shutdown functions for lube oil pressure, overspeed and emergency stop are provided as standard. It was observed that the automatic emergency stop system for the engine room supply fans had already tripped the blowers and the fixed CO2 gas release alarm had been activated. emergency stop button dugme za zaustavljanje u slučaju opasnosti: Fit audible and visual alarms on new deck cranes, which activate automatically when the emergency stop button is pressed, emergency stop system sustav za zaustavljanje u slučaju opasnosti: It was observed that the automatic emergency stop system for the engine room supply fans had already tripped the blowers and the fixed CO2 gas release alarm had been activated.

emergency switchboard /ɪˈmɜːdʒənsi/ (n) (electr) rasklopna ploča za slučaj nužde, razvodna ploča za slučaj nužde, razvodna ploča za slučaj opasnosti, pomoćna razvodna ploča: Never forget that your emergency switchboard is always on and ready to feed the more important systems in the ship. A quick look showed that the breaker on the emergency switchboard was open; this was immediately rectified and the fire pump re-started.

emergency system (n) (safety) sustav za nuždu, uređaj za slučaj opasnosti: Nowadays, when joining a new vessel I not only quickly make myself familiar with the operation of emergency systems (steering, fire pump, total smothering etc. Also, DMA demanded that independent systems for the supply of control air to emergency systems are established.

emergency team (n) (safety) skupina za djelovanje u nuždi, grupa/tim za djelovanje u opasnosti, protuhavarijska grupa: An emergency team was struggling to overcome the leak. The emergency team removed the casualty to the ship’s hospital, where it was noticed that his blood pressure was low and he was showing signs of dizziness and... The fire alarm was activated and speed was reduced while the emergency team proceeded to the location, with two crewmembers wearing breathing apparatus.

emergency towing devices (=emergency towing equipment; Emergency Towing System (ETS)) (n) (safety, ship’s equipment) a pre-staged package of equipment that may be deployed in the event a disabled vessel requires assistance in accessing a place of refuge. It consists of a lightweight high performance towline, a messenger line used in
deploying the towline, a lighted buoy, and chafing gear. (https://dec.alaska.gov/) brodska oprema za tegljenje u opasnosti: ... the IMO requirements for on-board emergency towing devices to all ships over 20,000 gross tonnage to reduce the risk of drifting and grounding in case of an emergency. https://safety4sea.com/

Emergency Towing Plan  (n) (nav arch, ship handling) Plan za tegljenje u nužnosti

emergency transmitter /ɪˈmɜːdʒənsi/ pomočni predajnik: predajnik u nuždi

emergency transmitter /ɪˈmɜːdʒənsi/ predajnik u slučaju opasnosti,
predajnik u nuždi, pomočni predajnik

emergency turn (n) (safety, navig) okret u nuždi, okret u opasnosti: With a distance of less than one mile between our two rapidly-closing vessels, we executed an emergency turn to starboard with engine going full ahead. The Ferry was approximately 3 miles astern of the crossing vessel and just prior to our emergency turn had altered course to starboard to pass clear of own ship.

Emergency Escape Breathing Apparatus (=EEBA) (n) (safety) dišno aparat za izlaz u nuždi

Emergency Escape Breathing Device (=EEBD) (n) (safety, marine eng) dišno aparat za izlaz u nuždi: He donned an Emergency Escape Breathing Device (EEBD) and escaped into fresh air. The chief engineer also donned an EEBA and remained in the control room as back up.

emission (n) (marine eng) ispuštanje (ugljika, štetnih plinova itd. u zrak), emisija (štetnih plinova, ugljika itd.. s broda): Staged pre-mixed combustion allows NOx emission levels to be reduced without the need for expensive selective catalytic reduction systems typically required by diesel engines to meet the Greece Calls for 'Realistic' EU Emissions Policy for Shipping. https://gCaptain.com/ CO2 emission ispuštanje ugljičnog dioksida, NOx emission ispuštanje dušičnog monoksida: The Bergen C26:33 gas engines reduce CO2 emissions by 25 percent and NOx emissions by up to 90 per cent, zero emission nulto ispuštanje: The vessels will use electricity in port, courtesy of large lithium batteries, thus generating zero emissions while at berth. https://www.maritimeprofessional.com/news/generation-roro-vessels-unveiled-317740 • The vessels will be designed to meet the highest Finnish/Swedish ice class, IA Super, with hybrid battery power for zero emissions while in port https://gCaptian.com, emission of oil ispuštanje nafte: Our role is to prevent, prevent and limit emissions of oil to protect the marine environment www.gcaptain.com, IMO emission timeline vremenski raspored IMO-a za ograničavanje ispuštanje štetnih plinova s brodova, vremenski plan IMO-a za ograničavanje ispuštanje štetnih plinova s brodova, report emission izvjestiti o ispuštanju: UK’s Department for Transport (DfT) has taken a decision to delay the requirement for ship operators to report emissions until the digital reporting system is fully operational. https://gmail.com, reduce emission smanjiti ispuštanje (plina): The 2050 goals would require the shipping sector to reduce or offset its emissions by around 15% by 2030. https://Gcaptain.com, offset emission kompenzirati ispuštanje (plina, …), neutralizirati ispuštanje (plina, …)

emission bill (=emission cost) (n) (environ, shipping econ) račun za ispuštanje plinova (ugljika, štetnih plinova itd.) u zrak s broda: For a single container ship
sailing between Europe and Asia, the emissions cost could total about €810,000 ($864,500) next year, assuming a carbon market price of €90 a ton, https://gcaptain.com/

Emission Control Area (=ECA) (n) (environ, mar law) Svjetska područja kontrole ispuštanja (umpornih oksida, dušičnih oksida itd.): Most ships which operate both outside and inside these ECA will therefore operate on different fuel oils in order to comply with the respective limits. In such cases, prior to entry into the ECA, it is required to have fully changed-over to using the ECA compliant fuel oil, regulation 14.6, and to have onboard implemented written procedures as to how this is to be undertaken. Similarly change-over from using the ECA compliant fuel oil is not to commence until after exiting the ECA.

http://www.imo.org/en/OurWork/Environment/PollutionPrevention/AirPollution/Pages/Sulphur-oxides-(SOx)-%E2%80%93-Regulation-14.aspx

emit (v) (environ) ispuštati (u zrak): Ocean-going vessels emit hazardous air pollutants or air toxics that are associated with adverse health effects impacting populations living near ports and coastlines. https://www.marineinsight.com

employ (v) 1 koristiti, iskoristiti: Because the tie bolts are so close to the crankshaft, some engines employ jack bolts to hold the crankshaft main bearing cap in position instead of conventional studs and nuts. MAN two-stroke engines employ constant pressure turbocharging. Employing radar within a wind farm is not reliable; therefore, the decision by the captain not to employ the radar while transiting the wind farm was understandable.; 2 primijeniti: Skippers and engineers employ routine checks such as checking engine and gear oil levels, inspecting bilges for unusual water levels and ensuring bilge pumps are serviceable etc.; 3 uposli: The vessel’s size, and that she was not carrying passengers, meant there was no requirement for the master to employ a pilot for this entry. Following an extensive career at sea, the river pilot had been employed with the company for over 15 years.

employee (n) (mar law) zaposlenik, pomorac (u ugovoru o zaposlenju)

employment (n) 1 zaposlenje: Hand transmitted vibration (HTV) is one of the hazards that seafarers face in the course of employment on board ships. contract of employment ugovor o zaposlenju, ugovor o ukrcanju; 2 upotreba; 3 služba; 4 korištenje, iskorištavanje employment agreement (=contract of employment: employment contract) (n) (hum-resources) ugovor o zaposlenju (pomorca)

empties (n) (logist, ports) prazni kontejneri: The port authorities, its stakeholders including terminal operators and customs have arranged for the empties to be returned to various private/shared depots outside the port. https://shippingandfreightresource.com

empty (v) isprazniti: The forward tanks were emptied and refilled without incident, except that the day’s operations ended with an overflow.

empty (adj) prazan empty tank prazan tank: The Coast Guard was notified immediately of the grounding and the sounding of all empty tanks and void spaces including verification of cargo tank ullages commenced.

empty container (=MTY) (n) (cargo, ports) ANTONYM loaded container

prazan kontejner: Full import containers are coming in, but there is not enough export cargo going out and therefore empty containers are piling up. https://shippingandfreightresource.com Empty containers represent a sizeable proportion of logistics activity, however previous studies on container
freight operations in Melbourne have tended to focus on commercially valuable, loaded containers - not empty containers. https://www.sciencedirect.com/science/article/pii/S2352146519300997 Empty containers sitting on chassis across the USA is said to be one of the reasons for the pile-up of full containers in the ports as those chassis are then unable to pick up full import containers. https://www.shippingandfreightresource.com/

empty leg (n) (shipping econ, logist) prazna dionica putovanja (broda), dionica putovanja bez tereta
empty slot (n) (logist) An available loading position on a stack car created when a container is not loaded to an available position. Also known as a vacant slot. (https://www.msc.com/shipping-glossary) prazno mjesto za kontejner (u brodu), prazni slot
emulsifier (n) (seamanship, safety) emulzivno sredstvo: An important function of the cleaning agent is to be a good solvent for the gypsum in the sludge. It should also act as a dispersant and emulsifier enable (v) omogućiti: He was confident that his “twin-screw” experience was sufficient to enable him to safely manoeuvre the ship off the berth. The additional benefit of setting an anchor watch is that it should enable the other crew to sleep soundly and obtain quality rest.

e-navigation (n) (navig) the harmonized collection, integration, exchange, presentation and analysis of marine information on board and ashore by electronic means to enhance berth to berth navigation and related services for safety and security at sea and protection of the marine environment.’
(IMO) elektronička navigacija, digitalna navigacija, e-navigacija: Administration (NCA) has initiated the first full-scale trial of e-navigation in Norwegian waters in conjunction with e-navigation technology and services company NAVTOR. The first e-navigation test involves the ferry MS Stavangerfjord digitally sharing its routing information with NCA via NAVTOR’s NavStation ‘digital chart table’. These (e-navigation) include but not limited to the Automatic Identification System (AIS), Electronic Chart Display and Information System (ECDIS), Integrated Bridge Systems/Integrated Navigation Systems (IBS/INS), Automatic Radar Plotting Aids (ARPA), Long Range Identification and Tracking (LRIT) systems, Vessel Traffic Service (VTS) and the Global Maritime Distress Safety System (GMDSS). https://www.marineelectronics.com/news/ecdis-maritime-accident-255821

ENC /iːˈniːsiː/ (=Electronic Navigational Chart) (n) (navig) elektronička navigacijska karta: Navigation was conducted by eye and by reference to an electronic navigational chart display (ENC). None of the bridge team had been trained in the use of ENC, and the settings were inappropriate, such that key dangers would not have been displayed; An ENC contains more information than an RNC and has a slightly different look than a paper chart. Different objects on an ENC have attributes; by clicking on a vessel or lighthouse, for example, more information about the object will become available. https://www.amnautical.com/ Because of the increased amount of data available, ENCs are suited for use with alarms and warnings to alert crews of danger in the ship’s path. https://www.amnautical.com/ There is an .. increased reliance on NOAA electronic navigational charts (ENC) as the primary navigational product and the decreased use of traditional raster chart products. https://www.nauticalcharts.noaa.gov/ dual ENC dvojni prikaz elektroničke karte,
single ENC jednokratni prikaz elektroničke karte, ENC display prikaz na elektroničkoj karti: Navigation was conducted by eye and by reference to an electronic navigational chart display (ENC).
**encapsulated keel** *(n) (sailing/boating/yachting)* plastificirana kobilica:

*Encapsulated* vs exposed iron keel - fiberglass shell surrounding the iron keel.


**encase** /ɛnˈkeɪs/ *(v)* zatvoriti u kućište, sadržati u kućištu

**ENC data** *(n) (navig)* podatci ENC

**encircle** *(v)* okružiti, zaokružiti

**enclose** /ɪnˈkləʊz/ *(=inclose) (v)* 1 okružiti; 2 priložiti (privitak pismu, mailu); 3 ograditi, opkoliti; 4 zatvoriti

**enclosed** *(adj)* 1 zatvoren; 2 priložen

**enclosed spaces** *(n) (nav arch)* zatvoreni prostori (u brodu): Tragically, *accidents in enclosed/confined spaces* continue to be one of the most common causes of work-related fatalities on board ships today. *The enclosed space* where the seafarers were working was filled with the toxic gas. *Enclosed Space Entry* checks were not carried out. The tanks were washed, made gas free and, after *enclosed space entry permits* had been issued, the crew could enter for mopping. *Enclosed spaces lifeboat* zatvorena brodica za spašavanje: Following the broadcast of a distress call at 1125, the 26 crew abandoned the vessel in an *enclosed lifeboat*. While undertaking a routine maintenance check of an *enclosed lifeboat* an officer detected a strong odour when he opened the boat's access door. *enter enclosed spaces* ulaziti u zatvorene prostore: All seafarers, regardless of rank, *must*
not enter an enclosed space without permission and then, only in accordance with ship management’s established procedures https://safety4sea.com Seafarers must not ignore the basic safety procedures and precautions when entering enclosed spaces. https://safety4sea.com

encounter /inˈkɒntə/ (v) susresti, naići (na): Although neither master was on the bridge, standing/night orders were not used to alert the watchkeepers to the risks they were likely to encounter during their bridge watch. encounter boisterous weather (meteorol) naići na olujno nevrijeme, close encounter (navig) blizak susret: While I wished to bear away from the flood current in mid channel, I was reluctant to put myself in a close encounter with the ship. Inevitably, this can lead to dangerous close encounters.

end 1 kraj, zadnji dio, krajnji dio; 2 (nav arch, ship handling) kraj broda (pramac, krma) meet end on sresti se u protukursu, sresti se pramcem prema pramcu, forward end (seamanship) = forward end prednji dio broda pramac, after/aft end = after end = aft end stražnji dio broda, krma; 3 (marine eng) glava ojnice large / big end glava letećeg ležaja: Connecting rod large ends are basically either of “marine” type or fixed centre design., small end gornja glava ojnice, gornji kraj ojnice: It conducts oil from the big end to the small end for lubrication and to the inside of piston for its cooling., top end of connecting rod gornja glava ojnice, crankpin end glava letećeg ležaja: In the marine type design the rod large end, called “crankpin end”, consists of a separate bearing housing (or box) divided in two parts, bolted to a foot on the rod shank., diagonally split large / big end koso podijeljen donji kraj ojnice

endanger /inˈdeindʒə/ (v) (safety) ugroziti: In case of a dangerous cargo vessel even a minor misjudgement in conning the vessel or the occurrence of a breakdown of critical equipment would seriously endanger both vessels, lives on board, port facilities and the environment. Leaks from oil and fuel systems are fire hazards which endanger vessels and their crews.

endeavour /inˈdevər/ (v) pokušati: It is very rare for watchkeepers to give the name of their own vessel or to endeavour to identify the other party by name. He then saw his crewmates but, despite his best endeavours to assist them, they were beyond help.

endeavour (n) pokušaj, nastojanje: The foul propeller disabled the vessel and prevented further endeavours at rescue. to use the best endeavours učiniti sve, pokušati sve

end of wire (n) (seamanship) kraj čeličnog užeta

end on … (adv) end on … collision (navig) sudar pramac u pramac: The pilot altered course hard a starboard to avoid an end on collision, then full ahead and hard a port to clear the stern. 1 (navig) pramac prema pramcu drugog broda two vessels meeting end on … two ships meeting head on dva broda koja se susreću u nasuprotnim kursovima (pramac prema pramcu): I recognised my mistake in sufficient time to take appropriate action for two vessels meeting end on or nearly end on and an incident was averted, however, the incident made a lasting impression on me., passing end on … 1 (ship handling) passing on reciprocating courses mimoilaženje na suprotnim paralelnim kursovima (pramac prema pramcu): On most occasions when they are passing, either end on or overtaking, they think nothing of trying to pass as close as 0.4 miles and …; 2 (ship handling) two vessels passing close on the bow or stern mimoilaženje na vrlo maloj udaljenosti; 2 (ship
The port anchor is let go and the ship turned to port to take the beach end on.

**endorse** (v) ovjeriti, potvrditi: Bills of lading should wherever possible be endorsed to show that the volume and weight measurements are not provided, ascertained or warranted by the carrier. Gdje god je moguće, teretnicu valja ovjeriti kako bi se dokazalo da prijevoznik (vozar) nije pružio ili ne jamči za podatke o količini i težinama tereta. The plan was endorsed by the second engineer and the Terminal representative.

**endorse** (v) upisati opasku / bilješku (u teretnicu, časničku potvrdu)

**endorse** (v) pribilježiti / ovjeriti na poleđini

**endorsed bill of lading** (n) 1 a (mar law) indosirana teretnica; 2 teretnica s opaskom

**endorsee** /inˈdɔːsiː; ˌendɔːsiː/ (n) (mar law) COMPARE endorser A party to whom an order bill of lading (supra) is endorsed by the original consignee (supra) or a previous endorsee of that same bill of lading. See Tetley naslovnik (teretnice)

**endorsement** /ɪnˈdɔːrsmənt/ (n) (mar law, shipping econ) prijenos prava iz teretnice po naredbi: izjava zakonitog posjednika teretnice kojom on naređuje prijevoznicu da umjesto njemu teret preda drugoj osobi. Obično se upisuje na naličju teretnice (D. Pavić); the transfer of the right to obtain delivery of the goods of the carrier by means of the consignee's signature on the reverse side of a bill of lading; The original bill of lading can change hands through endorsement whereby the endorser (the original owner of the cargo) transfers ownership of cargo to the endorsee (the new owner of the cargo as agreed between both the parties). (https://www.marineinsight.com/); a signature on a legal or financial document indosman, indosament, prijenos prava iz teretnice: For the release of cargo at destination and for the purpose of documentary credit negotiations, there are several endorsements required on a bill of lading endorsement in blank bjanko indosament, special endorsement puni indosament

**endorsement** /inˈdɔːˈsmənt/ (n) (mar law) bilješka na poleđini dokumenta, naleđenje

**endorsement** /ɪnˈdɔːrsmənt/ (n) (shipping econ, mar law) opaska / primjedba (u teretnici itd)

**endorsement** /ɪnˈdɔːrsmənt/ (n) (mar law) ovjera, potvrda: The vessel was quite old but held valid certificates and the Load Line annual endorsement had been signed three months previously. Being on a Bahamian ship, he also had a Bahamas certificate and application had already been made for the new endorsement.

**endorsement** /ɪnˈdɔːrsmənt/ (n) (mar law) A document issued to masters and officers, either as part of the certificate or as a separate document. This attests (endorses) that the national certificate has been issued in accordance with all STCW requirements (https://safety4sea.com/cm-stcw-convention-terms-and-definitions/); isprava kojom se potvrđuje da je nacionalno pomoračko ovlaštenje izdano u skladu sa zahtjevima Konvencije STCW IMO-a.
ovlaštenje pomorca (sukładno konvenciji STCW), pomoračko ovlaštenje (sukładno konvenciji STCW)
endorsement of the bill of lading (n) (mar law) prenošenje prava iz teretnice po naredbi ili drugih vrijednosnia s prethodnoga imatelja na novoga vlasnika indosiranje (teretnice): In the conventional method, when a bill of lading is issued in original, the destination agent of the carrier may issue release of cargo only after at least 1 of the issued originals are surrendered by the consignee, after checking the endorsements on the bill of lading. (n)
endorsement on the bill of lading (n) (mar law) indosman na teretnici, indosman teretnice, ovjera teretnice: Endorsement required on the B/L consigned "To Order" or "To Order of ZYX" : Shipper’s endorsement stating DELIVER TO THE ORDER OF “ZYX Client” and ZYX’s company stamp and sign in case he is taking the final delivery or his endorsement stating, DELIVER TO THE ORDER OF “ABC Client” (if the cargo has been further sold)
endorser /ɪnˈdɔrər/ (n) (mar law, shipping econ) COMPARE endorsee original owner of the cargo/goods, a party to the negotiable document/instrument of title; a person who is authorized to sign a negotiable security in order to transfer ownership from one party to another or to approve the terms and conditions of a contract. (https://www.investopedia.com/) izvorni vlasnik tereta/robe, originalni vlasnik tereta/robe: The original bill of lading can change hands through endorsement whereby the endorser (the original owner of the cargo) transfers ownership of cargo to the endorsee (the new owner of the cargo as agreed between both the parties).
https://www.marineinsight.com/
endorse the B/L (v) (mar law, shipping econ) To sign over a Bill of Lading to another, thus transferring title to the goods described in the Bill of Lading to that party.
http://www.tkmglobal.net/chartering_E.HTM indosirati teretnicu endorsing (n) (mar law, logist) The holder of a bill of exchange, order form, cheque or original Bill of Lading transfers this document to a third party (the endorsee) whose name he may or may not know, by putting his signature and company stamp on the back of the document.
https://www.logisticsglossary.com/term/endorsing/ indosiranje, ovjera prijevoznog dokumenta (na poledini)
ends (n) (cargo) kratki komadi drvene građe short ends kratki komadi drvene građe
end switch (n) (electr) krajnji prekidač, granični prekidač
end-to-end service cjelokupna usluga prijevoza: By developing a logistics offering to complement our maritim activity, we will be able to propose a full ‘end-to-end’ service to our customers. https://shippingandfreightresource.com/ endurance /enˈdjuərəns/ (n) (marine eng, nav arch) Maximum time period (indicated in hours or days) that a vessel can operate unrepplenished while performing its intended role.
https://officerofthewatch.com/tools/maritime-dictionary/ autonomija broda (maksimalni domet u plovidbi, s jednim punjenjem goriva), izdržljivost (vrijeme plovidbe s jednim punjenjem goriva): The high-pressure fuel system was designed and endurance tested at 2000 bar; an actual injection pressure of around 1400 bar thus represents a substantial safety margin. The ship can run at 16 knots and travel 12,000 nautical miles, while the extended endurance of fuel gives it 18,500 nautical miles. https://safety4sea.com endurance limit
granica izdržljivosti, **endurance test** test izdržljivosti (užeta, …): nylon rope endurance test

**energy** *(marine eng)* **energija** kinetic **energy** kinetička energija: *The kinetic energy in the exhaust gas rotates the valve a small amount as it passes*, chemical **energy** kemijska energija, heat **energy** toplinska energija: *The temperature of the droplets rise rapidly as they absorb the heat energy from the hot air in the cylinder, and they ignite and burn before they can hit the relatively cold surface of the liner*, mechanical **energy** mehanička energija, thermal **energy** toplinska energija: *In the internal combustion engines the energy is converted from thermal to mechanical energy*, convert **energy** pretvoriti energiju: *The four stroke cycle is so called because it takes four strokes of the piston to complete the processes needed to convert the energy in the fuel into work.*

**Energy Efficiency Design Index (EEDI)** a regulatory measure for ships, mandating a minimum required level of efficiency and a reduction of carbon dioxide (CO2) emissions.

(*https://www2.eagle.org/en/*) **indeks za energetsku učinkovitost broda:** *The EEDI for new ships is the most important technical measure and aims at promoting the use of more energy efficient (less polluting) equipment and engines. https://www.imo.org/en/OurWork/Environment The EEDI provides a specific figure for an individual ship design, expressed in grams of carbon dioxide (CO2) per ship’s capacity-mile (the smaller the EEDI the more energy efficient ship design) and is calculated by a formula based on the technical design parameters for a given ship.*


**Energy Efficiency Design Index (EEDI) Technical File** *(n) (marine eng, nav arch)* Tehnički zapisnik za projektni indeks za energetsku učinkovitost (goriva)

**energy efficiency index for existing vessels (EEXI)** *(n) (marine eng, nav arch)* **indeks energetske učinkovitosti za postojeće brodove:** *The International Maritime Organization (IMO) expected to soon adopt requirements for energy efficiency index for existing vessels (EEXI) and carbon intensity indicator (CII). https://gcaptain.com/

**enforce** /ɪnˈfɔːrs/ to ensure observance of or obedience to (a law, regulation, rule, etc) **primijeniti** (propis, zakon, pravilo), provesti (zakon, propis, pravilo): *Cargo interests and authorities should also oversee shipments and ensure the fitness of both cargo and vessel before loading, and proper stowage and securing and adequate stability before departure, enforcing all applicable regulations and observance of best industry practices. That they have to enforce COLREG 72 rules, particularly those related to the conduct of vessels in restricted visibility conditions (safety speed).*

**enforce the law / regulation** **provešti zakon / propis**

**enforcement** /ɪnˈfɔːsmɛnt/ *(n) 1 (mar law) ovrha, prisilna naplata enforcement**

**debtor** ovršenik, **enforcement** creditor **ovrhovoditelj**, law **enforcement**

**provedba zakona, provedba prava:** *The adverse effect of alcohol on performance is becoming increasingly recognised by national enforcement authorities and ship owners, with alcohol testing following an accident becoming more widespread*, take **enforcement action** against 

**poduzeti zahtjev za prisilno provođenje zakona protiv …**: *The US Coastguard is moving to take enforcement action against the Company after it failed to comply with the captain of the port order.*

https://gCaptain.com; 2 **ovrha na brodu**

**engage** /ɪnˈdʒeɪdʒ/ *(v) 1 (marine eng) zahvatiti, ukliniti; 2 (marine eng) spojiti** **engage**

**with keys** spojiti klinovima; 3 *(mar law) zaposliti se:* with effect from the date on which
the Seafarer is engaged until the date on which s/he signs off; 4 (marine eng) uključiti (stroj, kvačilo, kočnicu itd.), Italian: innestare: Several fruitless attempts were made to engage the brake but this was all to no avail. In the engine room, the reserve compressed air cylinder was opened but there was still insufficient air pressure to re-engage the clutches.; 5 (shipping econ) biti u plovidbi, ploviti (o brodu) vessel engaged in coastal trade brod (koji plovi) u obalnoj plovidbi; 6 angażować

engine /ˈendʒən/ (o) (marine eng) stroj, brodski stroj, brodski motor, pogonski stroj: The RTA72U is a single-acting, low-speed, two-stroke reversible marine diesel engine manufactured by New Sulzer Diesel Ltd. unidirectional engine neprekretni stroj / motor, jednosmjerni stroj: In case of a controllable pitch propeller an unidirectional engine is sufficient. Most medium speed engines are unidirectional., steam-reciprocating engine parni stapni stroj: In the steam reciprocating engine, the up and down movement of the pistons is converted into rotary movement by piston rod and crankshaft., two-stroke engine dvotaktni motor: A slow-speed two-stroke diesel engine is usually arranged to operate continuously on heavy fuel and have available a diesel oil supply for manoeuvring conditions., reversible engine prekretni motor / stroj: In large diesel engines, the main engines must be reversible and should be able to produce thrust efficiently in both the directions ( ahead and astern)., opposed-piston engine motor s protuhodnim klipovima: The opposed piston two-stroke engine in service today is single-acting., marine propelling engine brodski pogonski stroj, main engine glavni stroj, glavni porivni stroj: Where CPP is in use there is no requirement to reverse the main engine. After reaching the planned position, we disengaged the main engine and put our AIS on 'not under command' mode., lifeboat engine motor brodice za spašavanje: Even though adequate spares for the lifeboat engine and the air motor were available on board, the ship’s staff was unaware of its inventory and location., geared engine motor s posrednim pogonom propelera, moltor s reduktorom, gasoline engine (US) benzinski motor motor sa slobodnim klipom, free piston engine, four-stroke engine četverotaktni motor: For a four-stroke engine, the exhaust and suction strokes are shown by the horizontal line at C, and this has no effect on the cycle., external combustion engine stroj s vanjskim izgaranjem, double-acting engine dvodradni motor / stroj: 9 A B&W 662-WF/40 two-stroke double-acting engine, first installed as a six-cylinder model in the Amerika (1929), direct-coupled engine motor s izravnim pogonom propelera, motor bez reduktora, auxiliary engine pomočni motor: The auxiliary engine and the engine bilge pump were renewed., compression ignition engine motor s paljenjem na kompresiju, dizel-motor: The diesel engine is a compression ignition engine, that is to say a type of engine in which air is compressed to a pressure sufficient to produce a high temperature…, put the engine on slow / half / full speed ahead prebaciti stroj na polagano / pola snage / punom snagom naprijed, warm up the engine through zagrijavati motor, turn the engine okretati stroj: After opening the indicator cocks the Engineer should turn the engine through at least one complete revolution by means of the turning gear., speed up the engine ubrzati stroj: Whilst we were in the process of altering course to starboard, ship B made a sudden alteration of course hard to port and began to speed up even more, (own ship speed was 23 knots).,
try the engine isprobati stroj:  Try the engine in port on starting air only when situation external to the ship is quite safe. slow down the engine usporiti (stroj): This gave the engineer enough time to slow down the engine allowing it cool on the port side of the bank, in which there was no traffic present at that time. run the engine upravljeti strojem / motorom, rukovati strojem: However, when it is necessary to run the engine in reverse it must be started in reverse and the fuel injection timing must be changed. reverse the engine prekretati motor, mijenjati smjer okretanja stroja: To reverse the direction of the engine, pressure oil is led to one side of a hydraulic piston which is coupled to the camshaft. Where a controllable pitch propeller is in use there is no requirement to reverse the main engine. prepare the engine for sea pripremiti stroj za plovidbu, Vee engine, V-engine motor u V-izvedbi, V-motor: The V-engine big ends run side-by-side on the crankpin. unidirectional engine istosmjerni motor: In case of a controllable pitch propeller an unidirectional engine is sufficient. trunk piston engine klipni motor, motor bez križne glave: In the 2 stroke trunk piston engine, the side thrust caused by the angularity of the connecting rod is transmitted to the liner by the piston skirt or trunk. turbocharged engine motor s turbopuhalom: In the exhaust turbocharged engine, the necessary scavenging is obtained by providing a satisfactory pressure difference between the air manifold and the exhaust, slow-speed engine sporohodni / sporokretni motor: The slow-speed diesel engine rotates at this low speed and the crankshaft is thus directly coupled to the propeller shafting. single-acting engine jednoradni motor / stroj: The four Sulzer six-cylinder ST70 two-stroke single-acting engines (700 mm bore/990 mm stroke) developed a total of 9560 kW at 127 rev/min., reversing the engine prekretanje stroja / motora: the vessel is proceeding at full speed, only when speed is considerably reduced blast of compressed air will be applied for stopping and reversing the engine. reversal of the engine prekretanje motora, prekret stroja: Reversal of the engine will be unnecessary if variable-pitch propellers or reversible gearboxes are used. outboard engine izvanbrodski motor: The outboard engine had a maximum power rating of 225kW (300hp), and had been supplied with a mid-range 21. non-reversible engine neprekretni motor (za vožnju u jednom smjeru): Two-piece replacement cams were introduced for non-reversible engines to simplify renewal. multi-cylinder engine motor s više cilindara, medium-speed engine srednjohodni / srednjokretni motor: SWD decided to develop a high-powered medium-speed engine, marine engine brodski motor: Turbocharger is an integral part of the ship’s marine engine as it reuses the exhaust gases in order to increase the overall efficiency of the engine. large bore engine motor sa cilindrima velikog promjera: Wear rates vary, but as a general rule, for a large bore engine a wear rate of 0.05 - 0.1mm/1000 hours is acceptable. in-line engine motor s vertikalnim u liniji postavljenim cilindrima, motor u L- izvedbi: As an option for particularly difficult applications, the in-line engine can be specified with control of the turbocharger turbine surface by MaK’s Variable Multi-Pulse (VMP) sys tem. high-speed engine brzohodni / brzokretni motor: The connecting rod must be strong, yet must not be too heavy because of inertia forces, especially in high speed engines. exhaust ported engine motor s ispušnim kanalima: In a two-stroke exhaust ported engine, both inlet and exhaust port timings are symmetrical about bottom dead centre (BDC) and these will be identical when the
engine is reversed ..., crosshead engine motor / stroj s križnom glavom: A two stroke crosshead engine must be supplied with air above atmospheric pressure for it to work.

engine apprentice (=engine assistant) vježbenik stroja, asistent stroja, as

engine automation (n) (marine eng) automatizacija brodskog stroja: HD Korea Shipbuilding & Offshore Engineering and H-Line Shipping collaborated on and installed an engine automation solution that includes the Integrated Condition Monitoring Solution (HiCBM) and the Integrated Safety Control Solution (HiCAMS). https://Safety4sea.com (2023)

engine block (n) (marine eng) blok motora, Italian: blocco motore: The BV design is based on a single-piece engine block cast in GGG500 nodular iron carrying two banks of cylinders in a 55° V-configuration. The engine block combines crankcase and cylinder housing in one rigid casting with an integral camshaft housing and charge air manifold. The engine block has a stiff and durable design to absorb internal forces and enable the engine to be resiliently mounted without any intermediate foundations. https://www.wartsila.com/

engine book (n) (marine eng) = engine log dnevnik stroja

engine boy (n) (marine eng, mar law) mladić stroja

engine breakdown (n) (marine eng) kvar motora, havarija motora,

Italian: avaria del motore: An engine breakdown could occur as a result of a human error or machine failure. Following a breakdown of a ships main diesel marine engine, it is the job of the Engineering Officers to locate the fault and carry out repair as soon as possible. if pressure damaged the bottom end bearing; Evidence suggests that the lube oil pump had been running in a damaged condition for some time before the engine breakdown led to the pump’s failure being discovered. suffer engine breakdown pretrpjeti havariju stroja: Shortly after, the tanker suffered main and auxiliary engine breakdown and a full black-out in the Malacca Strait, resulting from sticking fuel pumps and clogged filters.

engine-built (=engine-fitted; engine-mounted) (adj) (marine eng) ugrađen u stroj: Besides the description of engine-built components for control, alarm and indication the specification contains the following: List of alarm and display functions to be realised in ...

engine casing (n) 1 (nav arch) the walls or partitions forming trunks above the engine and boiler spaces, providing air and ventilation and enclosing the uptakes grotlo strojarnice, kućište strojarnice: This allowed boundary cooling of the engine casing to be started.; 2 (nav arch) grotlište strojarnice (na starim brodovima)

engine control 1 (marine eng) uređaj za upravljanje strojem, ručka za upravljanje strojem: The OOW woke up and, sensing something was wrong, he immediately moved the engine control to neutral, and then full astern, but the vessel grounded nonetheless.; 2 upravljanje strojem

engine control (n) (sailing/boating/yachting) komanda motora (brodice) single engine control 1 jednostruka komanda (brodice), komanda jednog motora (brodice); 2 zajednička komanda motora (brodice)

engine control console (n) (marine eng) upravljački pult strojarnice

engine control room (=E.C.R.) (n) (marine eng) Space adjacent to engine room from where engine room systems may be controlled and monitored.

https://officerofthewatch.com/tools/maritime-dictionary/upravljačka kabina strojarnice: The oil mist detector has remote monitoring from the engine control room.
engine control system (=ECS) (n) (marine eng) sustav upravljanja strojem: The pilot fuel pump transmits the prevailing fuel pressure to the engine control system. The engine control system fully controls the combustion process by electronic control of fuel injection and exhaust valve opening according to the measured instantaneous crankshaft position. www.man-es.com (In the MAN ME-GI engine) The engine control system (ME-ECS) receives information from the FGSS control system about the available amount of fuel gas and it calculates the required amount of fuel oil. Today, the ME-GI engine operates on 3% fuel oil and 97% gas fuel, www.man-es.com The GVT is controlled by the ECS and it separates the FGSS from the ME-GI during shutdown. www.man-es.com

engine damage 1 havarija stroja, kvar motora: A 292-meter .... suffered “engine damage” which left the ship adrift in the Elbe River for about a half hour before tugs arrived to provide assistance.; 2 šteta na stroju

engine data (n) (marine eng) podatci o stroju, informacije o stroju: RTA60C

engine data: Bore 600 mm; Stroke 2250 mm ... An optional Customer Communications Module translates engine data to standard ASCII code for transmission to a PC or via satellite to remote locations.

engine department (n) (mar law) = engine-room department služba stroja: The Officer of the watch on the Bridge must give the Engine Department at least one hours notice before Stand By for manoeuvring. I am the head of the Engine Department and am responsible for personnel and the proper operation, maintenance, and safety of the vessel’s propulsion system, power generation, ...

engine drive 1 pogon motora: The gearing arrangement used to reduce the medium-speed engine drive down to suitable propeller revolutions ; 2 pokretanje motorom

engine-driven (adj) (marine eng) pogonjen strojem, pokretan strojem: Booster pumps are used to pump the oil through heaters and a viscosity regulator to the engine-driven fuel pumps.

engineer /ˌendʒiˈnɪər/ (n) engineer officer časniki stroja, strojarski časniki,
bosun engineer officer in charge dežurni časniki stroja, dežurni strojar, First Assistant engineer (US) prvi časniki stroja, prvi strojar, Junior engineer mlađi strojar, Senior engineer 1 stariji / viši strojar; 2 viši strojarski inspektor, engineer superintendent strojarski inspektor, watch engineer časniki stroja u straži, strojar u službi, watchkeeping engineer časniki stroja u straži, ovlašteni časniki stroja, 1st engineer prvi časnici stroja, 2nd engineer drugi časniki stroja, chief engineer upravitelj stroja, kapo, referer engineer časniki stroja za rashladne uređaje, certificated engineer ovlašteni časniki stroja, osposobljen časniki stroja, licensed engineer ovlašteni časniki stroja, 3rd engineer treći časniki stroja, 1st assistant engineer (US) prvi časniki stroja, 2nd assistant engineer (US) drugi časniki stroja, 3rd assistant engineer (US) treći časniki stroja (mar law, marine eng) časniki stroja, strojarski časniki, oficir stroja, makinisti

engineering /ˌendʒiˈnɪərɪŋ/ (n) 1 tehnika; 2 strojarstvo marine engineering brodsko strojarstvo, brodostrojarstvo; 3 inženjerstvo

engineering cadet (n) 1 (marine eng) vježbenik stroja, asistent stroja, asistent engineering cadetship školovanje prije stjecanja zvanja časnika

stroja: The Maersk Engineering Cadet Educational Programme is a world-class training opportunity equipping you with the skills and qualifications you need to be a marine engineer.; 2 (marine eng) asistentura
Engineering Department

Comparing engine-room department

Engineering Department’s mission is to maintain and safely operate O’KANE’s engineering plant in order to support O’KANE’s primary mission as an instrument of national policy. The primary responsibilities of Engineering Department are to safely and efficiently provide propulsion, and generate and distribute electrical power throughout the ship. Additional responsibilities include: Fresh water distillation, steering control, damage control, drainage, and sewage treatment.

A Division

Auxiliaries Division maintains almost all of the ship’s auxiliary engineering equipment on board the ship. Known as A-Gang, the Enginemen (ENs) are responsible for the ship’s air conditioning plants, fresh water distillers, potable water system, sewage system, steering system, and galley equipment.

E Division

Electrical Division is primarily tasked with maintaining the ship’s electrical distribution systems. Additionally, the Electrician Mates (EMs) are responsible for shipboard lighting, cathodic protection, casualty power, deausing systems, laundry service equipment, galley equipment, and electrical tool issue and maintenance.

MP Division

The Gas Turbine Systems Mechanical Technicians (GSMs) and Gas Turbine Systems Electrical Technicians (GSEs) are primarily responsible for main propulsion and electrical power generation. The GSMs maintain four LM-2500 Gas Turbine Engines, and all associated equipment, in two Main Engine Rooms, necessary to provide and control propulsion.

R Division

Repair Division is home to a mix of Damage Controlmen (DCs), Hull Technicians (HTs), and damage control petty officers. It is primarily responsible for maintaining the O’KANE’s structural integrity and repair equipment. The Damage Control Assistant (DCA) provides general and specific training on proper fire-fighting, flooding, and other casualty response techniques. Every Sailor must first be a fire-fighter.

Engineering material

1. tehnički materijal, tehnološki materijal
2. industrijski materijal

Engineering officer

marine engineer

Engineer Officer of the Watch (=EOOW)

Foundation Degree (FdEng) in Marine Engineering and a direct top-up pathway to BEng (Hons) Marine Engineering and Management.

SEE academic awards in ship officer programmes - Marine Engineering časnik plovidbene straže na brodu od 500 BT ili večem (STCW II/1),, prvostupnik brodostrojarstva (Bachellor of Science Degree in Marine Operations / Marine Engineering) (akademski stupanj obrazovanja)

Engineer Officer’s Certificate of Competency (STCW III/I OOW), and the award of the Higher National Certificate (HNC) in Marine Engineering.
SEE academic awards in ship officer programmes - Marine Engineering časnik plovidbene straže na brodu od 500 BT ili večem (STCW II/1),, potvrdnica o završenom višem stručnom studiju - brodostrojarstvo

**engine failure** (n) (marine eng) kvar na stroju, zakazivanje stroja, havarija motora: The vessel command attributed the engine failure to a defect in the automatic control. Meanwhile, the rescue boat coxswain and assisting crew member continued to investigate the cause of the engine failure. The vessel experienced an engine failure in severe weather off the coast of Japan on February ...

https://gcaptain.com/

**engine fittings** (n) (marine eng) oprema stroja

**engine foundation** (n) (marine eng) temelj stroja: The bedplate is mounted on chocks and is securely bolted to the engine foundation plate on which it sits and which forms part of the structure of the hull. These forces, if not in themselves necessarily damaging, create objectionable vibration and noise in the engine foundations, and through them to the ship (or building) in which the engine is operating.

**engine frame** (n) (marine eng) stalak motora, okvir motora: The camshafts are mounted in bearing bushes fitted in bores in the engine frame. Lubricating oil for the main bearings is supplied through holes drilled in the engine frame.

**engine housing** (n) (marine eng) kućište motora: The crankshaft damper is mounted outside the engine housing for optimum cooling and accessibility; bolted covers and replaceable nylon bearings permit rebuilding of the damper on site.

**engine indicator** (n) (marine eng) The Engine Indicator is used to record the cylinder pressure of an engine and piston travel in an X - Y graph, where pressure forms the vertical axis and piston travel forms the horizontal axis pokazivač indicirane snage stroja, indikator motora: Engine indicator is the device used to take the indicator diagram, which can be considered as a 'stethoscope' for diesel engines. engine indicator diagram dijagram indikatora motora, engine indicator cock pipac indikatora motora: This involved the fuel being shut off, the main engine indicator cocks being left open, the turning gear being disengaged, the air receiver valves and main air start valve being shut, ...

**engine inlet** (n) (sailing/boating/yachting, marine eng) dovod za motor, usis rashladne vode za motor: Approximately two-thirds of the flow pass through a HT circuit and returns directly to the engine inlet, while the remainder is fed into a thermostatically controlled LT circuit. From the main engine inlet rail the fuel enters each fuel pump (one per cylinder). The air is cooled before passing to the engine inlet manifold or scavenger air receiver.

**Engine International Air Pollution Prevention Certificate** (n) (mar law, marine eng, nav arch, environ) Međunarodna potvrda o sprječavanju onečišćenja zraka za motor

**engine in the engine control room** (n) (marine eng, navig) upravljanje stroja iz kontrolne kabine / prostorije (ne s mosta): With the engine in engine room control, no one on the bridge was actively monitoring the status of the engine. https://safety4sea.com/

**engine load** (n) (marine eng) opterečenje motora, opterečenje stroja: Pulsating compressor noise, typically registered at around 30–50 per cent engine load, can be an issue due to today’s higher power outputs. The maximum efficiency measured at near-70 per cent engine load was around 69 per cent.

**engine log** (n) (marine eng) dnevnik stroja: Any such loss of water must be recorded in the Engine Log Book and reported to the Chief Engineer. The chief engineer will examine the Engine Log
engine maintenance

when he has time. engine logbook 1 dnevnik stroja; 2 engine log abstract izvod iz dnevnika stroja

engine maintenance (n) (marine eng, sailing/boating/yachting) održavanje stroja, održavanje motora: A planned lifeboat drill was carried out on a coastal tanker while she was alongside in port for engine maintenance.

engine manufacturer (n) (marine eng) proizvođač motora: By working with a prospective operator, the engine manufacturer is then able to make an accurate assessment of the maintenance costs. The ship remained at the anchorage as the main engine manufacturers were arranged to attend the vessel to repair the air start valve.

engine-mounted (adj) (marine eng) ugrađen na stroj(u), montiran na stroj(u): <tlCorpus><sentence>As a result, the engine-mounted fuel pump had sheared off and the fuel pump casing was fractured. <source>MAIBInvReport01_2018</source></sentence></tlCorpus>

engine operating range (n) (marine eng) radno područje stroja, raspon radnog opterećenja stroja, raspon snaga stroja/motora: Below nominal speed the load must be limited according to the diagrams in this chapter in order to maintain engine operating parameters within acceptable limits. https://www.wartsila.com

engine operation (n) (marine eng) rad motora, rad stroja, upravljanje strojem, rukovanje strojem: The resulting flexibility allows engine operation to be adjusted and optimized for fuel economy or low NOx emissions.

engine orders (n) (marine eng, navig, safety, ship handling) = propulsion orders zapovijedi stroju, Italian: ordini andatura macchine: Any engine order given should be repeated by the person operating the bridge telegraph(s) and the officer of the watch should ensure the order is carried out. At 1015, the transfer of stores was completed and an engine order of 80 rpm was executed. standard engine orders standardne naredbe za upravljanje strojem, Full ahead / astern! Svom snagom naprijed / krmom!, Half ahead / stern! S pola snage naprijed / krmom!, Slow ahead / astern! Lagano naprijed / krmom!, Dead slow ahead / astern! Sasvim lagano naprijed / krmom!, Stop port / starboard engine! Zaustavite lijevi / desni stroj!, Emergency full ahead! Hitno punom snagom naprijed / krmom!, Stand by engine! Pozor u stroju!, Finished with engine(s)! - No more manoeuvring! Svršeno u stroju - Završeno s manevriranjem!, Bow thruster full / half / to port / starboard! Pramčani porivnik svom snagom / pola snage lijevo / desno!, Stern thruster full / half / to port / starboard! Krmeni porivnik svom snagom / pola snage lijevo / desno!

engine order telegraph (=chadburn) (n) (marine eng) Electromechanical device that transmits orders to the engine room concerning desired direction of turn and general speed of the engines. (http://www.quarterdeck.org/index.html) strojarski telegraf 1 Stand by with engine/s!, 2 Start engines!, 3 Dead slow ahead!, 4 Slow ahead!, 5 Half ahead!, 6 Full ahead!, 7 Dead slow astern!, 8 Half astern!, 9 Full astern!, 10 Finished with engine - no more manoeuvring!
**engine output** (n) *(marine eng)* snaga motora: For **engine outputs** of up to 8000 kW, only one turbocharger is used.

**engine performance** (n) *(marine eng)* radne karakteristike, performanse stroja, radni učin stroja: The controllable injection timing (CIT) pumps also ensure that **engine performance** is improved at the service load. The computer-controlled fuel injection system opens up possibilities to optimize **engine performance**, thanks to the freedom to choose key parameters: injection timing, injection pressure independent of engine speed, maximum injection quantity ...

**engine power** (n) *(marine eng)* snaga motora, snaga stroja: Using full rudder and **engine power**, and transmitting appropriate signals on the air horn and VHF radio, the master just managed to turn the ship's head into the wind and... An **engine power range** from 20 000 kW to 28 000 kW per turbocharger is covered by the TPL-91B. **limit engine power** ograničiti snagu stroja (radi smanjivanja onečišćenja): ... to reduce greenhouse gas emissions from international shipping, technical measures to **limit engine power** are among the ideas being considered to reduce carbon dioxide (CO2) from the existing fleet. Marineinsight https://www.marineinsight.com/, **engine power limitation** ograničavanje snage stroja, **regain engine power** povratiti (pogonsku) snagu: The cruise ship suffered a total power failure. It **regained engine power** at 2.14pm, according to ship tracking data, and was escorted to port. www.TheTimes.uk

**engine problems** *(navig)* problemi sa strojem, poteškoće sa strojem: the ship was having some **engine problems** and drifted midstream in a strong breeze brod je imao problema sa strojem i otpadao (plutao) u jakoj struji po sredini kanala i pri jakom vjetru On boarding, it was discovered that the **loaded vessel had engine problems** and the Master had ordered spares which would arrive the
following morning. After several days at sea a serious engine problem occurred in number 7 cylinder.

**engine readiness** (n) (navig) spremnost stroja za pokretanje / manovru

state of **engine readiness** stanje spremnosti stroja za manovru, stupanj spremnosti stroja za manovru

**engine ready for immediate manoeuvre** (n) (navig) stroj spreman za neposrednu manovru: Own ship quite rightly in my opinion had her engine ready for manoeuvre, but, does not appear to have had any intention to use it.

**engine repairs** (n) (marine eng) popravci na stroju: My technical department at the time was fully engaged in carrying out a major engine repair ... The sea conditions were slight and the vessel continued to drift in a southeasterly direction towards the Moroccan coast while engine repair work continued.

**engine revolution** (n) (marine eng) broj okretaja stroja: About 10 minutes afterwards, the main engine revolutions dropped from 1400 rpm to about 1100 rpm.

**engine room** (=engine-room; engineroom) (n) 1 (marine eng) = machinery room = machinery strojarnica, brodska strojarnica: The duty engineer entered the engine room at 06:50 to man the engine room. The chief engineer entered the engine room at the upper level, without BA, to guide the fire brigade. 2 (marine eng) strojarnica, Italian: sala macchine; locale motore

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**engine room access** (n) (nav arch, marine eng) prilaz strojarnici: At 1450, the engine room alarm panel repeater sounded in his cabin, so he immediately ran the short distance to the engine room access where the panel was situated.

**engine room alarm** (n) (marine eng, safety) alarm u strojarnici: As the lift was being prepared, the engine room alarm sounded.
**engine room bilges** (n) (nav arch) kaljuže strojarnice: The duty engineer opened the overboard valve to prevent the system from potentially overflowing into the engine room bilges.

**engine room bulkhead** (n) (nav arch) pregrada strojarnice: Smoke was filtering through the engine room bulkhead and filling the wheelhouse, making it impossible to use the main VHF radio set.

**engine-room cadet** (n) (marine eng) vježbenik stroja, asistent stroja

**engine-room casing** grotlo strojarnice: On leaving his office, he saw flames rising from the stairwell around the engine room casing.

**engine room component** (n) (marine eng) sastavni dio strojarnice

**engine room CO2 system** (n) (marine eng, safety) sustav za gašenje strojarnice ugljičnim dioksodom: The master decided it would be necessary to operate the engine room CO2 system to extinguish the fire.

**engine room crew** (n) 1 (marine eng) posada stroja: Whilst the other engineer officers were engaged on various jobs, one of the engine room crew was cleaning the lube oil filters.; 2 (marine eng) član posade stroja: An engine room crew attempted to call the bridge, but received no response. An exhausted engine room crew once again opened, cleaned and boxed up the sea suctions (again filled with tiny fish) and the ship sailed from the terminal without any delay.

**engine-room department** (n) (marine eng) služba stroja: The Engine Department onboard a merchant ship is responsible for all maintenance and repairs of engines, electric motors, pumps, winches and other mechanical and electrical equipment. Job positions, on board a (US / Croatian, etc.) ship, within this department include Chief Engineer, 2nd, 3rd and 4th Engineer, Trainee Engineer, Chief Mechanic, Mechanic, Fitter, Oiler, Wiper and Engine Utility Man. Engine-Room Department - The modern ship’s propulsive unit, whether steam turbine or diesel engine, is run on oil, and the engine-room department is composed of a team of engineer officers and ratings controlled by the chief engineer, who ranks after the master. The modern ship’s propulsive unit, whether steam turbine or diesel engine, is run on oil, and the engine-room department is composed of a team of engineer officers and ratings controlled by the chief engineer, who ranks after the master.

**engine room door** (n) (nav arch, marine eng) vrata strojarnice: He shut the engine room door, informed the master of the fire and recommended that both main engines be shut down. It was initially assumed that the smoke was coming from the open engine room door. He shut the engine room door, informed the master of the fire and recommended that both main engines be shut down.

**engine room double bottom tank** dvodno u strojarnici

**engine room escape hatch** (n) (nav arch, safety) grotlo strojarnice za izlaz u nuždi: The engine room escape hatch was locked from the outside. Assuming this was an Engine Room escape hatch then it would be best secured from the inside, thus allowing those attempting to get out to achieve their escape.

**engine room fan** (n) ventilator u strojarnici: Conscious of the need to isolate the oxygen supply, and potential fuel supply to the fire, he blocked the engine room ventilators, and shut down the engine room fans, main engine and generator.

**engineroom fire** (n) (safety, marine eng) požar u strojarnici: The fuel is supplied to the injectors through drillings in the cylinder head, dispensing with high-pressure fuel lines and removing a potential cause of engineroom fire. By now the crew, who had regularly exercised fighting an engine room fire, had blocked off the engine room vents, carried out boundary cooling on the deck using the hand-operated deckwash pump, and ... A containership suffered an engine room fire that left the ship adrift in the Caribbean Sea. https://gCaptain.com Containership Suffers Engine Room Fire at the Panama Canal https://gcaptain.com/
engine room hatch  (n) (nav arch, marine eng) grotlo strojarnice: Back in the wheelhouse, the skipper closed the engine room hatch and instructed the crew to haul in the fishing gear and don their lifejackets. The engine room hatch was opened, and a hose was discharged into the engine room. The engine room hatch was opened, and a hose was discharged into the engine room.

engine room log book  (engine-room log) (n) (marine eng) dnevnik stroja: Marine engineers are required to keep a log of all important machinery parameters such as pressure, temperatures, revolutions etc. in the engine room log book. A sea protest must by copies of the deck log book and of the engine-room log.

engine-room personnel  (n) (marine eng) osoblje strojarnice, posada strojarnice, svi zaposleni u strojarnici: Engine-room personnel is fully ready to manoeuvre and bridge manned to relay engine orders.

engine-room rating  (n) (marine eng) mornar stroja, član nižeg osoblja stroja

engineroom space  (n) prostor strojarnice: If engineroom space allows, the complete cylinder unit (cylinder head, water collar, liner, piston and connecting rod) can be withdrawn as a single assembly.

engineroom staff  (n) (marine eng) osoblje strojarnice, personal stroja: Two of the engineroom staff remained in the engine room and two went to the vehicle deck. The second engineer distributed the day’s work to the engineroom staff, verbally instructing the junior wiper to burn the garbage in the incinerator.

engineroom telegraph  (n) (marine eng) veza između zapovjedničkog mosta i strojarnice za upravljanje strojem; A mechanical signaling device for communicating propulsion orders and acknowledgements between the bridge and the engine room.

engine room vent  (n) (nav arch, marine eng) zračnik u strojarnici, ventilacijski otvor u strojarnici: …, the tug master and chief engineer went back on board and “cracked” open the engine room vents before returning to the rescue vessel.

engine-room watch  (n) (marine eng) straža u stroju: s tankers and bulk carriers employ dual-watch (poli-valent) officers (MarOff in the Netherlands) capable of keeping simultaneously the navigating and engine-room watch.

engine room workshop  (n) (marine eng) strojarska radionica: Making the ramp door operable A new set of wedges and small doublers was quickly fabricated in the engine room workshop and immobilisation and hot work permits were obtained at the next berth the following day.

engine skylight  (n) (nav arch) vidnik strojarnice: I sent my watchman to close the engine room skylight and inform the crew of the rain.

engine spares  (n) (sailing/boating/yachting, marine eng) pričuvni dijelovi motora

spark plugs svjećice (benzinski motor), injector ubrizgač (dizelski motor), repair kit for fuel and water pumps with seals and impellers komplet za popravak pumpe goriva i pumpe rashladne vode s brtvama i impelerima, set of hoses komplet gumenih cijevi, oil filters filtri ulja, fuel filters filtri goriva, set of gaskets, seals, and O-rings komplet brtava i brtvenih prstena, fuel gorivo, oil and grease ulje i mast za podmazivanje, fuel antibacterial additives antibakterijski aditivi za gorivo, spare ignition key
Engine speed is controlled by a mechanical or electronic governor with hydraulic actuator. The ‘heart’ of the system was a microprocessor to which the actual engine speed and crankshaft position were transmitted as output signals. Full load can be accepted swiftly and smoothly at any engine speed, says EMD, and a 10 per cent overload capability can be exploited for two out of every 24 h of running. A reduction in engine speed compared with the BL550 limited the mean piston speed and yielded the increased output with virtually the same brake mean effective pressure. Although a late order to increase engine speed and helm was given, the vessel made contact with the buoy.

Engine stores (n) 1 (nav arch) spremište strojarnice; 2 (marine eng) zalihe i materijali za strojarnicu

Engine switch (n) (marine eng, sailing/boating/yachting) prekidač motora (za dovod i zatvaranje goriva na izvanbrodskom motoru)

Engine telegraph (marine eng) strojarski telegraf: At 2340, the master moved the engine telegraph from ‘dead slow ahead’ to ‘slow ahead’; the tanker’s speed was about 2kts and it remained on an easterly heading. A load programme led to a delay between the setting of the engine telegraph and the engine achieving the speed intended. The Master was quickly on the bridge and moved the engine telegraph to stop. If the engine telegraph printer for some reason does not function, movements shall be recorded manually, in this case in the Bridge and Engine Bell Books. The ship’s engine telegraph was set to full ahead.

Engine top (n) (marine eng) vrh stroja: – The exhaust valve and fuel injection – Integration of the top-controlled booster injection valve (FBIV) on the cylinder cover www.man-es.com
it would have been prudent to retain at least one escorting tug; The outward pilot was apparently unaware that the vessel was intending to conduct engine trials off port limits (OPL) and was scheduled to return and anchor in the waiting area;

a rating who provides assistance in various duties within the engine room, such as maintenance and minor repair tasks.

All law applicable in England. The major sources of English law are: 1) the common law of England; 2) the rules of equity; and 3) statutes and regulations of the United Kingdom applicable to England. Other sources of English law include English admiralty (i.e. maritime) law, the Law Merchant, the ecclesiastical law (of the Church of England) and custom. pravo Ujedinjenog Kraljevstva, englesko pravo (izvori/vrela engleskog prava)

program pojačanog pregleda
Enhanced survey programme (ESP) report file

enlarge /ɪnˈlɑːr/ (v) povečati, proširiti

enlist /ɪnˈlɪst/ (v) 1 (hum_resources) enrol upisati se, prijaviti se, pristupiti; 2 (navy) engage (a person) for duty in the armed forces (Collins English Dictionary Online) stupiti u vojsku, regrutirati (se), novačiti (se)

enlisted /ɪnlɪstɪd/ (adj) (navy, hum_resources) novačen, regrutiran

enlist enrole /ɪnˈrəʊl/ (=US enroll) (v) = enlist

en route (prep phr) (navig) na putu za: The MV ...... was transiting the Indian Ocean en route to Fremantle, Western Australia on March 1, 2014 when its freefall lifeboat was inadvertently released during a routine inspection. A tug is en-route to assist your vessel. On the 14th of July 2012 a container ship ...... operated by ...... was en route from Charleston in the USA to Antwerp in Belgium.

ensign /ɛnˈsaɪn/ (n) (mar law) a flag flown by a ship, branch of the armed forces, etc, to indicate nationality, allegiance; ship's national flag zastava, zastava pripadnosti, nacionalna zastava broda national ensign zastava državne pripadnosti broda, civil ensign The British Naval Ensign or Flag of the British Merchant Navy, a red flag with the Union Flag in the upper left corner. zastava britanske trgovačke mornarice

ensign - (n) (navy) the entry level rank of a young naval officer; the lowest grade of a commissioned officer; the lowest ranking commissioned officer. mladi časnik, zastavnik (ratne mornarice)

ensue /ɪnˈsuː/ (v) uslijediti, nastati nakon nečeg: As a result, the salvage pump quickly emptied the foc'sle space and air locked, allowing uncontrolled flooding to ensue.

ensure /ɪnˈʃər; ənˈʃʊər/ (=US insure) (v) 1 omogućiti: All these features ensure a free choice of the most appropriate bearing material. Never leave the wheelhouse unattended, and always monitor alterations of course to ensure the vessel turns as expected. To avoid detentions caused by ship deficiencies, ship operators are reminded to implement effective safety management systems to ensure that the maintenance of the ship’s machinery is carried out and recorded properly. //https://safety4sea.com/; 2 provjeriti, utvrditi: The two owners visited the vessel during the day to ensure that the auxiliary engine was running. ; 3 (mar ins) osigurati

entablature The entablature is the name given to the cylinder block which incorporates the scavenging air space and the cooling water spaces. gornji dio (stalka) motora: The entablature forms the air receiver from which the cylinders are supplied with air, ... The cylinders are secured to the entablature by means of a flange on the jacket passing over studs and secured with nuts.

entail (v) podrazumijevati, povlačiti za sobo, uključivati

entangle (n) (seamanship) zaplešti (se), zapetljati (se), zakvačiti, zahvatiti: The vessel came rapidly on port and got out of the buoyed fairway and entangled the buoy chain with her screw.

entangled (adj) (seamanship) = fouled any entangled lines, rigging, or equipment zapleten (uže, lanac, mornar): The free end of the messenger line then became entangled in 'riding turns',
causing it to be heaved back into the warping drum with the part under tension. Out on deck the skipper became entangled in the back rope, possibly as a result of being unbalanced by the heavy rolling, and he was dragged overboard. In an attempt to prevent injury he jumped into the water as he was being pulled towards the deck edge, but his leg remained entangled in the rope. While towing a 290-foot barge a towing line became entangled and fouled their starboard propeller. Gcaptain https://gCaptain.com

enter /ˈɛntər/ (v) enter inwards (mar law) prijaviti dolazak broda (carinskim i lučkim vlastima), enter outwards prijaviti odlazak broda (carinskim i lučkim vlastima) 1 prodrijeti, prodirati (o vodi, moru): Sea water also entered the engine room.; 2 unijeti (podatak): If the cargo is discharged in a different condition, or in a lesser quantity, than that entered on the B/L, the shipowners may be held liable for the damage or shortfall.; 3 unijeti u dnevnik / zapisnik; 4 ući u luku: the accident occurred while the ro-ro vessel was entering the lock; 5 ući enter a ship to clear customs and perform other administrative duties upon arrival at a foreign port before allowing passengers or crew to go ashore (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) prijaviti dolazak brod lučkim vlastima entered goods (mar law) prijavljena roba / teret enter key (= (ENT)) (n) (comm) tipka za izvršenje (na VHF uređaju) enter the port (= enter the harbour) (v) (navig) ući u luku, uploviti u luku: The vessel entered the port with a Pilot on board but the Pilot could not read the draft outside the harbour as the sea was rough. As the vessel entered the harbour, the mooring teams closed up and made ready to come alongside starboard side to. What precautions are taken while preparing the ship for entering a port?

title (v) 1 (mar law) ovlastiti be entitled to biti ovlašten, imati pravo na: I turned 45-60 degrees to port, allowing other vessel to maintain current heading so she would notice my alteration and see that she could stand on as she was entitled to do.; 2 nasloviti (knjigu, članak), nazvati: Another incident in this Digest caught my eye, described in the article entitled Important Fire-Fighting Tool Overlooked; the equipment that apparently was not used was the water fog. entitled (adj) (mar law) ovlašten, koji ima pravo na person entitled to the goods 1 osoba koja ima pravo na robu, osoba ovlaštena da primi robu; 2: An Employee, in accordance with Article 1 above, shall be entitled to the wages and other benefits of this Agreement U skladu s gornjim člankom 1 Pomorac/zaposlenik ima pravo na zaradu (plaću) i ostale naknade (beneficije) iz ovog ugovora

entrance (n) (navig, ports) 1 pristup; 2 ulaz port entrance a passage which allows safe access to a harbour ulaz u luku: A pilot boarded a fully loaded product tanker as it approached the port entrance.; access entrance ulaz za uplovljenje (u luku), width of entrance širina ulaza u luku, depth at entrance dubina mora na ulazu u luku entry (n) (nav arch) ulaz: The enclosed space was safe for entry, having been visited only 30 minutes earlier by the inspection team. Thus, an entry into the tank was not necessary for making the tank dry before tank inspection.

entry (n) (navig, ports) ulaz (u luku): After boarding a 2000gt dry cargo ship, a harbour pilot discussed with the vessel’s master his plan for the vessel’s first entry to the port, which was accessed from the open sea via a 30m wide river. The vessel was denied entry in the ports. Due to the crisis ports around the world are denying entry to certain vessels. https://safety4sea.com/ entry to the Rijeka Bay ulaz
u Riječki zaljev
entry (n) (mar law) upis broda re-entry of a ship ponovni upis broda, entry of a ship upis broda (u upisnik brodova), first entry into the register of ships prvi upis u upisnik brodova, entry into a registry / register of ships upis u upisnik brodova: the mere submission of an application does not ensure that a vessel will be accepted for entry into the registry or flag, eligibility for entry on to the register pravo prijave za upis u registar brodova: Eligibility for entry on to the AISR (Australian International Shipping Register) is that ships are at least 24 metres in tonnage length and ...
entry (mar law) bilješka (u dnevniku, upisniku brodova itd.), zapis (u dnevniku, upisniku brodova itd.): It is wise to put a position on the chart or make an entry in the log book when there are other vessels or hazards in close proximity. He also has to make entry in the Radio Log with timings, so he will use a small source of light and lose his night vision for a few minutes every time he uses a light. make an entry in the logbook unijeti zabilješku u brodski dnevnik
entry (n) 1 (mar law) prijava entry form obrazac prijave; 2 A Customs document required to clear an import shipment for entry into the general commerce of a country. (https://www.msc.com/shipping-glossary) carinska prijava (dokument)
entry (n) unos (podatka)
entry (n) (sailing/boating/yachting) prijava za jedriličarsko natjecanje (regatu) Entry and sojourn of foreign boats and yachts intended for sports and leisure (n) (sailing/boating/yachting, mar law) Ulazak stranih brodica i jahti namijenjenih sportu i razonodi i njihov boravak (u Hrvatskoj) entry by sea ulazak morem, entry by land or after winter vacation ulazak kopnom ili sa zimovanja, navigation safety fee and pollution prevention naknada za sigurnost plovidbe i zaštitu od onečišćenja, fee for use of aids for navigation safety (ligh fee) naknada za korištenje objektima sigurnosti plovidbe (svjetlarina), soyourn tax boravišna pristojba, authorization of vessel users punomoć korisnika plovila, sailing out from the Republic of Croatia isplovljenje plovila iz Republike Hrvatske, licences for operating small vessels and yachts dozvola za upravljanje brodicama i jahtama (www.mpipi.hr/UserDocsImages)
enumerate /ɪˈnjuːməreɪt/ (v) nabrojiti, specificirati
envelope (n) 1 omotnica, kuverta; 2 (electr) ovojnica signal envelope ovojnica signala
environment /inˈvairənmənt/ (n) okoliš affect the environment utjecati na okoliš (negativno), marine environment morski okoliš: Specialized coatings are applied where necessary for protection against the marine environment. The vessel was left in the lurch with crew on board and as a potential danger to safety of lives as well as marine environment as she had lost one anchor in a storm when anchored. This demonstrates the susceptibility of exposed engines/fuel tanks in a harsh marine environment, highlighting the requirement for extra diligence by operators in respect of maintenance and inspection, cause damage to the environment prouzročiti štetu
morskom okolišu: The Erika, a 25 year-old single-hull oil tanker, broke in two off France, polluting almost 400 km of French coastline and causing unprecedented damage to marine environment. SAFETY4SEA <news@safety4sea.com>, protection of the environment zaštitna okoliša, impact to the environment utjecaj na okoliš: The incident did not cause any impact to the environment.

environmental award (n) (environ) (mar ins) nagrada za ekološko spašavanje, ekološka nagrada
environmental awareness (n) (environ) svijest o skrbi za okoliš, svijest o zaštiti okoliša: First of all we would like to complement the ship’s staff, especially the Chief Engineer and the Master for their safety and environmental awareness.

environmental barrier (n) (environ) zaštitna obrana (plutajuća) za zaustavljanje onečišćenja, zaštitna barijera (plutajuća) za zaustavljanje onečišćenja: Contractors have now started working around the clock in constructing an environmental barrier around the wreck and also preparing the wreck for the cutting - gCaptain https://gCaptain.com

environmental conditions (n) (environ) ekološki uvjeti: Environmental conditions at the time were good; there was hardly any swell or wind.

environmental damage (environ, safety, mar ins) ekološka šteta: While many believe that the bulk of this environmental damage is done by major spills, such as the Exxon Valdez or the Deepwater Horizon events, in reality, every spill matters. No environmental damage was reported / sustained.

environmental harm (n) (mar ins, safety, environ) šteta zbog onečišćenja
environmental impact (n) (environ) utjecaj na okoliš: There is growing concern regarding the environmental impact and associated costs of petroleum based fluid discharges. Oil pollution response plans and drills are not frequently required to be used in anger, but when an incident does occur their value is immense and can significantly reduce the environmental impact of a spill. The big concern now is for the environmental impact, he said. There could also be a very tall plume of condensate, this ultra-refined form of oil, underneath the surface.

http://www.bbc.com/news/world-asia-china-42690247 Environmental impact: Pilot ladder damaged; Minor damage to fendering environmental impact statement izvješće o utjecaju na okoliš

environmentally-friendly (adj) u skladu s okolišem, ekološki prolagođen: The ships represent a new generation of environmentally friendly ro-ro ships as they comply with the latest environmental rules of the new IMO-standard EEDI (Energy Efficiency Design Index),”

environmental pollution (n) onečišćenje okoliša: The vessel grounded in a violent storm, without injuries or loss of life but causing environmental pollution to the sea and coastal areas.

environmental protection barrier (=EPB) (n) (environ) SEE boom zaštitna ekološka brana, plutajuća ekološka brana, zaštitna brana od onečišćenja: An environmental protection barrier (EPB) is to be built around ship leaking crude oil.. The EPB that will mitigate threats to the marine ecosystem.

environmental salvage (n) (mar ins) = environmental award ekološka nagrada, nagrada za ekološko spašavanje
environmental status (n) (safety) ekološko stanje morskog okoliša good environmental status dobro ekološko stanje morskog okoliša
EOOW (Engineer Officer of the Watch) \((n)\) (mar law) = Engineer Officer of the Watch časnik straže u stroju: EOOW - This MCA certificate competency (CoC) allows candidates to work as an engineering Officer of the Watch (OOW) on any size and type of vessel. https://www.warsashsuperyachtacademy.com/courses/engineering/unlimited-certification/engineer-officer-of-the-watch-unlimited.aspx Unless a candidate is exempted by the UK Maritime and Coastguard Agency due to previous industrial experience/qualifications, an MNTB Workshop Skills Training programme has to be undertaken and passed before initial certification as Engineer Officer of the Watch (EOOW) can be gained. https://www.warsashsuperyachtacademy.com/courses/engineering/unlimited-certification/engineer-officer-of-the-watch-unlimited.aspx

EPFS (Electronic Positioning Fixing System) \((n)\) (navig) sustav za elektroničko određivanje položaja

ephemerides \(/ˈɛfɪ mərɪ diːz/\) \((n)\) (navig) an annual publication giving the positions of the sun, moon, and planets during the course of a year, information concerning eclipses, astronomical constants, etc efemeride
ephemeris \(/ˈɛfɪmərɪs/\) \((n)\) (navig) table of the positions of celestial bodies at regular intervals, often with supplementary information. efemerida: In the USA, an official (and initially separate) series of ephemeris publications began with the issue for 1855 as The American Ephemeris and Nautical Almanac

epicontinental sea \((n)\) (mar law) SEE continental shelf That portion of the sea lying upon the continental shelf, and the portions which extend into the interior of the continent with similar shallow depths. Also known as epeiric sea; inland sea.

EPIRB \(/ˈɛpiːrɪb/\) (emergency position indicating radiobeacon) \((safety, navig)\) SEE beacon: a radio transmitter that emits a distinctive distress signal to aircraft and satellite receivers supplying an exact position for search and rescue missions (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary); A device usually carried aboard maritime craft that transmits a signal which alerts search and rescue authorities and enables rescue units to locate the scene of the distress. (Camsar2014); An equipment to help determine the position of survivors during a SAR operation.; An equipment to help determine the position of survivors during a SAR operation. (https://safety4sea.com/) EPIRB radioplutača, radio plutača za označavanje pozicije u slučaju opasnosti ili potonuća, epirb: The EPIRB alerted the coastguard and enabled the recovery to be initiated. No matter where you are in the world, an EPIRB sends a signal to emergency responders through a satellite system called Cospas-Sarsat. An EPIRB is used to alert search and rescue services in the event of an emergency. It does this by transmitting a coded message on the 406MHz distress frequency. The owner also provided an EPIRB and one of the crew had a personal locator beacon. ... the mariners use of VHF Channel 16 and an emergency position-indicating radio beacon (EPIRB) allowed rescue crews to quickly receive the distress call and pinpoint their location. https://gcaptain.com/ ship’s EPIRB
EPIRB distress alert

**brodski epirb, types of EPIRB**

**vrste epirba:** 1. COSPAS-SARSAT– EPIRBS under the COSPAS-SARSAT system work on the 406.025 MHz and 121.5 MHz band and are applicable for all sea areas (https://www.marineinsight.com/marine-safety/what-is-epirb-emergency-position-indicating-radio-beacon/). 2. INMARSAT E– 1.6 GHz band is the one which this EPIRB works on. These are applicable for sea areas A1, A2 and A3. VHF CH 70– This works on the 156.525 MHz band and are applicable for sea area A1 only, **activate EPIRB aktivirati EPIRB:** The crew activated their EPIRB and a search and rescue operation commenced. (https://safety4sea.com/) The tug’s crew activated their emergency position indicating radio beacon (EPIRB). https://gCaptain.com

**EPIRB distress alert** *(n) (safety)* An equipment to help determine the position of survivors during a SAR operation. **poziv za pomoć u pogibli putem EPIRB-a:** MV ‘Tian Fu’, a Hong Kong flagged vessel, saved the survivors. They sent out **EPIRB distress alert** from their boat.

**EPL (=engine power limitations)** *(n) (marine eng, shipping econ)* (energy saving equipment for the purpose of improving a vessel’s Green House Gas Rating) - An EPL establishes a semi-permanent, overridable limit on a ship’s maximum power, and therefore its speed. For mechanically-controlled engines, this would take the form of a mechanical stop screw sealed by a wire that limits the amount of fuel that can enter an engine. (https://rightship.com/) **limitatori snage stroja:** Vessels that have installed power limiting devices (EPLs or permanent governors) should ensure that Pilot Cards are updated with the maximum available power as allowed by the EPL or governor installed. Pilots use this card to assist in navigating the vessel in and out of port. https://safety4sea.com

**epoxy /ɪˈpɒksi/ (n) (nav arch)** a polymer resin used for coatings and adhesives **epoksidna smola, epoksi-smola:** We also had limited success using epoxy and polyurethane adhesive https://www.practical-sailor.com/blog/Repairing-Plastic-Water-or-Holding-Tanks-12520-1.html Epoxy or polyester? Epoxy is better for repairing small holes because it is easier to thicken and sets up fairly quickly.
The repair will set within a few minutes Two-part epoxy barrier coat dvokomponentni premaz epoksi-smolom https://www.practical-sailor.com/ Some parts, like the frames, were first bonded together using thickened WEST SYSTEM epoxy to make a strong, shaped piece of timber. https://www.yachtsandayachting.com/news/213284/Building-an-18th-century-Gajeta-part-2 After approximately two hours of painting, using a spray gun to apply epoxy paint with thinners, there was an explosion which blew the tank apart.

epoxy filling (=epoxy filler) (n) (sailing/boating/yachting) epoksi kit: When the paint removal is completed it's time to repair the scraper damage with an epoxy filler. https://www.practical-sailor.com/

epoxy resin iˈpɔksiˌrezin/ (n) (nav arch) epoksidna smola, epoksi-smola: After alignment of the bedplate, epoxy resin chocking material is poured around the sleeves.
equation /iˈkwæʃən ; iˈkwɛʃən/ (n) (math) jednadžba

equator /iˈkwətər/ (n) (geogr) ekvator: AREA VIII NORTH OF EQUATOR PART-1: NO STORM WARNING PART-II: THE LOPAR OVER NW BAY AND ...
equatorial trough (n) (meteorol) ekvatorijalno područje zatišja

equinox /iˈkwɪnəks ; ˈekwɪnəks/ (n) (navig) The day, twice each year, when the sun is perpendicular to the earth's equator, causing day or night to be exactly 12 hours anywhere on the earth. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) ekvinocij

equip 1 (v) opremiti
equip 2 (v) snabdjeti
equipment (n) (nav arch, marine eng, safety, cargo handling) oprema (broda), Italian: equipaggiamento, uredaj (npr. za sidrenje, privezivanje, navigacijski itd.): All available equipment should be used by the OOW, whether be it ARPA, AIS or anti-collision alarms (COLREG rule 7 - Risk of collision). The equipment in the Engine and Deck department, has to be tested, synchronized and ready to be used before departure. This equipment should include (but not limited to) anchors, cables and winches, GMDSS, BNWAS, communication equipment, gyro and magnetic compasses, ARPA, steering gear, navigational lights, Global positioning systems, VDR etc. https://safety4sea.com/ survival equipment oprema za preživljavanje: However, the level of survival equipment within the raft came as a surprise to them as they were expecting more.

rescue equipment spašavalička oprema, oprema za spašavanje: The company had not considered the need to provide any rescue equipment such as harnesses, lifelines or lifting equipment or other appropriate emergency arrangements.

release equipment uredjaj za otpuštanje (kuke), otpushna naprava: Fortunately the Lifeboat Onload Release equipment manual was clear, complete and satisfied the requirements of SOLAS for onboard instructions of maintenance.

personal protective equipment; PPE osobna zaštitna oprema, oprema za osobnu zaštitu: Both were properly fitted with appropriate personal protective equipment (PPE), including approved full body harnesses and fall arrest equipment.

protective equipment zaštitna oprema, uređaji za zaštitu: The crew should wear appropriate protective equipment and clothing when on mooring stations.

navigational equipment navigacijski uređaji, navigacijska oprema: The safety investigation concluded that bridge navigational equipment, in particular the ECDIS, was not utilised to its full potential.

navigation equipment navigacijski uređaji, navigacijska oprema: The captain was relying solely on the turbine safety lights and didn’t make good use of the lookout and navigation equipment on board.

lashing equipment: A part of the lashing equipment fell and injured a
The combination of an ineffective oil mist detector, poorly adjusted fuel injection equipment and an unknown maintenance history meant that this was an accident waiting to happen. All control equipment and alarms should be examined for correct operation. Life-saving equipment oprema za spašavanje života: This incident involved the vessel’s rescue boat, a key item of life-saving equipment which must be ready for deployment at any time (SOLAS Chapter III – Life Saving Appliances). Lifting equipment uređaji za ukrcaj i iskrcaj tereta, vertikalna lučka mehanizacija: Lifting equipment should always be in date for survey or test before it is used. Emergency equipment oprema za slučaj opasnosti, oprema za nužnu uporabu, cargo equipment uređaj za rukovanje teretom: Investigations revealed that several pieces of the vessel’s cargo equipment, some navigation equipment, and the watch alarm were defective. Bridge equipment oprema navigacijskog mosta: Prior to weighing anchor, the master had completed the bridge equipment checklist in the deck logbook, with no defects noted. Electrical equipment električni uređaji: dodatna oprema We urge all our vessels to check areas with switchboards and electrical equipment and ensure that CO2 extinguishers are placed in these areas. Ancillary equipment pomoćna oprema: Attention was also paid to the weight of the ancillary equipment serving the engine. Anchoring equipment uređaj za sidrenje: It must be remembered that anchoring equipment is designed and manufactured only for mooring a vessel in moderate sea conditions, and for relatively short periods, mooring equipment uređaj za privezivanje broda: Lessons learned The limitations of the vessel’s anchor and mooring equipment are of paramount importance. Cargo handling equipment oprema za rukovanje teretom, mehanizacija: Cargo handling equipment will be arranged on deck and there will be large hatch openings closed with steel hatch covers. Safety equipment sigurnosna oprema, zaštitna oprema: During fire safety equipment verifications, the fixed CO2 cargo hold line identified as number five hold was tested by blowing compressed air into the system line. Seafarers should always wear safety equipment where appropriate, and be alert for any hazards caused by the presence of oil, grease or water on deck. The emergency generator is a vital part of ship’s safety equipment and it is the most vulnerable engine onboard. Fire-fighting equipment protupožarna prema: The port operator must inspect the work site and issue the required work permits after ensuring that there is no combustible material in the vicinity, fire fighting equipment is readily available and a fire watch is being maintained. The main portable means of fire fighting equipment are the different types of hand held extinguishers.

Equipment failure (n) (marine eng, ship’s equipment) Zatajivanje opreme: Critical equipment failure Zatajivanje kritične opreme

Equipped with (adj) opremljen s, koji sadrži / ima: The tanker was equipped with ground stabilised radar, log and GPS, all of which indicated that she was making sternway. The vessel was equipped with a bow thrust unit, rated at 20t, to assist with berthing manoeuvres. Each vessel was equipped with azimuth stern thrusters and a bow thruster, but the bow thruster fitted to OSV1, which was the easterly of the two vessels, was defective. Both TCA and TCR series turbochargers are available optionally with VFA technology, whereby a nozzle ring equipped with adjustable vanes replaces the fixed vane ring used in the standard turbochargers.

Equity (n) (mar law) A principle of fundamental fairness and justice applied by admiralty courts and arbitrators in maritime disputes where the circumstances of the case warrant doing so (e.g. altering the
normal order of ranking of maritime claims **načelo poštenosti**

**equity** (n) 1 (**financ**) Any right to an asset or property, held by a creditor, proprietor, or stockholder (shareholder). **kapital**; 2 (**financ, shipping econ**) On a balance sheet, equity represents funds contributed by the owners (stockholders) plus retained earnings or minus the accumulated losses. [http://www.businessdictionary.com/definition/equity.html] ; Net worth of a person or company computed by subtracting total liabilities from the total assets. In case of cooperatives, equity represents members’ investment plus retained earnings or minus losses. [http://www.businessdictionary.com/definition/equity.html] **vlasnički kapital** (**EuroTerm**) : The Norwegian operator attracts private equity. Norveški brodar privlači privatni vlasnički kapital (radi kupnje brodova). Private equity firm pays $7.29bn to privatise Melbourne port. QIC Private **Capital** has beaten out plenty of competition to buy the Port of Melbourne, paying A$9.7bn ($7.29bn) to take the port private via a 50-year lease. Splash24/7 <splash=asiashippingmedia.com@mail244.atl21.rsgsv.net> ; 3 **temeljni kapital** (**shipping econ**)

**erection** (n) (**nav arch**) **postavljanje**, **montaža**

**ergonomics** /ɜˈrəʊnomiks/ (n) (**safety, hum_resources**) = human factors **ljudski faktor(i)**

**ERM** (**=electronic range marker**) (n) (**navig**) an electronic means of measuring the radar bearing of a target with a rotating radial line on the radar screen **elektronički daljinomjer**: The ship’s position was monitored by GPS waypoint navigation and the helmsman maintained a distance of 1.5 to 2 miles off the off the coast using the radar **electronic range marker**.

**erosion** /ɪˈrəʊʒən/ (n) (**marine eng**) **erozija**: Look carefully for any signs of erosion damage. **erosion-resistant** **otporan na eroziju**

**error** (n) (**safety**) human **error** **ljudska grješka**, **ljudska faktor**: **Human error** accounts for the majority of accidents. the fault performed without intention, purpose or desire; errors may be based on skills, decision and perception of errors. **grješka, greška**: Effective bridge resource management should eliminate the risk that an error on the part of one person could result in a dangerous situation. **compass error** **grješka kompasa**: Magnetic compass error is se / gyro compass course / magnetic compass course is … degrees. Gyro compass error is … degrees plus / minus. , error of the sextant **grješka sekstanta**, assess an error **utvrđivanje pogreške**, plot an error **ucrtati grešku**, mean error **srednja pogreška**, gross navigational error **gruba navigacijska pogreška**, gruba pogreška, systemic error **sistemska pogreška**, navigational error **navigacijska pogreška**, pogreška položaja broda:; accidental error **slučajna pogreška**, square error **kvadratna pogreška** mean error **srednja kvadratna pogreška**, vector error **vektorska pogreška**, navigational error **navigacijska pogreška**, repeatable error **grješka ponavljanja**, yaw error **grješka određivanja radarskog azimuta zbog zaošijavanja**

**error correction unit** (**navig**), korektor grešaka

**errors due to the influence of multipath** (**navig**) Pogreške uslijed višestruke refleksije (u GNSS)

**escape** (v) (**safety**) 1 **izbjeći, pobjeći**: The third engineer was fortunate to escape serious injury. Crew members gathered to fight the fire while the Chief Navigating Officer rang the Master from his cabin to seek advice on how to escape the fire. He was advised to escape through the starboard aft
establish the risk of collision

accommodation door: Floodwater was trapped in the shelter, and the vessel capsized before the water could escape through the freeing ports.

establish the risk of collision: This had allowed heated fuel and vapour to escape where it was ignited, probably by the engine’s hot exhaust manifold.

escape hatch: Without stating his intentions, he entered the lift car, climbed through the escape hatch on the top, and shut the hatch behind him. The skipper took an extinguisher from the wheelhouse and operated it through the emergency escape hatch.

escape route: All passengers are requested to follow the escape routes shown.

escape slide: The cargo hold had only one escape route.

escort: The company ordered two tugs with 80 tons bollard pull performance for its escort and towing operations on the Thames and Felixstowe.

escort tug: The new escort tug provides significantly enhanced escort towing and seakeeping performance. These escort tugs are designed to the following Bureau Veritas class notations: BV 1 HULL, Escort Tug, MACH, Fire-Fighting Ship 1 water spraying, Unrestricted Navigation AUT-UMS The tanker had just departed the terminal with an escort tug alongside.

escort: The two ships were given pilots and were escorted to a safe anchorage. The destroyers escorted the ship to the port.

e-shipping: The carriers are being escorted by the Russian icebreakers. The navy will escort the cargo ships to provide protection Russian icebreaker clears way and escorts ship to Antarctic station. https://safety4sea.com/

establish communications: Vessels outbound from the Port of Southampton should establish communications at least 30 minutes prior to leaving berth and obtain permission from Southampton VTS before letting go. The vessel’s radar echo was acquired and tracked by the VTS officer, who made several attempts to establish communications with the unknown contact which was heading downstream. The third officer attempted to establish communication with the other ship but neither he nor the container ship’s master knew the tanker’s name.
minutes the contact appears to be moving towards the centre of the display and along the EBL, a risk of collision maybe developing.

**estimate** /ˈestɪmɪt/ (n) 1 procjena: ... the amount of ballast transferred was based on the master’s estimate. With the PRU value, stating the external moment relative to the engine power, it is possible to give an estimate of the risk of hull vibrations for a specific engine. **make an estimate of the damage** procijeniti štete, napraviti procjenu štete: The shipping company and its salvors are still unable to make a precise estimate of any damage to the ship or its cargo.; 2 ocjena; 3 proračunati; 4 mišljenje

**estimate** /ˈestɪ mɛt/ (v) 1 procijeniti: If we use that as a factor, we can estimate the total reported incidents were 715 in 11 years or about 65 a year. The passing distance was estimated at less than 100m. It was estimated that about 2.5 gallons of sea water were entering the bilge every 15 minutes. Tug A can tow at 5 to 6 kts solo, with all the problems encountered with tug B, a safe speed was estimated to be 4 to 4.8 knots.; 2 prosuditi; 3 proračunati; 4 ocijeniti

**estimated position** (=EP) (n) (navig) procijenjena pozicija (broda): After the alteration of course to 270°, the OOW did not effectively monitor the vessel’s position; no fix was taken when steady on the new course, no estimated position (EP) was calculated and radar parallel indexing was not used.

**Estimated Time of Arrival** (=ETA) procijenjeno vrijeme dolaska (broda), **ETA**: After the initial contact with the pilots regarding our Estimated Time of Arrival and pilot boarding arrangements, no further contact was made. **notice of Estimated Time of Arrival** obavijest o ETA-i, **notify Estimated Time of Arrival** poslati obavijest o ETA-i

**Estimated Time of Departure** (=ETD) Procijenjeno vrijeme polaska (broda): Warming through is to commence, not less than 12 hours prior to the estimated time of departure.

**estimate tidal heights** (v) (oceanogr) procijeniti visinu plime

**estuary** (n) (geogr) an area of waterway where river water flows into the sea estuar, riječno ušće: The vessel, loaded to a draught of 13.5 metres, was upbound in a river estuary. A loaded tanker was outward bound along an estuary at about 10 knots with an underkeel clearance of about three metres. The vessel was guided by a radar pilot from Elbe Approach East Radar to the estuary of the river Elbe.

**ETA** /ˈeɪ tə/ (=estimated time of arrival) (shipping econ) = ETA Notice Liner schedules publish ETD and ETA since they cannot be held responsible for lateness due to bad weather conditions. (https://www.msc.com/shipping-glossary) procijenjeno vrijeme dolaska (broda), procijenjeno vrijeme dolaska u luku odredišta: Passage planning had identified that one of the year’s strongest spring ebb tides was running and the estimated time of arrival was at low water, but that sufficient safe water still existed in the dredged channel for a safe entry to be made. To achieve the ETA at the pilot station, minimum speed was selected, but the stronger than expected flood tide left the OOW with the choice of either advancing his What is your ETA at ...(name) Pilot Station in local time? My ETA at... (name) Pilot Station is ... hours local time. ETA is usually seen in shipping schedules circulated by shipping lines or information provided to the port https://www.shippingandfreightresource.com/ The estimated date of arrival at the planned discharge port is 4 April 20... https://safety4sea.com/ confirm the ETA potvrditi očekivano vrijeme dolaska broda: Masters of vessels bound for Chepstow, Lydney and Sharpness boarding a pilot from the Barry Roads Station must give at least 24 hours confirmation of their ETA off the Breaksea Light, advance the ETA ranije procijenjeno vrijeme dolaska broda: The master decided
to advance the ETA, and the OOW contacted the pilots to arrange an 0540 embarkation, amend the ETA ispraviti procijenjeno vrijeme dolaska: The pilots were called up and the ETA was amended to 0830, adjust the ETA prilagoditi procijenjeno vrijeme dolaska: In the evening, in order to adjust the ETA at the destination port the following morning, the Master decided to stop and drift for an hour in open water before resuming passage at full speed, ETA change

SEE cargo rollover promjena ETA-e, promjena procijenjenog vremena dolaska (broda): In terms of the number of changes to delivery dates (ETA), the Asia to US West Coast trade lanes showed the largest increase from an average of 1.67 ETA changes per shipment in January 2020 to 3.93 by January this year https://www.shippingandfreightresource.com/

ETA Notice obavijest o očekivnom dolasku broda u luku

ETB (=Estimated Time of Berthing) (n) (logist) a term used to denote the date and time at which a ship is expected to berth at a port/terminal. procijenjeno / očekivano vrijeme raspoloživosti veza: ETB is usually seen in pre-arrival notifications sent to the ships.

ETC (=Estimated Time of Completion) (n) (logist) commonly used to denote the date and time at which a ship is expected to complete its cargo operations (https://www.shippingandfreightresource.com/) procijenjeno / očekivano vrijeme završetka operacija ukrcaja / iskrcaja tereta u luci: ETC is usually seen in arrival reports sent to ship owners. https://www.shippingandfreightresource.com/

ETD /ɛ'tiːd/ (=Estimated Time of Departure) (n) (shipping econ) procijenjeno / očekivano vrijeme polaska polaska iz luke: Masters of vessels outward bound from Sharpness and sailing before 1300 hours must agree, either directly or through their Agent, their ETD with the Duty Pilot by telephone before 1730 hours on the previous day. the agreed ETD must be confirmed by the Master directly to the Sharpness Pierhead

ET (ephemeris time) efemeridno vrijeme

ethanol fuel /ˈɛθənɔl/ (n) (sailing/boating/yachting) etanolsko gorivo, etilni alkohol: Ethanol fuel is particularly susceptible to degradation, and if left untreated can cause serious harm to your outboard or inboard gas engine practical sailor. https://www.practical-sailor.com

ETO (=Electrotechnical Officer; electronics officer) (n) = electrotechnical officer (mar law, electr) elektrotehnički časnika: Responsible for electronics troubleshooting, maintenance and repair of various onboard electronics based systems, including navigation, radio and satellite communications, automation, IT support including LAN and client side computers. Also responsible for email configuration and marine radio communications.

ETS (=Estimated Time of Sailing) (n) (logist) = ETD Estimated Time of Sailing

procijenjeno vrijeme polaska broda iz luke

Euro pallet (n) (logist) A euro pallet measures 80 by 120 cm. Throughout Europe, this pallet has a deposit value of about EUR 15.00 (2017 rate). https://www.logisticsglossary.com/term/euro-pallet/

standardna paleta EU

European cockle (n) (fishing) kapica prugasta

European date mussel (n) (fishing) prstac

European lobster (n) (fishing) Lat. Homarus gammarus hlap, I Italian: astice
European Maritime Single Window (n) (mar law, logist) an agreement was reached (On 8 February 2019) between the European Council, the European Commission and the European Parliament, regarding the proposal to harmonize ship notifications in Europe, through the European Maritime Single Window. https://about.safety4sea.com/

Jedinstveni europski pomorski prozor (za elektroničku najavu dolaska brodova): A draft report published on 15 October 2018, by the European Parliament’s Committee on Transport and Tourism sets out a proposal for a Regulation creating a European Maritime Single Window environment. • The report focuses on the harmonisation of data elements and data sets, and supports the cooperation between customs and maritime authorities at both national and Union level. It also recognises that, even with a fully harmonised data set, relevant authorities might require additional data https://about.safety4sea.com/ Moreover, the draft report states that Member states should allow the use of port community systems, as long as those systems are then passing the necessary information to the National Single Window https://about.safety4sea.com/

harmonized ship notification through the European Maritime Single Window

harmonizirana elektronička najava dolaska brodova putem

Jedinstvenog europskog pomorskog prozora

evacuate /ɪˈvækjʊ ət/ (v) (safety) evakuirati, spasiti i odvesti na sugurno mjesto, spasiti se (ukrćavanjem u brodicu za spašavanje itd.): The chief officer was evacuated immediately and provided with resuscitation treatment, but could not be rescued. Emergency services were very quickly on scene, with helicopter and lifeboat both available to evacuate the casualty. Eleven crew of the fishing boat were evacuated after the collision. https://gcaptain.com/ The Coast Guard evacuated 16 crew members from the vessel on Saturday. No injuries to crew members have been reported. https://gcaptain.com evacuate the crew evakuirati posadu: The Indian Navy helped evacuate all 20 crew from a sinking containership off Mumbai early Monday. When the lifeboats arrived, they were unable to approach the stricken vessel to evacuate the crew because of rocks located astern and the swell waves breaking over them. A helicopter has successfully evacuated the crew of the container ship which ran aground off the coast of ... https://safety4sea.com/ evacuate the vessel

evakuirati sve ljude s broda: ... the skipper continually monitored the flooding boundary, the crew donned their lifejackets, and the liferaft was deployed in case they had to evacuate the vessel. The vessel was evacuated from the port and towed out to sea in order to ventilate its hatches offshore https://safety4sea.com, evacuate to a liferaft spasiti se ukrćavanjem u splav za spašavanje: Three of the four people were able to evacuate to a life raft before the vessel sank. One crew member remained missing, evacuate by helicopter evakuirati helikopterom: Initially 14 persons were evacuated by helicopter leaving 9 onboard attempting to stabilize the situation. (https://safety4sea.com/)

evaporation /ɪˈvæp ə rətʃən/ isparivanje, evaporacija: Conradson Carbon value is the measure of the percentage of carbon residue after evaporation of the fuel in a closed space under control.

evaporation rate 1 omjer isparivanja; 2 brzina isparivanja

evaporator evaporator, isparivač: The pressure in the evaporator is below atmospheric (i.e. a vacuum) so that the water boils at a lower temperature (about 65°C). Each primary refrigerant circuit has its own evaporator within the brine chiller which results in totally independent gas systems. The fresh water generator (or evaporator) uses the heat from the main engines in the cooling water to produce...
fresh water from sea water.

**eVDSD (=electronic visual distress signal device)** (n) (safety) električka vizualna naprava za slanje signala uzbune o pogibli: Electronic visual distress signal devices (eVDSDs) that are evaluated as meeting the design and performance requirements of the recently published Radio Technical Commission for Maritime Services Standard news@safety4sea.com

**even** (adj) 1 jednak, ravnomjeran; 2 ravan even surface ravna površina; 3 gladak

**evening star** (n) (navig) as bright star or planet clearly visible in the west just after sunset when the horizon is still clearly visible večernja, večernja zvijezda, Venera

**even keel** (n) (nav arch, cargo handling) ship in a state of stability; When a boat rides on an even keel, its plane of flotation is either coincident or parallel to the designed water line

https://officerofthewatch.com/tools/maritime-dictionary/ ravnobranica: The vessel was loaded with coal and the draft was 16m even keel. At the time of the accident, the ship was approximately at even keel with a draft of about 9m. on even keel na ravnobranici: The passage of my vessel drawing 20.6m on an even keel with the cargo of crude oil was planned for the end of last year.

**evenly** (adv) ravnomjerne: This enables the lateral thrust of the short connecting rod to be distributed evenly over the full depth of the skirt. Studs should be evenly tightened so that a satisfactory joint can be provided.

**even number** (n) (math) ANTONYM odd number parni broj

**event** 1 događaj: The crew responded properly to the event and quickly extinguished it.; 2 zbijanje; 3 zgoda; 4 radnja

**eventually** /ˈɪvəntjuəli/ (adv) 1 na kraju, konačno: Eventually, after another hour, the men were winched off and conveyed to a shore hospIt.: the ship, the cargo underwent liquefaction; By ballasting incorrectly to correct the list, the ship's staff made the problem worse, until the vessel eventually capsized.; 2 naknadno, kasnije: When the surveyor eventually arrived, the lifeboat crew mustered and carried out a safety briefing.

**evidence** (n) (mar law, shipping econ) dokaz: There was evidence that the use of rope slings to lift the jumper hose in the past had probably caused the coiled wire sleeve to be displaced, causing the hose to kink. This could then be used as evidence to the IMO committees that there are still problems with DSC. There are two main types of evidence when defending los or damage claims: Factual evidence: what a witness actually said, did or saw at the time of an incident; and Opinion evidence: what a witness thought about what happened. https://safety4sea.com/ documentary evidence dokazna dokumentacija, pismena dokumentacija: This clearance is not given until the Collector of Customs is satisfied that documentary evidence has been produced to testify that the cargo is in order, the necessary permits have been procured, and ... in his evidence u svojoj izjavi, u svoju obranu, produce the evidence predočiti / predati dokumentaciju / dokazni materijal, dati na uvid dokaze, take photographic evidence snimiti dokaz: Once with the Harbour Master the vessel's Master was shown photographic evidence that clearly showed ballast water being discharged from the ship, provide evidence pružiti dokaz, dati dokaz: Histograms of engine operation can also be produced to provide evidence of performance over time.

**ex.** (n, prep) (logist, mar law) "Ex." signifies that the quoted price applies only at the indicated point of origin (e.g. "price ex factory" means that the quoted price is for the goods available at the factory gate of the seller). franko ..., slobodno iz ..., iz: Ex. port of ...; ex. works; ex. factory; ex. seller's
examination /ig əˈzæmiˌneɪʃən/ 1 isp; 2 istraživanje, istraža: Furthermore, close 
examination of the selected track showed that it did not in fact pass between the rock and the island, but to 
the other side of the rock and over other obstruction .. During examination it was found that the hose and 
discharge horn had been replaced. a thorough examination iscrpna pretraga / istraža: 
The vessel was later raised to enable a thorough examination to be made, including an assessment of her 
ability. detailed examination iscrpna pretraga, detaljna pretraga: Detailed 
examination of the fore peak found that of the four frames, two had waste and come away from the shell 
plating completely. 3 pregled, pretraga: Regular examination and testing of lifting equipment is 
an essential element of safety management and risk reduction. medical examination liječnički 
pregled: First aid was administered for cuts and bruises and subsequent medical examination ashore 
declared the seaman fit for duty after a few days’ rest.

examine /ɪɡˈzæmɪn/ (v) 1 pregledati: The chief engineer will examine the Engine Log when he has 
time. 2 provjeriti, ispitati: Regularly examine upper deck, non- watertight hatch arrangements. 
The voyage was longer than usual, so the crew had no opportunity to examine or to clean the scavenge air 
or exhaust trunkings. The local P&I club correspondent and/or an independent surveyor should also be 
called upon to examine the cargo and to witness the loading and discharge should there be subsequent 
claims.

exceed /ɪkˈsiːd/ (v) 1 prevršiti, premašiti, preći, biti veći od: The interval between 
consecutive periods of rest shall not exceed 14 (fourteen) hours. razmak između dva perioda odmora ne 
smije preći 14 sati; 2 prebaciti, prekoračiti (dozvoljenu količinu), prijeći 
mjeru: The water velocity inside suction pipes shall normally not exceed 2 m/s and inside delivery pipes 
not exceed 4 m/s.

excepted days (n) (mar law) izuzeti dani (nedjelja i praznici) 
excepted perils (n) 1 (safety) izuzetne opasnosti, izuzeti slučajevi; 2 (mar law) 
iznimni slučajevi 
exception (n) izuzetak, iznimka: I would like to stress again that these examples are the norm 
and not the exception and I have plenty more photographs to prove it. with the exception of osim, 
izuzevši, s izuzetkom: As the wind continued to increase, the stern lines, with the exception of 
the spring, began to pay out as the winch brakes began to render.

excessive /ɪkˈsesɪv/ (adj) 1 prekomjeran: Excessive wear will take place if the crosshead guides 
are out of alignment or if the guide clearances are excessive. excessive pressure prekomjerni 
tlak: However, due to excessive pressure (estimated to be 6 bar), about 500 litres of DO was pushed out 
of the port tank vent, some of it overflowing over the upper edge of the drip; 2 pretjeran excessive 
wear pretjerano habanje: Increased surface temperature means that the material strength is 
reduced, and the oil film burnt away, resulting in excessive wear and increased thermal stressing. 3 
prevelik, previsok excessive speed prevelika brzina: Fundamental to the vessel 
being too close to the edge of the bank and at an excessive speed was the decision to overtake the barge at 
the entrance of the smaller channel. The probable cause of the contact of the liquid petroleum gas carrie 
with a mooring dolphin was the pilot’s approach with excessive speed and at too steep an angle. 
https://safety4sea.com/, excessive heat prevelika toplina, previsoka tempertaura: 
The engine crankshaft was damaged and the entablature probably distorted due to the excessive heat 
generated as a result of the overspeed. excessive vibration previsoke vibracije: The 
turbochargers are provided with a connection for Disatac electronic tachometers, and prepared for signal
equipment to indicate excessive vibration of the turbochargers.

**exchange** (n) izmjena radio exchange (comm) razgovor putem radija, razmjena radijskih poruka: Editor's note: In this context, 'lookout by all available means' includes the use of VHF, as the radio exchange made it apparent to the stand-on vessel that the give-way vessel was not intending to take appropriate action.

**excluded spaces** (n) (shipping econ) izuzeti / isključeni (brodski) prostori

**exclusive economic zone** (n) (mar law) an area beyond and adjacent to the territorial sea, subject to the specific legal regime established in this Part, under which the rights and jurisdiction of the coastal State and the rights and freedoms of other States are governed by the relevant provisions of this Convention. isključivi gospodarski pojas: In the exclusive economic zone, the coastal State has sovereign rights for the purpose of exploring and exploiting, conserving and managing the natural resources, whether living or non-living, of the waters superjacent to the seabed and of the seabed and its subsoil, and with regard to other activities for the economic exploitation and exploration of the zone, such as the production of energy from the water, currents and winds; (UNCLOS)

**excursion ship** (n) (nav arch) izletnički brod

**execution** /ˌeksiˈkjuːʃə(n) 1 provedba, izvršenje: Poor planning / execution of the mooring manoeuvre. It is appropriate to emphasise the critical nature of the Master/Pilot relationship, and the Master's obligation to monitor the pilot's performance and execution of the vessel's passage plan at ALL times. Inadequate work planning and execution.; 2 (mar law) ovrha, izvršenje (sudske odluke)

**execution on a ship** (n) (mar ins, mar law) ovrha na brodu

**execution proceedings** (n) (mar law, mar ins) ovršne radnje

**execution proposal** (n) (mar law) prijedlog za ovrhu

**executive** /ˈɛkzekjʊtɪv/ (n) rukovoditelj, izvršni službenik: Mr XY joined the .... Insurance Association as Chief Executive in 2005. He was appointed Chief Executive in October 2012.

**Executive Department** (n) (navy) he Executive Department provides medical services, administrative services, counseling services, and a Master-At-Arms Force that maintains good order and discipline in the ship. It is led by the Executive Officer. Izvršna služba (ratnog broda), zdravstvena, administrativna i disciplinska služba (ratnog broda)

**Personnel** The Personnel Specialists (PSs) update Sailor’s service records, chop orders, and are the ensure Sailors receive all payment benefits for which they are eligible and that all crew members are paid the correct amount on time. odjel za ljudske resurse (ratnog broda), Administrative The Yeomen (YNs) handle all official correspondence, publications, and documents for the Command. VNs generate and compile all of O’KANE’s instructions and policies.

**administrativni odjel** (tarnog broda), Career Counseling The ship maintains one Navy Counselor (NC) on board to assist crew members in applying for numerous programs offered by the Navy. The NC ensures that all reenlistment requests are accurate and submitted. odjel za izobrazbu (na ratnom brodu), Master-at-Arms The Master-At-Arms Petty Officers (MAs) maintain good order and discipline both on and off the ship. MAs continuously inspect the ship for cleanliness and safety. disciplinski odjel, Medical The ship maintains two Hospital Corpsman (HM) on board to support the crew with medical treatment, and to provide quick response in case of an emergency. The ship’s Independent Duty Corpsman (IDC), “Doc,” serves as the command’s sole resource for both routine and emergency medical care. zdravstveni odjel

**Executive Officer** (=XO; Exec.) (n) (navy) The Executive Officer (XO) is the second in command on the ship. He functions as the administrator of the ship and has overall responsibility for all
personnel on board. (http://www.dd596.com/Our-Ship/Organization); The executive officer. The Commanding Officer's chief assistant is the executive officer, who is detailed as such by the Secretary of the Navy. (https://www.ibiblio.org/hyperwar/USN/ref/Seamanship/Seamanship-7.html; the Captain's principal assistant izvršni časnik (ratnog broda), dozapovjednik (ratnog broda): He (the XO) promulgates the plan of the day and oversees virtually every evolution. (http://www.dd596.com/Our-Ship/Organization)
exemption /ɪˈzɛmpʃən/ (mar law) izuzeće: This vessel had missed two annual Load Line Exemption surveys. https://gCaptain.com pilot exemption certificate izuzeće od obveze uzmanja peljara (u luci): However, due to the frequency of visits to the port, one officer did have a pilotage exemption certificate. The master, who held a Pilotage Exemption Certificate, decided to swing the vessel at the berth because he did not wish to depart stern-first in such conditions., exemption clause a clause in a contract, which relieves the carrier's responsibility for certain events zaporka o izuzeću, odredba o izuzeću, klauzula o izuzeću (od odgovornosti), request for exemption zahtjev za izuzeće: The Flag State's process for managing requests for exemptions from international safety regulations was also found to lack rigour., exemption from izuzeće od Exemption Certificate (n) (nav arch, mar law, safety) Svjedodžba o oslobađanju (od zahtjeva Konvencije SOLAS) Exemption from Deratisation Certificate izuzeće od obveze predočenja svjedodžbe o deratizaciji exercise /ɪˈksɛriz/ (n) vježba, vježbanje: The evening before the exercise, a team briefing was held, during which an alternative exercise to the crossing was briefly discussed. revision exercise vježba ponavljanja exercise (n) upotreba, primjena exercise /ɪˈksɛriz/ (v) 1 vježbati, uvježbavati: The general health of officers has improved since they now have time to exercise and sleep more regularly; The retention of personnel is significantly higher as officers get better job satisfaction and are more willing to continue; 2 primjenjivati, prakticirati: As the vessel approached a precautionary area at 21 knots, Vessel Traffic Services (VTS) advised the vessel to exercise caution as three outbound vessels were ahead and intending to cross the TSS. exhaust /ɪɡˈzɔːst/ (n) exhaust system ispušni sustav / sistem: A simple yet efficient exhaust layout designated Daihatsu single-pipe (DSP) exhaust system recovers gas energy effectively by allowing a good match to the turbocharger., exhaust arrangement raspored ispuha, ispušni sustav, exhaust line ispušni vod, ispušni cjevovod: It is desirable that the engine room air should be able to circulate inside the exhaust line, the air outlet being located as close as possible to the end of the exhaust line. 1 (marine eng) ispuh, ispust, škarik: ... airborne noise is generated from the air intake, the structure and the exhaust. Flames came out of the main engine exhaust at the funnel and ignited waste oil that was lying on the funnel top.; 2 ispušni plin exhaust /ɪɡˈzɔːst/ (v) 1 ispuštati; 2 isprazniti exhaust analyzer (n) (marine eng) A test instrument used to measure the density of the exhaust smoke to determine the combustion efficiency. (http://www.marinedieseleurope.com/) uređaj za analizu ispuha exhaust and inlet system (n) (marine eng) sustav ispuha i dovoda zraka
exhaust gas  (n) (marine eng) ispušni plin: The passages for the inlet air and exhaust gas are incorporated, as are the cooling water passages and spaces. As well as these, most oil tankers install inert gas generators which may continuously produce an exhaust gas containing nitrogen and carbon dioxide for fire extinguishing. exhaust gas emission emisija ispušnih plinova, ispuštanje ispušnih plinova: Because of the need to minimise exhaust gas emissions in this area, the ferry will operate primarily on LNG using two 9-cylinder Wärtsilä 20DF medium-speed dual-fuel engines.

exhaust gas cleaning system (EGCS) (=scrubber)  (n) (marine eng) SEE scrubber uređaj za pročišćavanje ispušnih plinova, pročistač plina (iz goriva), scrubber: Working with Euroshore, the association of European port reception facility providers, the EGCSA has been taking a science-based approach to the quality of scrubber washwater discharges. http://maritimeglobalnews.com/news/drive-scrubber-business-ckyyj8 The number of merchant ships with exhaust gas cleaning systems either installed or on order is approaching 1,000 ships worldwide, according to a survey by the Exhaust Gas Cleaning Systems Association. (2018) www.gcaptain.com Golden Ocean Group Limited (GOGL) announced it has entered into an agreement to acquire six modern 208,000 deadweight tons (dwt) vessels equipped with exhaust gas cleaning systems, or scrubbers, for a total consideration of $.... million.

exhaust manifold  (n) (marine eng) a device which connects all the exhaust ports to one outlet

ispušni kolektor, razvodna cijev ispuha: Drain cocks in exhaust and inlet manifolds are to remain open when machines are at rest and should be regularly tested and proved clear of blockages. The engine room fire was probably caused by the ignition of lubricating oil that sprayed from a fatigue-fractured fitting on one of the main engine’s pre-lubrication oil pumps onto the hot surface of the main engine’s exhaust manifold.
exhaust pipe (n) (marine eng) ispušna cijev: If the oil mist meets a hot spot it can be ignited; it is therefore important to keep the insulation around the exhaust pipes in good condition.

exhaust port (n) (marine eng) The opening through which exhaust gas passes from the cylinder to the manifold. (http://www.marinedieselurope.com/) ispušni kanal, ispušni otvor: As the piston uncovers the exhaust ports on the power stroke, the exhaust gas starts to leave the cylinder. The opening and closing of the exhaust and air inlet ports are shown diagrammatically in the typical timing diagram.

exhaust silencer (n) (marine eng) prigušivač ispuha: Exhaust gas is conducted away from the turbocharger through the outlet casing via exhaust pipes to the exhaust silencer, then out into the open air through the stack or through the exhaust gas boiler.

exhaust steam (n) (marine eng) ispušna para: Exhaust gas is conducted away from the turbocharger through the outlet casing via exhaust pipes to the exhaust silencer, then out into the open air through the stack or through the exhaust gas boiler.

exhaust valve (n) (marine eng) ispušni ventil: The two inlet and two exhaust valves seat on renewable inserts in the head, those for exhaust service being intensively cooled and sealed with Viton O-rings. A nodular cast iron cylinder head, hydraulically bolted to the crankcase at four points, incorporates two inlet and two exhaust valves. exhaust valve cage kućište ispušnog ventilja: All water flowing across the cylinder head runs through the exhaust valve cages, significantly reducing the valve seat temperature. exhaust valve gear polužje ispušnog ventila, uređaj ispušnog ventila

SECTION THROUGH TYPICAL EXHAUST VALVE USED ON MODERN TWO-STROKE MARINE DIESEL ENGINES


exhaust ventilator (n) (nav arch, marine eng) odvod ventilacije, odušnik: The vessel had been towing her twin rig gear for about 3 hours when the skipper saw smoke coming from the outlet of the engine room exhaust ventilator.

exhibit /ɪɡˈzɪbɪt/ (v) 1 (navig) istaknuti (svjetlo, signal), izvjesiti, podići (zastavicu): Many of these vessels exhibit NUC lights while drifting. Rule 3(g)(vi) allows towing vessels to exhibit restricted ability to manoeuvre signals if circumstances permit. In many regions, local regulations require vessels carrying dangerous cargoes to exhibit a flashing red light. Exhibit "Not under Command" shapes or lights and use sounds signals as necessary https://safety4sea.com/; 2 (marine eng)
pokazivati (karakteristike, obilježja): Smaller turbochargers exhibit better acceleration and vibration behaviour. Another synthetic lubricant, Castrol 778, is claimed to exhibit excellent anti-wear and rust-protection properties supported by superior oxidation stability.

exit /ˈeɡzɪt; ˈɛksɪt/ (navig) izlaziti exit the lock izači iz ustave: As soon as the tanker had exited the breakwater, the pilot’s launch transferred the pilot to the container ship. Čim je tanker izašao iz ulaza pri lukobranu, peljarska brodica prebacila je peljara na kontejnerski brod., emergency exit izlaz u slučaju opasnosti, nužni izlaz, exit the port izači iz luke, isploviti iz luke: They should develop such procedures for preparation of the vessel to exit port that would ensure that the vessel would not be able to exit port not fully ballasted and they would allow the captain to conduct ballasting operation ..., exit the tank izači iz tanka

exit (n) (safety) izlaz: The ferry’s exit from the harbour was delayed. exit door izlazna vrata, vrata za izlaz (u nuždi): Engineers and ratings should be fully familiar with all exit doors of the engine room so that in an emergency, they can evacuate safely., exit channel izlazni plovidbeni kanal: The exit channel from the terminal had a draught restriction and sailing was subject to a narrow tidal window. Vessels with a draught of over 10m must enter and exit the channel between the No1 buoys.

exit plan (n) (navig) plan isplavljenja, plan izlaska (iz luke, plovidbenog kanala, uskih prolaza itd.): Before you enter a channel, a harbor, a port, or any confined or restricted space you must have an exit plan. https://gCaptain.com

exonerate /ɪɡˈzɔnəˌreɪt/ (v) (mar law) osloboditi od (obveze, odgovornosti): ... if a stevedore is injured on board, the vessel will be subjected to a very harsh inquiry/investigation and the authorities will likely exonerate the stevedore company of any blame and instead unfairly hold the ship liable for damages.

exoneration (n) (sailing/boating/yachting) iskupljenje (u regati)
exoneration clause odredba / klauzula o povlastici, Klauzula o oslobađanju rizika / odgovornosti

expand /ɪkˈspænd/ (v) 1 širiti se, proširiti se: The gases expand forcing the piston down on the power stroke. The liner will expand more and is free to expand diametrically and lengthwise. The clear description of the accidents, the analysis and conclusions, enable seamen to expand their knowledge. ; 2 povećati (volumen): These pistons have dish-shaped crowns that give a spherical form to the combustion space and are designed to be free to expand without causing undue stresses.

expanded square search (n) (navig, safety) traganje po proširenome četverokutu

expansion /ɪkˈspænʃən/ (marine eng) 1 rastezanje coefficient of expansion koeficijent rastezanja: The parts made of brass have a larger coefficient of expansion than the other parts of the valve. ; 2 ekspanzija: A header tank allows for expansion and water make-up in the system. One benefit is that smaller turbochargers are required for the reduced gas flows; the lower scavenge ports also allow greater expansion in the cylinder and thus improve fuel consumption. ; 3 povećanje, širenje, proširenje: A major difference with the Miller cycle compared with a normal diesel cycle is the decreased compression due to the additional expansion of the cylinder load after IVC before BDC.

expansion bellows (n) (marine eng) rastezljiva spojnica, valoviti kompenzator, valoviti prigušivač: The company investigation found that the rupture of the
expansion bellows was caused by an overpressure in the pump system between the suction valve and the delivery valve.

**expansion piece** *(marine eng)* rastezljiva spojnica, dilatacijski umetak: After slowing down, the leak was located in the expansion piece between the manifold and the blower in the top inlet, an extensive fracture of the bottom of one of corrugation.

**expansion pressure** *(marine eng)* tlak ekspanzije: The scavenge air pressure, exhaust gas temperature and compression, combustion and expansion pressures are continuously monitored.

**initial expansion pressure** početni tlak ekspanzije

**expansion ratio** *(marine eng)* ekspanzijski omjer, stupanj širenja: The cycle efficiency is a function of the compression ratio (or more correctly the effective expansion ratio of the gas–air mixture after combustion).

**expansion stroke** *(marine eng)* ekspanzijski takt (u radu motora): Slow or late combustion of fuel during the expansion stroke commonly referred to as afterburning may cause the engine to lose power considerably. The opening of the exhaust valve can be delayed about 15°, thereby lengthening the expansion stroke and improving the efficiency and reducing the fuel consumption.

**expansion tank** *(nav arch)* overflow tanks used to provide for expansion, overflow, and replenishment of oil in stowage or cargo tanks ekspanzijski tank, ekspanzioni tank: A header or expansion tank is placed at a sufficient height to allow the venting and water make-up in the system.

**expansion valve** *(marine eng)* ekspanzijski ventil, prigušni ventil: It was reported that while this system was operating, the piping near the expansion valve began constricting flow due to freezing hydrates.

**expel** /ɪkˈspel/ *(v)* 1 istjerati, odstraniti; 2 istiskivati (tlačenjem): Intermittent rotation of exhaust valves is caused by the flow of burnt gases expelled from the cylinder. i.e lower piston, so allowing air under pressure, which is delivered to the scavenge space by the turbocharger, to flow through the cylinder and expel the remaining burnt gases. As the piston moves up the cylinder, the hot gases (consisting mostly of nitrogen, carbon dioxide, water vapour and unused oxygen) are expelled from the cylinder.

**expenditure** izdatak, trošak: As a result of the ship’s staff’s not observing the maker’s maintenance instructions and poor engineering practice, the company incurred an unplanned expenditure of nearly US$ 100,000.

**expense** izdatak, trošak: ... maximize the exploitation of the waste heat available in ships whose operating profiles and revenues can justify the added expense and complexity. He recommended that it should be renewed, but the owners were reluctant to take on the extra work and expense, and delay the vessel’s return to service. To avoid overtime expenses, few shipowners provide any assistance to the Duty Officer on the bridge after three days late, out-of-pocket expenses džeparac, at the expense of na trošak / račun (nekoga): Significantly lower NOx emissions are reported, as well as reduced smoke and even carbon monoxide, but at the expense of a slightly higher fuel consumption. ... the mate’s receipt was signed with the note, ‘Shipped on deck at shipper’s/receiver’s risk and expense, operational expenses operativni troškovi, pogonski troškovi

**experience** /ɪkˈspiəriəns/ *(safety)* doživjeti, proživjeti, iskušati, pretrpjeti: Shortly after the contact with the foundation the ferry experienced a blackout. The ship left port in the early evening and, once clear of land, started to experience significantly stronger winds than were originally forecast, prompting the master to adjust the passage plan ... It was a last resort action as he had not
previously experienced a similar situation and remained unaware of the fact that the port unit was misaligned. experience fire (safety) pretrpjeto požar, zapalit se, experience rough / heavy weather (navig, meteorol) proći kroz / doživjeti / pretrpjeto nevrijeme: ... the instructor of one of the RIBs decided to close on a cardinal mark post, where the water was confused, so that the trainees could experience the influence of rougher water.

experienced /ɪkˈspiərənst/ iskusan, vješt: An experienced and responsible deck officer shall be in charge of the forward station when connecting/disconnecting chafe chain; The experienced crew member leaned back to get a better view of what had become entangled, and, in doing so, his left foot slipped on the foottrope.

experience fire /ɪkˈspiəri/ (v) (safety) doživjeti požar, zapalit se, doći do požara: The ship experienced a fire in a mechanical space as she was pulling into Falmouth, Jamaica. While underway a towing vessel with six crewmembers on board experienced an engine room fire.

expiration /ˌekspɪˈreɪʃən/ (n) (mar law) termination of a certain period istjek (ugovora): This Agreement shall terminate upon the expiration of a period of,............. months from the date Ovaj ugovor završava po istjecu vremenskoga razdoblja od … mjeseča od dana …

expire /ɪkˈspaɪər/ (v) (mar law) istječi (ugovor, dozvola): the contract has expired rok ugovora je istekao ECDIS was not in use at the time of the accident as its chart licence expired.

expired certificate svjedodžba kojoj je istekao rok važenja: Furthermore, expired certificates need to be renewed before the vessel can be re-commissioned.

expiry /ɪkˈspiəri/ (1) (mar law) istjek (ugovora) expiry date datum istjeka roka (akreditiva, tarifa itd); 2 (safety, ship handling) istjek roka (trajanja): We recently replaced some of the sealed spare batteries and decided to test the old ones to see if they still worked. The expiry date on them is 2014.

expiry of laytime (n) (mar law) Moment when the time allowed in the Charter-Party for loading and / or discharging, as the case may be, has been used up. If loading or discharging, as the case may be, has been used up. If loading or discharging has not been completed, demurrage or damages for detention become payable. istjek vremena stojnica, istjek stojnica

explosion (n) (safety) eksplozija: The explosion came from the ship’s boiler room, which triggered a fire onboard. the explosion occurred došlo je do eksplozije, nastala je eksplozija: Shortly afterwards, the first explosion occurred, spreading throughout the crankcase, blowing off the crankcase doors and igniting the whole of the lower engine-room atmosphere. Locked doors on a tanker mean horrific accidents should a fire or explosion occur. Approximately 25 minutes after the last tank was loaded, an explosion occurred and fire developed near the forward part of the cargo area. The ship was less than a year out of the shipyard when an explosion occurred in a cargo hold,

explosion relief valve opustni ventil za slučaj eksplozije: Explosion relief valves are fitted to the crankcase to relieve any build-up of excess pressure inside the engine;

explosion-proof (adj) (safety) protueksplozijski, siguran od eksplozije: A cargo light was used to illuminate the work area, which was not intrinsically safe/explosion proof.

explosives (n) (cargo) eksplozivi: Other 'illegal' goods or possessions can include weapons, explosives, pets, drugs in any form other than for medical purposes.

exponentiation /ˌekspə nɛnʃən/ a mathematical operation, written as bn, involving two

numbers, the base b and the exponent (or index or power) potenciranje: 3 raised to the power of 5 3 na petu 3 squared 3 na kvadrat 3 cubed 3 na kub / 3 na treću

export (n) (shipping econ) izvoz: The MAIB has already pointed out that there is a strong case for weighing unaccompanied lorry trailers before they are loaded for export.
An export declaration is a document submitted at the time of export at the export (https://www.flexport.com/) to engage in the export of designated goods to certain destinations. 

An export licence is a government document which permits the licensee to engage in the export of designated goods to certain destinations. 

An export rate is a (freight) rate published on traffic moving from an interior point to a port for transshipment to a foreign country.

Exposed port is a port for which the location of her destination port meant that she would have to eventually transit more exposed waters. Thus bare steel was exposed to attack by the corrosive cargo.

Exposed dwell time fee is a fee for containers lingering in the terminal.
extension (n) 1 (marine eng) produžetak, proširenje: They inserted the fan extension hose into the tank and vacated the area. Winch brakes need to be applied tightly, and using a wheel spanner or extension bar to get added purchase may be necessary. This is an extension of US Coastguard directives which required all tonnage visiting US ports to display diagrams of their fuel loading, transfer and storage; 2 (shipping econ) produženje (vremena, roka): A further extension of maintenance intervals can be secured by plasma (ceramic) coating or chrome plating the surface of the uppermost piston ring.
extent (n) to a greater extent u velikoj mjeri 1 obim: To determine the extent of flooding, the skipper checked the fish room and found water at the same level as that in the engine room.; 2 veličina; 3 razmjer; 4 stupanj; 5 opseg, obim: The full extent of the damage to the smaller vessel was not realised until some time after the collision.; 6 mjera to some extent u izvjesnoj mjeri, donekle: … the pilot was left with little room for manoeuvre or time for critical decision making, and the grounding of the vessel became to some extent inevitable., to such an extent that do te mjere da, toliko da: The bolts were wasted to such an extent that the threaded parts were reduced to 50% of their original diameter., to the extent that do te mjere da: The OOW had become over-confident in his ability, to the extent that he was prepared to stretch the parameters within which the master had permitted him to operate autonomously. The bolts were wasted to such an extent that the threaded parts were reduced to 50% of their original diameter.; to the full extent u punoj mjeri: In such situations, the use and handling of AIS information becomes more difficult, and the AIS can not be used to its full extent, thus losing its meaning to the navigator.
externally (adv) (marine eng) izvana, s vanjske strane: Modern turbochargers with externally lubricated journal bearings have uncooled casings. The chamber is drained externally by a tap and cleaned without risk of contaminating the lubricating oil system.
extinguish /ɪkˈstɪŋgwɪʃ/ (v) (safety) ugasiti, pogasiti extinguish fire ugasiti požar: The fire on board has been extinguished by crewmembers. The fire was fully extinguished within about and hour. The master decided it would be necessary to operate the engine room CO2 system to extinguish the fire. Attempts to extinguish fires in accommodation and engine room failed. Crew members were able to extinguish the fire and no injuries were reported, but the vessel remains without propulsion and adrift some 100 miles off the coast. http://gcaptain.com The fire was extinguished following activation of the CO2 smothering system. was extinguished following activation of the CO2 smothering system Fire was extinguished following activation of the CO2 smothering system, https://safety4sea.com/, extinguish the light ugasiti (navigacijsko) svjetlo: The question of whether or not to extinguish the side lights once the vessel was no longer making way then arose.
extinguished light (n) (navig) ugaseno svjetlo, pogašeno svjetlo extinguisher /ɪkˈstɪŋgwɪʃər/ (n) (safety) aparat za gašenje požara, protupožarni aparat: The chief engineer attempted to fight the fire using an extinguisher, but was quickly driven back into the ECR. The skipper took an extinguisher from the wheelhouse and operated it through the emergency escape hatch. portable extinguisher prijenosni protupožarni aparat, ručni aparat za gašenje: The ETO immediately grabbed the closest portable extinguisher, which happened to be the 45ltr foam extinguisher, and put the fire out., water extinguisher protupožarni aparat na vodu: The second engineer had more success, and tackled the fire with a water extinguisher., foam extinguisher protupožarni aparat na pjenu: The AB immediately unplugged the fan and fought the fire using a foam extinguisher located in the adjacent alleyway., CO2 extinguisher; carbon dioxide extinguisher protupožarni aparat
They were able to enter the compartment and discharge their CO2 extinguisher, but they were beaten back by the smoke. The crew put out the fire by using a portable CO2 extinguisher. The fire was subsequently extinguished using a dry-chemical fire extinguisher. Following an unsuccessful attempt to fight the fire with a portable dry powder extinguisher, the engines were shut down and the air vents closed.

https://www.indiamart.com/proddetail/fire-extinguisher-4540933112.html, fire extinguisher aparat za gašenje požara, protupožarni aparat: He fetched a fire extinguisher from the forepeak and with 3-4 blasts put the fire out. The brake shoe on one of the aft captive drums caught fire as the winch paid out, and it had to be tackled with a fire extinguisher.

extinguishing (n) (safety) extinguishing agent sredstvo / agens za gašenje: At least the cargo holds intended for the carriage of dangerous goods should be equipped such that they contain the possibility to use water as an extinguishing agent or for cooling via a permanently installed system as well., dry chemical extinguishing system sistem za gašenje požara suhom pjenom: Dry chemical extinguishing systems are designed to combat Class B (flammable liquids and gases) and Class C (electrical) fires., foam extinguishing system sistem gašenja požara pjenom: Fixed foam extinguishing systems are used to smoother flammable liquid fires., gas extinguishing system sistem gašenja požara plinovima: Gas extinguishing systems have proved to be most efficient in enclosed spaces, such as machinery rooms, electrical panels and cargo holds., fire extinguishing appliances uređaji za gašenje, protupožarni uređaji: What fire extinguishing appliances are available on board ship?

gašenje extract (v) 1 izvaditi, ekstrahirati; 2 istisnuti; 3 izvući: Heating of sludge oil tanks, waste oil and oily water bilge tanks in order to extract water. Their surfaces are curved to extract the maximum amount of energy from the exhaust gases and transfer it to the turbine shaft.
extractor (n) (marine eng) = piston ring opener otvarač klipnih prstenova
extraordinary event (n) (safety) događaj na brodu koji nisu planirali zapovjednik ni posada i može rezultirati opasnošću za ljudske živote, imovinu ili okoliš izvanredni događaj
extreme breadth (n) (nav arch) najveća širina, maksimalna širina
extreme length (n) (nav arch) najveća duljina
Ex Works (n) (shipping econ, mar law) an INCOTERM of sale meaning the seller delivers to the buyer at seller’s named premises; free from manufacturer’s premises (https://www.msc.com/shipping-glossary); Including charges only up to the seller’s factory or premises. All charges from there on, such delivery, distribution, and commissions, are to be borne by the buyer.; Ex-works, means that the seller delivers to the buyer at the seller’s named premises. (https://www.msc.com/shipping-glossary) franko tvornica, slobodno iz tvoričkog skladišta, the seller makes the goods available at his premises
eye 1 (nav arch) oko za privez, oko za prolaz konopa, očet,

Italian: occhiello; 2 (marine eng) a hole through the head of a needle, pin, bolt, etc. or a loop forming a hole or opening through which something is intended to pass, such as a hook, pin, shaft, or rope (SeaSources.net) očica, oko rod eye oko /
očica ojnice

eye (n) (meteorol) the low pressure center of a tropical cyclone središte (ciklone)

eye-bolt (marine eng) vijak s maticom na očicu
eye pad (=eye-pad; eyepad) (n) (nav arch, cargo handling) SEE pad eye uška (za pričvršćivanje / vezivanje užadi, tereta, peljarskih ljestava), ušica (za pričvršćivanje / vezivanje užadi, tereta, peljarskih ljestava), očet: Accommodation ladder should be secured to ship’s side by using eyepad, magnetic or pneumatic system. www.impahq.org
eye plate uška veza (rica na palubi), očet
eye protection device \( (n) \) (seamanship) očna zaštitna pomagala

eye splice \( (n) \) (seamanship, sailing/boating/yachting) A fixed loop, or attachment point at the end of a line. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) oko konopa s

fabrication shop \( (n) \) (nav arch) Fabrication Shops include: - Cutting shops; - forming shop; - Pipe fabrication shop radionica za oblikovanje elemenata konstrukcije broda (rezanje, savijanje itd.)

facets /ˈfæsɪts/ \( (n) \) (electr, navig) smetajuća radarska jeka na malim površinama mora male površine (radarske jeke)

facilitate /ˈfəˈsɪlət/ \( (v) \) 1 olakšati: As the boat had to approach stern first in order to be picked up, two lines were passed to the crew to facilitate her positioning.; 2 omogučiti: This was to facilitate easy access for the ship's personnel to continuously monitor the after-draft while cargo loading was nearing completion.; 3 pomoći

facilities /ˈfæsɪltiz/ \( (n) \) 1 usluge; 2 kapaciteti port facilities lučki kapaciteti; 3 postrojenje obalna postrojenja; 4 sredstva, oprema cargo handling facilities prekrcajna sredstva, sredstva za prekrcaj

facility /ˈfæsɪlti/ \( (n) \) (ports) postrojenje, kapaciteti reception facility prihvatna postrojenja: The water has to be properly treated before discharge into the sea, and the sludge must be disposed of at reception facilities ashore., bunkering facilities kapaciteti za ukrcaj goriva, port facilities lučki kapaciteti, lučka postrojenja: The vessel hit the quay, and then the link span, causing significant damage to both the ferry and the port facilities., cargo handling facilities kapaciteti za prekrcaj (ukrcaj i iskrcaj) tereta, ukrcajno-iskrcajni kapaciteti, storage facilities skladišni kapaciteti, extend the facilities proširiti / povećati kapacitete, pružiti sve pogodnosti / pomoć, shoree facility obalno postrojenje: They also cannot accept the fact that they
have to land large amounts of slops to shore facilities as this costs them money.

facsimile receiver /ˈfeɪkˌsɪməl/ faksimil prijamnik, faks

factory ship (n) (nav arch) brod-tvornica

fade /feɪd/ (v) (navig, comm) gubiti se, slabjeti (signal)

fading /ˈfeɪdɪŋ/ (n) (electr, navig) slabljenje (signala, elektromagnetskog vala, svjetla), gubljenje:

fail /feɪl/ 1 (marine eng) zatajiti, otkazati: The engine remains manoeuvrable even if one cylinder fails: in such a case the relevant fuel pump is set to the zero index position. The main engine failed while approaching the pilot station. 

fail safe /ˈfeɪlseɪf/ nepokvarljiv, poudan, siguran, bez kvara,
samoisključujući: In the case of bridge operations, it is prudent to have fail safe procedures in place, such as the testing of manual steering, before entering any harbour ...

failsafe operation (n) (safety) besprijekoran: Hatch lid modified to incorporate safer lifting and permanent fail-proof securing arrangements:

failure /ˈfeɪlj/ 1 kvar, havarija: sudden failure of the main engine iznenadna havarija glavnog stroja, hull failure pucanje trupa broda, napuknuće trupa: The ship encountered heavy seas during a passage of the English Channel, causing catastrophic hull failure, main engine failure otkazivanje glavnog stroja, zatajenje glavnog stroja: The vessel command attributed the main engine failure to a defect in the automatic control.
resulted in a fire in the engine room. https://gcaptain.com/;

2 propust, neizvršenje, neispunjavanje: Failure to comply with certification requirement may result in a heavy fine, arrest or a penalty and loss of insurance. The basic errors here seem to be the failure of the other vessel to comply with the Collision Regulations, particularly with reference to Rule 13 (overtaking) and Rule 18, d. failure to report ne izvijestiti, propustiti izvijestiti, catastrophic failure strašno zakazivanje, strašan propust, zakazivanje (stroja, uređaja) s ozbiljnim posljedicama: There have been many reported instances of sudden and catastrophic failure of roller fairleads on ships due to ineffective inspection and maintenance.; 3 otkazivanje (materijala, uređaja, konstrukcije), zakazivanje: Corrective/preventative actions Following the failure of the hose, all the other hoses were hydraulically pressure-tested. rudder failure zakazivanje kormila, steering failure otkazivanje kormilarskog uređaja: The cause of the sudden steering failure could not be established; however the following contributory factors were noted:., brake failure otkazivanje kočnice, zakazivanje kočnice: The accident involved a brake failure on one of the lifeboat., genset failure: An electrical generator set (genset) failure and subsequent loss of steering led to the grounding of a towing vessel near Greenville, Mississippi, https://gcaptain.com/ otkazivanje generatora

fairing /ˈfeərɪŋ/ (n) (nav arch) dotjerivanje brodskih linija ili privjesaka da postanu glatke, tj. bez izbočina, valova i sl. (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarij.htm) izglađivanje brodskih linija i privjesaka

fairlead (n) (nav arch, UK) = eye a fitting or device used to preserve or to change the direction of a rope, chain, or wire so that it will be delivered fairly or on a straight lead to a sheave or drum without the introduction of extensive friction. zjevača, oko za sidrenje, oko za privez s valjcima, pasakavo; Italian: passacavo roller fairlead zjevača s valjcima: A sternline was led from a roller fairlead, through a set of bitts, around a pedestal fairlead and on to a warping drum., Panama fairlead oko za privez (po sredini pramca ili krme),

panama: The master ordered to heave on the forward backspring and to slacken the headline, which had been passed from the centre mooring winch through the vessel’s centreline Panama fairlead.,

centreline fairlead oko za privez (po sredini pramca): A Voith Schneider tug was attached through the forward centreline fairlead, with the (now repaired) ASD tug from Case 1 pulling on the vessel’s port quarter to try to counter a strong cross-tide and force 6 winds., aft fairlead oko za privez (po sredini krme): The cargo vessels’ stern ramp and aft fairlead arrangements were certainly contributory to these accidents. contributory to the accident.
fair sailing (n) (sailing/boating/yachting) korektno jedrenje

fair treatment of seafarers (n) (mar law) pravedan tretman pomoraca (u pomorskim nezgodama): A regional meeting of Asia’s leading seafaring nations has highlighted the plight many seafarers face in the event of a maritime accident and has pledged to lead the drive towards proper and effective implementation of the International Maritime Organization (IMO) and International Labor Organization (ILO) agreed Guidelines on the Fair Treatment of Seafarers. https://splash247.com/asian-crewing-nations-make-official-commitment-to-the-fair-treatment-of-seafarers/

fairway (n) (navig) COMPARE waterway navigable channel for entering or leaving a port, usually marked by port and starboard buoys, seamarks etc.; A navigable channel for vessels, often the regular or prescribed track a vessel will follow in order to avoid dangerous circumstances (e.g. port access via a river’s estuary). (https://www.msc.com/shipping-glossary) plovidbeni put, plovidbeni kanal: The vessel came rapidly on port and got out of the buoyed fairway and entangled the buoy chain with her screw. I joined the westbound lane and was able to have a clear run past the Jong Fairway and
get up to about 17 knots. Last year I was sailing as Third Officer transiting the Galveston to Freeport coastal **fairway** at night. Large vessel is leaving the **fairway** - keep clear of the **fairway approach**. The water depth in the **fairway** of the port is more than 18 metres. **approach the fairway** približavati se plovidbenom putu / kanalu (o brodu): Vessel A’s pilot ordered the tugs to standby as

they were approaching the buoyed fairway.

http://www.cowesharbourcommission.co.uk/approaches_to_cowes

**fairway buoy** (=FB) *(navig)* plutača na početku plovidbenog kanala (s morske strane): Several minutes later, another **fairway buoy** fitted with a Racon was detected at a range of 6nm fine on his starboard bow. Due to my ship’s draft, the **fairway buoy** must be passed on our port side.

**fairway depth** *(navig)* dubina plovnoga kanala

**fairway speed** *(navig)* obvezna brzina u plovidbenom putu / kanalu: What is the **fairway speed**? Fairway speed is 7 knots.

**fair weather** *(meteorol)* weather in which there is less than 4/10ths of cloud cover, no precipitation, and there is no extreme visibility, wind or temperature conditions lijepo vrijeme, vedro vrijeme: A vessel with low freeboard is susceptible to ship seas on deck even in relatively **fair weather**. The trawler was returning to her home port, in **fair weather** and good visibility, but it was dark.

**fake** /feik/ *(seamanship)* one complete circle of a coil of rope red složenog konopa (u krugu)

**FAK freight rates** (=Freight All Kinds rates; FAK rates) **ANTONYM**

**commodity-based rates** a pricing model in which the freight rate charged is the same for all types of goods in a specific size/type of container (say 20' GP) and does not depend on the cargo type inside the container. (https://www.shippingandfreightresource.com/fak-rate-and-how-it-works/)

**opća kontejnerska vozarišna tarifa (sve vrste roba/tereta):** They have added all sorts of extra charges to the deal we made in November, which virtually doubled the price we agreed; Now they (the carriers) are saying we have to work with their **FAK rates** until at least March ...

https://gcaptain.com/ Please find the new **Freight All Kinds (FAK) rates** applicable as from January 1st, 2021 (date of loading in the origin ports) until further notice: ... http://www.cma-cgm.com/ While the consolidator may charge its clients on a commodity-specific basis, it pays the undercarrier a predetermined **FAK rate**.

https://www.globalnegotiator.com/international-trade/dictionary/fak-freight-kinds/ **FAK freight rates** are quoted primarily by undercarriers to consolidators (NVOCCs and air freight consolidators) who fill shipping containers with different kinds of cargoes received either from different shippers or for different consignees or both. https://www.globalnegotiator.com/international-trade/dictionary/fak-freight-kinds/
For the transpacific Asia to US west coast route, **FAK rates** are readily on offer at below $1,000 per 40ft. https://gcaptain.com FAK rates are applicable to all types of goods and not restricted to any particular commodity. https://www.shippingandfreightresource.com

**FAK rates** (Freight All Kinds rates) (n) (logist) A carrier's rate classification for a consolidated cargo shipment where items of different classes (value, weight, density etc) are shipped in a single container at a single rate. (https://www.thebrimichgroup.com/) vozarine za teret svih vrsta u jednom kontejneru: For the transpacific Asia to US west coast route, **FAK rates** are readily on offer at below $1,000 per 40ft. https://gcaptain.com Ocean carriers are giving back their recent Asia-North Europe **FAK rate increases** via heavy discounts for October shipments from China. https://gcaptain.com

**FAL Convention** (Convention on Facilitation of International Maritime Traffic) (n) (mar law, shipping econ) The Convention's main objectives are to prevent unnecessary delays in maritime traffic, to aid co-operation between Governments, and to secure the highest practicable degree of uniformity in formalities and other procedures. (https://www.imo.org/)

Konvencija IMO-a o poticanju međunarodnog pomorskog prometa: The new **FAL Convention** requirement for all Public Authorities to establish systems for the electronic exchange of information related to maritime transport marks a significant move in the maritime industry and ports towards a digital maritime world, reducing the administrative burden and increasing the efficiency of maritime trade and transport. "https://safety4sea.com/iaph

**falkusa** /ˈɡajeta ˈfalkuʃa/ (gajeta falkuša) (n) (sailing/boating/yachting, sailing vessels) A traditional fishing boat used by fishermen from the town of Komiža on the Adriatic island of Vis, Croatia. (https://en.wikipedia.org/wiki/Falku%C5%A1a)
fall (n) (sailing/boating/yachting) podigač jedra, gindac
fall due (v) (mar law) dospijeti, dospijevati: Demurrage shall fall due day by day and shall be payable as per Charter Party.
fall off (v) (seamanship, navig) to change direction so as to head more downwind otpasti (o brodu, jedrilici), otpadati od vjetra: the effect of the wind on the starboard quarter caused the vessel to fall off to starboard vjetar desno po krmi izazvao je otpadanje broda u desno
fall overboard (v) (safety) pasti s broda u more, nestati (s broda): A crew member is lucky to be alive after falling overboard off the coast of ... on Monday. the Deck Officer reportedly fell overboard at approximately .... am local time on the Canadian side of the Saint Lawrence River. He fell overboard and drowned at sea. A man fell overboard while involved in mooring operations. Turn the ship on side that man fell overboard. Crew member presumably fell overboard from bulker.
fall upon (v) pasti na teret (o troškovima)
false (sailing vessels) štitna kobilica, zaštitni kilj, falšakilja, suraoš, šjoleta
false keelson (n) (nav arch) zaštitna kobilica, zaštitni kilj
familiarization /ˈfɪməlɪəriˈzeɪʃən/ (n) (navig) upoznavanje, prilagodba familiarization training izobrazba za upoznavanje: The consequences of ECDIS deficiencies are due to a lack of onboard familiarization training in the use of ECDIS. Officers and crew will need updated familiarization and training related to ammonia as appropriate to their job duties. This could include familiarization with ammonia as a hazard as well as training for ammonia operations, bunkering, normal operations, off-normal operations, emergency response including spill management, mustering and abandonment. Ammonia  

familiar with dobro upoznat s, upućen  
family-backed shipowner (n) (mar law, shipping econ) obiteljski brodovlasnik:  
The Oslo-listed, … family-backed shipowner posted a $53m profit for the three for three months ending 30 June … https://www.tradewindsnews.com/  
fan (n) (marine eng) ventilator fan belt remen ventilatora  
fan mussel (n) periska  
fantail (n) (nav arch, sailing vessels) an overhanging stern design on some ships, esp. sailing vessels  
eleiptična krma broda, prevjes krmene palube  
fare /fee(r)/ (n) (shipping econ) the money that a person pays to travel by bus, plane, taxi, etc cijena putničkog prijevoza, prevoznina  
F.A.S. (=free alongside) (mar law, shipping econ) (jedan od trgovinskih uvjeta INCO) cijena uključuje dopremu tereta za ukrcaj na lučku obalu (do ispod broda ili brodskog čekrka); Free Alongside Ship means that the seller delivers when the goods are placed alongside the vessel at the named port of shipment. This means that the buyer has to bear all costs and risks of loss of or damage to the goods from that moment.  
http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; the seller must place the goods alongside the ship at the named port. The seller must clear the goods for export; this changed in the 2000 version of the Incoterms. Suitable for maritime transport only.  
http://www.tkmglobal.net/inco.html; Under this term the seller’s obligations are fulfilled when the goods have been placed alongside the ship on the quay or in lighters. This means that the buyer has to bear all costs and risks of loss or damage to the goods from that moment. It should be noted that unlike fob, the present term requires the buyer to clear the goods for export  
http://www.tkmglobal.net/chartering_F.HTM franko uz bok broda, franko lučka obala (pod čekrk broda) F.A.S. (named port of shipment) franko uz bok broda (s naznakom luke ukrcaja), F.A.S. port of Rijeka franko uz bok broda u luci Rijeka  
fashion timber (n) (sailing vessels) međurebro krme
Fast Daughter Craft (=FDC) (n) (nav arch) prateće brzo plovilo (za popravke, spašavanje itd.): A FDC’s function is to operate away from the mother ship or offshore installations for extended periods of time. The primary function is to search for and rescue persons lost at sea.

Fatigue (n) (marine eng) to weaken as a result of constant strain and movement; Deterioration of material caused by cycles of loading.

Fatality (n) 1 (safety) smrtni slučaj, smrtno stradala osoba: MAIB has also recently published reports into a triple fatality on board Viking Islay and a double fatality in Sava Lake. Parting of a mooring line alongside at berth in the port resulted in one injury and one fatality. The sinking of the fishing vessel resulted in one fatality. A burning ship has been abandoned in Pacific Ocean: two missing, three fatalities www.gcaptain.com Fatalties: 2 Broj smrtno stradalih osoba: 2 Crew fatality in pump room caused by n-Butane intoxication. https://safety4sea.com/; 2 nesreća sa smrtnim posljedicama: After an increase of fatalities from 2013 to 2015, the number of victims has since decreased. www.emsa2018.com Fatalities from sunken vessel increase to 19 https://safety4sea.com

Fatigue limit granica zamora, fatigue-resistant otporan na zamor fatigue steel čelik otporan na zamor, effect of fatigue učin zamora, djelovanje zamora, efekt zamora, affected by fatigue pod utjecajem zamora: The official report states that the officers on both vessels were probably affected by fatigue. Fatigue is an insidious and often overlooked factor in accidents. www.nautinst.org - MARS reports, alarm fatigue umor od
suvišnih (lažnih) alarma: “Alarm fatigue” was something which came to the forefront of the survey findings and was so pertinent because all alarms on the bridge sounded similar and navigational watchkeepers struggled to differentiate between the alarms. More importantly, the alarms of more significance were no louder than the routine alarms www.safety4sea.com, suffer from fatigue trpjeti od umora: The ship’s master had been present on the bridge for over 14 hours and was probably suffering from fatigue, which was likely to have had an adverse effect on his decision making. www.gov.uk/maib; 2 (safety, navig) umor (časnika, mornara): The official report states that the officers on both vessels were probably affected by fatigue.
fault /fɔːlt/ (n) kvar, mana, defekt, havarija, neispravnost, poremećaj, mana fault in the scavenge system defekt sustava ispiranja, incipient fault početna greška, kvar na samom početku, mechanical fault mehanički kvar: While completing a towing operation, a tug experienced a mechanical fault. (https://safety4sea.com/),
electrical fault električni kvar fault* (n) (mar law) krivnja: The pilot was found at fault fthe ship's grounding https://gCaptain.com
be at fault biti kriv: When a cargo is lost or damaged, it is not at all easy to determine who has been at fault and who should be liable.
faulty (adj) neispravan, loš, pokvaren, manjkav: A marine pilot, while in the process disembarking the vessel, was injured after falling from a faulty pilot ladder. https://gcaptain.com
fax 1 faks, dokument priljen putem faksimil uređaja; 2 faksimil uređaj faximile recorder faksimil pisač
FBIV (=fuel booster injection valve) ventila za dopunsko ubrizgavanje goriva: Dual fuel operation requires injection valves for both pilot fuel oil and gas. The FBIVs operate as main injection valves when the engine operates in fuel oil mode and as pilot oil injectors when the engine operates in dual fuel mode. www.man-es.com Since the fuel oil injection pressure is generated by the booster function in the FBIV, the high-pressure fuel-oil pipe has been removed as well.
F.C.A. (=free carrier- (named place) (n) (mar law, shipping econ) Free Carrier means that the seller fulfils his obligation to deliver when he has handed over the goods, cleared for export, into the charge of the carrier named by the buyer at the named place or point. If no precise point is indicated by the buyer, the seller may choose within the place or range stipulated where the carrier shall take the goods into his charge. When, according to commercial practice, the seller’s assistance is required in making the contract with the carrier (such as in rail or air transport) the seller may act at the buyer’s risk and expense.; Free Carrier (named place): the seller hands over the goods, cleared for export, into the custody of the first carrier (named by the buyer) at the named place. This term is suitable for all modes of transport, including carriage by air, rail, road, and containerised / multi-modal transport. http://www.themglobal.net/index.html; an incoterm (per 2010 Incoterms®) that requires the seller to clear the goods for export and to either: deliver the goods to the buyer at the seller’s premises or deliver the goods to the buyer at another named place.
(https://www.flexport.com/glossary/incoterm-free-carrier/) franko (morski) prijevoznik, slobodno morski prijevoznik (s navedenim mjestom preuzimanja robe), franko brodar, franko vozar: When using the FCA incoterm, the point at which the seller is delivering the goods to the buyer must be named: e.g., “FCA, Name of Origin CFS.”
https://www.flexport.com/glossary/incoterm-free-carrier/
FCC (=first class charterer) (shipping econ) prvoklasni čarterer
F.C.L. (=full container load) (n) (mar law, shipping econ) ANTONYM LCL

COMPARE container load Full Container Load – means that the container has cargo that is shipped by one shipper for delivery to one consignee. FCL is one of the Container Service Types in shipping. In a FCL shipment the shipper usually packs its goods in the container and seals it.; sav teret u kontejneru glasi na istoga primatelja.; Quantity of cargo, which fills a shipping container to capacity, either by weight or cubic measurement.; an ocean shipment in which the cargo occupies a full container (of any size) (https://www.flexport.com/glossary/full-container-load/) izravna kontejnerska pošiljka, direktna kontejnerska pošiljka: FCL is cheaper than LCL LCL costs more than FCL per unit of freight. That’s because freight agents prefer a full container load rather than to figure out how to bundle many LCL shipments in a full container. FCL gets delivered more quickly than LCL.

FCL allowance (n) (mar law, shipping econ) Deduction from the FCL freight provided by a shipping line or liner conference to a shipper who loads a minimum number of tons or cubic meters of cargo into a shipping container. There may be various allowances depending on the degree of utilization of the container. Also known as utilization allowance. popust na vozarini za puni kontejner / FCL (popust najvećem krcatelju za teret u jednom kontejneru)

FCL/FCL (n) (shipping econ) Term used to describe a container freight rate whereby the shipper is responsible for packing of the container and the shipper or receiver, as the case may be, is responsible for the unpacking. FCL/FCL, vozarina za puni kontejner u kojoj je krcatelj odgovoran za pakovanje, a primatelj tereta za raspakiranje kontejnera.

fear (v) fear damage to cargo bojati se / strahovati da je teret oštećen strahovati, bojati se

feathering (n) (sailing/boating/yachting) Sailing a fine directional line between two points of sail, usually close hauled and irons http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ jedrenje preoštro uz vjetar (jedra lepršaju)

feathering mechanism (n) (sailing/boating/yachting) mehanizam elastičnog propelera

feathering propeller /ˈfeðəriŋ/ (=feather propeller) (n) (sailing/boating/yachting) COMPARE folding propeller COMPARE fixed propeller Feathering props are one of the best propellers for sailing boats when mixing performance under sail and power. they get their name due to the feathering blades, which align with water flow when in neutral. (http://myboatsgear.com/2016/12/27/sailboat-propellers/); an automatically self-pitching feathering propeller which varies its pitch depending on the operating conditions, thus maintaining maximum efficiency at all times. ... The blades automatically adjust their pitch to match the engine torque to the varying load conditions. (https://kingpropulsion.com/autoprop/); A propeller whose blades have been rotated so that the leading and trailing edges are nearly parallel with the aircraft flight path to stop or minimize drag and engine rotation.; Feathering props have blades that rotate 180 degrees so the leading edge is still the leading edge in reverse, which makes them more efficient in reverse over folding and fixed propellers. (http://myboatsgear.com/) sklopivi prekretni propeler (s krilima u liniji kretanja jedrilice), sklopivi propeler s promjenjivim korakom lopatica: The Max-Prop feathering propeller had excellent stopping power, but needed rebuilding three times in 18 years. The Flexofold was sized to match the new smaller 75-horsepower engine.
The advantages of the Max-Prop are very little drag when sailing as the prop instantly feathers unless the engine is engaged, no freewheeling in neutral, adjustable pitch, and incredible stopping power in reverse. Max-Prop can literally bring a boat from 6 knots to a dead stop in a boat length. My installation required that the prop shaft be trimmed about 1/2 inch meaning that it could never again be used with a fixed prop; a critical concern to determine for your boat before undertaking...it is a marriage and divorce is always expensive. Consider this factor on any feathering/folding prop selection. As the blades rotate 180 degrees in ¾ turn of the shaft a feathering propeller has the same efficiency in reverse as in forward. ... ... a feathering propeller is a low drag propeller. When motoring, the blades swing to the ahead or astern angled position, but under sail they ‘feather’, turning parallel to the boss. Feathering propellers typically produce nearly as much forward thrust as folding propellers and more forward thrust than those that are fixed. They are also generally more efficient than folding propellers when going astern. Feathering props create about 5-10% of a fixed prop’s drag, sometimes less, while folding props have almost zero drag.
veza, povratno polužje

feedback 1 a povratna sprega; 2 povratna informacija

feeder* (n) (marine eng) napajač, fider

feeder* (n) (nav arch, cargo handling) zdenac oko grotla

feeder* (n) 1 (shipping econ) Transportation conveyance utilised to relay cargo from the mother vessel to ultimate destination or from first receipt port to mother vessel (http://www.maerskline.com/en-jm/help/shipping-glossary); Vessels of under 2,500 teu which distribute containers regionally between hub ports. (http://www.clarksons.com/glossary) razvozno prijevozno sredstvo (manji brod, teglenice, kamion itd.); 2 (shipping econ) brod za razvoz kontejnera, feeder

feeder boxship razvozni kontejnerski brod, kontejnerski brod za razvoz: Germany’s MPC Container Ships has taken its feeder boxship fleet to 68 vessels with the acquisition of three vessels. The company has acquired the 2005-built 2,500 teu Victoria Schulte for $11.8m and 2,500 teu pair Welle (built 2005) and Woge (built 2006) for $11m each. Splash24/7 <splash=asiashippingmedia.com@mail245.suw101.mcdlv.net>

feeder port (n) (ports) razvozna luka

feeder service (n) (shipping econ) sea transport system involving use of centralized ports to assemble and disseminate cargo and carry it to and from smaller ports within a geographic area.; A vessel which transfers containers to a "mother ship" for an ocean voyage. (https://www.msc.com/shipping-glossary) razvoz (tereta brodovima iz velike u manje luke), feeder servis

feeder ship (=feeder vessel) (n) (shipping econ, mar law, logist) a short—sea or coastal vessel which transfers cargo between a central “hub” port and smaller (“spoke”) ports (also known as feeder ports) (https://www.msc.com/shipping-glossary) brod u razvozu, feeder

feed heater (n) (marine eng) zagrijač napojne vode direct contact feed heater visokotlačni zagrijač napojne vode

feed pump (n) (marine eng) napojna pumpa, napojna sisaljka, dobavna pumpa boiler feed pump napojna pumpa kotla, main feed pump glavna napojna pumpa

feedstuff (n) (cargo) = foodstuff životinjska hrana: Most of the Port’s considerable trade in animal feedstuffs is discharged here where there is large – scale private sector investment in specialist warehousing.

feed sysetm (n) (marine eng) napojni sustav, dobavni sustav, sustav napajanja (gorivom, vodom, uljem itd.)

feed tank (n) (marine eng) rezervoar napojne vode make-up feed tank dolijevni tank napojne vode

feed water (n) (marine eng) napojna voda boiler feed water napojna voda kotla, supply of feed water dobava / dovod napojne vode, supply feed water pretičak / višak napojne vode

feed-water unit (n) (marine eng) uređaj napojne vode, napojni uređaj

feeler gauge (n) (marine eng) a tool used to measure gap widths lisnato mjerilo, špijun: Be careful when using this feeler gauge as in certain circumstances it may scratch the bearing metal.
**main bearing feeler gauge** mjerni štap za pregled zračnosti glavnih ležajeva

**fender** *(seamanship)* rubber, PVC, canvas, wood or rope used over the side to protect a vessel from chafing when alongside another vessel or a dock. **bokobran**, **stičnica boka**, **pajet**, **parabordo**; **Italian**: **parabordo**: Four fenders are mounted on four breasting dolphins which form the fender line, with which the moored ship will be in contact. Ship's fenders are a type of marine equipment that are used to prevent boats, ships and other naval vessels from colliding against each other or against docks, wharves and piers. In other words marine fenders can be simply termed as a marine bumper. [https://www.marineinsight.com/ports/what-are-marine-fenders/](https://www.marineinsight.com/ports/what-are-marine-fenders/) rig the **fenders** postaviti bokobrane, **floating fender** plutajući bokobran, rubber **fender** gumeni odbojnici, **foam fender** pjenom ispunjeni odbojnici, **pneumatic fender** pneumatski odbojnici, odbojnici na napuhavanje, ship's **fender** brodski odbojnik, marine **fenders** brodski odbojnici, boat's **fender** odbojnik

**jedrilice** / **brodice** fendering odbojnici (na obali in na brodu)
**fender line** *(ports)* linija odbojnika, red odbojnika: The fender line is approximately 280 feet from the shore line
**fender spar** *(seamanship)* plutajući odbojnik
**fend off** A command given to the crew to manually prevent the boat with colliding with something, usually at low speed [http://www.apsltd.com/aps-advisor/sailing-terms-glossary/](http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) odgurnuti se rukom (od druge jedrilice radi izbjegavanja udara)
**feright rate** *(mar law)* vozarinski stav
**ferrous metal** /*ferəs/* *(marine eng)* željezni metal non-ferrous metal obojeni metal
**ferrum**; *(Fe)* željezo
**ferry** *(nav arch)* A vessel of any kind which is used to transport passengers and goods on a relatively short passage across a body of water, and which operates on a regular schedule similar to that of a train or bus [http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary](http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) **trajekt**: A ro-ro **passenger ferry** left port with the second officer on watch. The foot passengers and vehicles were loaded on the ferry's main car deck. Once parked up, the vehicle occupants made their way up to the passenger
lounge and the ferry sailed on her short crossing. ferry route trajektna linija, ferry ticket karta za trajekt, ferry port trajektna luka, ferry operator trajektni brodar: trajektna kompanija

ferry⁵ (v) (navig) prevoziti preko rijeke, kanala itd., prevoziti trajektom: They, along with winchmen, signalmen and tallymen worked in 12-hour shifts and the tugs would ferry them to and from land twice daily.

ferry-boat (n) (nav arch) trajekt, Italian: traghetti

fertilizers /ˈfɜːtəlaɪzə(r)/ (=fertiliser) (n) (cargo) umjetna gnojiva: The ship was on passage between Malmo and Istanbul, loaded with fertiliser.

fetch (n) (sailing/boating/yachting) dostizati oznaku do trenutka u kojemu jedrilica može proći drugu jedrilicu u njezinoj privjetrini i ostaviti je na zahtijevanoj strani bez mijenjanja uzda; To reach a mark without tacking. (https://www.msc.com/shipping-glossary) dosezati (oznaku bez letanja): A boat is fetching a mark when she is in a position to pass to windward of it and leave it on the required side without changing tack. https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf

fetch (n) (meteorol) duljina otvorenoga morskog područja ili razmjerno jednolikoga kopnenog terena na kojemu je mjerenje od određene točke u smjeru uz vjetar; the area in which ocean / sea waves are generated by the wind; the length of the fetch area, measured in the direction of the wind; The distance that the wind travels over open water that determines the size of a wave https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf; The distance over which the wind blows in a constant direction, without obstruction. (IAMSAR/Camsar2014); The distance across water which a wind or waves have travelled. (https://www.msc.com/shipping-glossary) privjetrište, doseg vjetra fetch length dužina privjetrišta

fetching (n) (sailing/boating/yachting) A boat is fetching a mark when she is in a position to pass to windward of it and leave it on the required side without changing tack. (https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf); Jedrilica doseže oznaku kada može proći u njoj privjetrini i ostaviti je na zahtijevanoj strani bez mijenjanja uzda.

dosezanje (oznake regatnog polja)

FEU (=Forty Foot Equivalent Unit) (n) (shipping econ) Unit of measurement equivalent to one 40-foot container. Thus two 20-foot containers comprise an FEU. kontejner od 40 stopa, kontejnerska jedinica od 40 stopa

few /fjuː/ (adj) malo a few nekoliko, nekolicina (ljudi), quite a few priličan broj

FGSS (=Fuel Gas Supply System) (n) (marine eng) The FGSS must be able to supply fuel
to all engines taking into consideration all gas supply variables. The main components are: − booster pump in the LNG fuel tank; − LP pump and vaporiser unit (PVU); − standalone low-pressure vaporiser; − gas valve train (GVT) in front of the ME-GI and gensets (www.man-es.com) **sustav dovoda plinskog goriva u motor, sustav dobave plina u motor**: The amount of gas available in dual fuel mode depends on the amount available from the FGSS, i.e. on the voyage type and tank conditions. www.man-es.com The engine control system (ME-ECS) receives information from the FGSS control system about the available amount of fuel gas and it calculates the required amount of fuel oil. www.man-es.com

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**F.I.** (=free in) *(shipping econ)* troškove ukrcaja snosi primatelj slobodno u, franko ukrcaj

**fiberglass** /ˈfaɪbəɡləs (UK); ˈfaɪbəɡlɑːs (US)/ *(n)* *(nav arch)* stakloplastika, plastika, **fiberglas** fiberglass boat brodica od stakloplatike, plastična brodica, plastična barka, fiberglass fabrics tkivo od stakloplastike

**fibre** /ˈfaɪbər/ (=fiber) vlakno: The fibers deep in the rope structure endure axial and bending stress and rub against each other. https://gcaptain.com/ **synthetic fibre** sintetičko vlakno

**fid** *(n)* *(sailing/boating/yachting)* a rope splicing kit ;a splicing tool designed to facilitate the making of various splices in rope or wire http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ **pribor za upletanje užeta**

**fiddle** *(n)* *(sailing/boating/yachting)* izdignuti rub (stola, police)

**figure** 1 *(n)* brojka, broj; 2 slika (u stručnom tekstu)

**figure code** *(n)* *(comm)* SEE phonetic alphabet kodeks za sricanje brojeva
**figure-head** *(n)* *(nav arch, sailing vessels)* The symbolic image at the head of a traditional sailing ship or early steamer. *pulena, pramčani kip, beštijun, zvir*

**figure-of-eight knot** *(n)* *(seamanship)* *osmica, Italian: nodo a otto*: Tie a Figure 8 on a bight (photo #5) or other bulky knot in the throwed end of the line.

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**file** /ˈfaɪl/ 1 fascikl, mapa; 2 datoteka, *fajl*; 3 *(mar law)* brodská mapa, *fajla file holder* registratur s brodskom mapom: A *file holder* with the written voyage plans of past voyages is just a piece of unnecessary ballast, but excellent documentary evidence of resources...

**file** /ˈfaɪl/ *(v)* *podnijeti (zahtjev, molbu, tužbu, tražbinu itd.)* *file a claim* *podnijeti tražbinu, podnijeti zahtjeva za naknadu štete, file a claim with podnijeti zahtjev kod*: The claim may be filed with the delivering carrier., *file an application podnijeti molbu, podnijeti zahtjev, file for protection podnijeti zahtjev za zaštitu, The shipbuilder has filed for protection in the High Court.*

**file** /ˈfaɪl/ *(n)* *(marine eng)* turpija, *lima* rough-cut *file* gruba turpija, round *file okrugla turpija*

**fill** *(v)* 1 *(marine eng, seamanship)* puniti, *ispuniti, unijeti*: A short time later, the engine well started to fill with water from the stern. The third engineer used the diesel oil (DO) transfer pump to fill up the emergency fire pump diesel oil header tank.; 2 *ispuniti (obrazac, dokument itd.)* *fill in* *(mar law, safety)* *ispuniti / popuniti obrazac*: He then started to collect information required to fill in the deck log., *fill out* *(mar law, safety)* *ispuniti / popuniti obrazac*: The Officer on watch was busy filling out his overtime request slips. The Senior DPO was at the console carrying out the movement whilst the junior DPO was filling out a Permit to Dive next to the DP console.

**filler** *(n)* *punilo (epoksidne smole)*: Adding 406 Colloidal Silica into a 105/205 epoxy mix makes an equally powerful adhesive. The ratio required of the 406 *Filler* is between 3% to 8% by weight. https://www.yachtsandyachting.com/news/213284/Building-an-18th-century-Gajeta-part-2

**filler cap** *(n)* *(sailing/boating/yachting, marine eng)* *poklopac cijevi dovoda (na palubi)*

**fillet** *(n)* *(marine eng)* a curved joint between two straight surfaces *zaobljenje, zaobljeni prijelaz*

**fillet joint** *(n)* *(marine eng)* kutni spoj

**fill in** *(v)* *(mar law, safety)* = *complete* *ispuniti (obrazac)*

**filling chocks** *(n)* 1 *(nav arch, sailing vessels)* umetci kljuna; 2 krmeni umetci

**filling material** COMPARE *dunnage* materijal za ispunjavanje (praznih prostora)

**filling transom** *(n)* *(sailing vessels)* prečanica krme
fill out (v) = fill in ispuniti (obrazac)
film (n) (marine eng, seamanship) tanak sloj, tanka prevlaka, opna, mrena, film
oxide film tanki sloj oksida
F.I.L.O. (=free in, liner out) (n) (mar law) In the event of FILO (Free In / Liner Out), the loading of the cargo on board the ship is not included in the freight rate. Unloading at the destination is however included and paid by the carrier. In this instance, the shipper must pay for loading the goods on board the ship separately. https://www.logisticsglossary.com/term/free-in-liner-out/ franko ukrcaj, iskrcaj na teret brodara
filter 1 COMPARE strainer COMPARE purifier filters ers for retaining particles finer than 150 microns because with finer retention there is often a requirement for increased efficiency. (http://www.fdpp.com/Difference%20Between%20a%20Strainer%20and%20a%20Filter.htm) ; a fine filter pročistač suction and discharge filter filtar usisa i pražnjenja: The suction and discharge filters remove any particles contained in the oil., replace the filter zamijeniti filtar novim, change the filter promijeniti filtar clean the filter očistiti filtar, filter element filterski uložak / umetak, indicator filter kontrolni filtar, dvostruki pročistač, lube oil filter filter / čistilac ulja za podmazivanje; 2 (marine eng) filtar; 3 čistilac; 4 filter
fin (n) 1 peraja, pomična kobilica jedrilice fin keel pomična kobilica jedrilice; 2 (nav arch) = stabilizer stabilizator
The Coast Guard found that the ship’s Oily Water Separator had been bypassed by inserting a piece of metal into the Oil Content Meter so that it would only detect clean water instead of what was actually being discharged overboard.

The Coast Guard issued a fine to the ship owner and operator of $1.6 million and three years probation. A person responsible for any pollution as described in Articles 1 and 2 shall be fined for biti kažnjen za: The ship operators were fined USD … million for price fixing and anti-competitive behaviour …

**fine** (adj) ANTONYM coarse-grained sitnozrnate strukture

**fine-grained** steel čelik sitnozrnate strukture

**fine particles** (n) sitne česticе break the oil into fine particles

**fine mesh** (n) 1 gušće očice filtra; 2 gušća mreža

**finger** (n) a narrow dock or pier which protrudes into the seaway

**finger jetty** (n) izduženi gat (za prihvat brodova/brodica s obje strane)

**finger pier** (n) gat (izgrađen okomito na obalnu liniju)
**Finish** (n) *(sailing/boating/yachting)* završni premaz, završna boja: The type of polyurethane that is commonly used in woodworking is a one-part finish. 
http://hingstssignpost.blogspot.com/2013/06/one-part-polyurethane-varnish.html exterior wood

**Finishing** *(sailing/boating/yachting)* položaj jedrilice u regatnome natjecanju pri kojemu bilo koji dio njezina trupa, posade ili opreme u normalnom položaju, presijecu liniju cilja sa strane kursa. https://www.hjs.hr/images/stories/doc/vzs/wsrrs%202017%20hrv.pdf

**Finished goods** (n) *(cargo)* finalni proizvodi

Finished with engines - no more manoeuvring! *(comm, marine eng)* Svršeno u stroju - završeno s manevriranjem!, Italian: Basta col motore!; Finito in macchina!

Finished with the wheel, no more steering! *(navig, seamanship)* Svršeno s ručnim kormilarenjem!

**Finishing stone** (=hone) *(n) *(marine eng)* kamen za završno brušenje, kamen za honanje

**Fin keel** *(n) *(sailing/boating/yachting)* fiksna kobilica s utegom

**F.I.O.** (=free in and out) *(n) *(shipping econ)* A term of a charterparty. It means that the charterer controls and pays for loading and discharge of the cargo (which is therefore free of charge to the shipowner).

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; The cost of loading and unloading a vessel is borne by the cargo. A transport condition denoting that the freight rate excludes the costs of loading and discharging and, if appropriate, stowage and lashing. (https://www.msc.com/shipping-glossary); troškove ukrcaja i iskrcaja snosi naručitelj franko

**Ukrcaj i iskrcaj, slobodno u i iz:** under f.i.o. terms the cost of loading and unloading a vessel is borne by the shipper or charterer. **Liner F.I.O.** Liner In Free Out – Qualification to freight rate denoting that it is inclusive of the sea carriage and the cost of loading. It excludes the cost of discharging, which is payable by the shipper or receiver, as the case may be. There may be a laytime and demurrage arrangement at the port of discharging since the carrier has no control over the discharging.
FIOLS & D - Free In and Out, Lashed, Secured and Dunnaged

Qualification to a freight rate, which is equivalent to free in and out, but which avoids any ambiguity by specifying that the cost of lashing, securing and dunnaging is not for the account of the shipowner. It is normally payable by the charterer or the shipper.

F.I.O.S. (=free in and out stowed) the charterer controls and pays for loading, discharge and stowage of the cargo. Note that in the event of FIOS the freight rate only covers the actual transport.

F.I.O.S.T. (=free in/our, stowed and trimmed) charterer pays for cost of loading/discharging cargo, including stowage and trimming; naručitelj snosi troškove ukrcanja, slaganja tereta.

F.I.O.T. (=free in and out trimmed) slobodno u i iz, složeno i poravnato.

Fire broke out in the engine room of a containership immediately after the accident the tanker started to leak its cargo and caught fire. The 2,700 teu ship, carrying 25 tons of nitric acid, caught fire on Thursday off Colombo Port ...

The fire comes just a few months after the tanker suffered a significant engine room fire.

While on passage, the vessel suffered an engine room fire on ...
a fire in the shaft generator that was quickly extinguished by the crew. MAIB Report 11/2018, contain the fire suzbiti požar, zaustaviti požar: The container fire was largely contained and brought under control after one week. The fire has now been contained and officials were looking for the cause, fire is under control požar je pod nadzorom: The fire is under control or extinguished. major fire veći požar: The TT (P&I) Club recently reported that statistics indicate there is a major container cargo fire at sea roughly every 60 days. https://shippingandfreightresource.com/kmtc-container-ship-on-fire-thailand/, bring the fire under control staviti požar pod nadzor / kontrolu, kontrolirati požar: The fire was eventually brought under control and extinguished. Požar je konačno stavljen pod nadzor i ugašen. https://gCaptain.com, bring fire under control staviti požar pod nadzor / kontrolu, dovesti požar pod nadzor / kontrolu, boriti se protiv požara, put the fire out ugasiti požar, contain fire obuzdati požar: Fire has been contained. isolate the fire izolirati požar: The crew isolated the fire before it could spread throughout the vessel. https://gcaptain.com/, spread of the fire širenje požara: The crew effectively contained the spread of a fire by removing fuel and oxygen sources. https://gcaptain.com/, rapidly spreading fire požar koji se brzo širi: Engine rooms contain multiple fuel sources as well as mechanical ventilation, making the spaces especially vulnerable to rapidly spreading fires. https://gcaptain.com/, dowse fire gasiti vatru polijevanjem, bring the fire under control dovesti / staviti požar pod nadzor: The fire has since been brought under control and no injuries are reported. https://gcaptain.com/

fire (n) (navy) pucnjava, vatra return fire uzvratiti vatru, uzvratiti pucnjavu, gunfire pucnjava vatrenim oružjem exchange if fire razmjena pucnjave fire (v) ispaliti, lansirati (signalnu raketu)

fire alarm (n) (safety) požarni alarm: The crew had already responded to the initial fire alarm and mustered rapidly on the bridge, which was the designated emergency station (https://safety4sea.com/)

fire alarm control panel (n) (safety) vatrodojavna stanica

fire alarm system sustav protupožarne uzbune

fire blanket (n) (safety) azbestni protupožarni pokrov, azbestna
**protupožarna trapola**  
**fire detection and alarm system**  
**sustav otkrivanja i dojave požara**  
**fire detection panel**  
*(n) (safety)*  
**alarmna ploča za slučaj požara,**
  
**vatrodojavna stanica:** *Fire detection panel* on the bridge indicated that the fire was within engine room.  
(https://safety4sea.com/)

**fire detection system**  
*(n) (safety)*  
**sustav dojave požara, sustav otkrivanja požara**

**fire detector**  
*(n) (safety)*  
**javljač požara:** Loading proceeded as planned, when a **fire detector** activated.  
https://safety4sea.com/ manual **fire detector** ručni **javljač požara**

**fire drill**  
**vježba gašenja požara:** Always conduct **fire drills** as if there is a real fire.  
https://safety4sea.com/

**fire-extinguisher**  
*(n) (safety)*  
**protupožarni aparat,**  
**Italian:** *estintore* portable  
**fire-extinguisher**  
**prijenosni uređaj za gašenje požara**

**fire-extinguishing equipment**  
**protupožarni uređaji**
Firefighters are now focusing efforts on chemical contamination at sea, on land and in the air.

Firefighting measures were promptly deployed by vessel’s crew and fire has been extinguished. https://gCaptain.com

Firefighting operations are still ongoing today.

Paris MoU is issuing deficiencies over firefighting outfits. Firefighting outfits should provide the wearer sufficient thermal protection from the radiated heat if entering an enclosed spaces. https://safety4sea.com/paris-mou-issuing-deficiencies-over-firefighting-outfits

All ships shall carry at least two fireman’s outfits complying with the requirements. SOLAS

Firefighting ship

Firefighting team

Fire hose

Fire hydrant: It was decided that cargo hold 2 should be filled with water from the fire hydrants. https://safety4sea.com/ While carrying out routine maintenance of a fire hydrant in the engine room, a crew member decided to use a wheel key spanner to free up the stiff valve.

Fire locker

Fire main piping systems to which fire hydrants are connected vodovod

Fireguard

Fire hose maniga: Are fire hoses and fire fighting equipment on board and ashore positioned and ready for immediate use? Je li protupožarna oprema pravilno postavljena i spremna za upotrebu?
fire mains (n) (safety) vodovod protupožarnog sustava, cjevovod za gašenje požara vodom, protupožarni cjevovod: 5. Check the fire mains and report. 5.1 All fire mains are operational. (IMO SMCP)

5 Most fires onboard are located in engine room and they are caused by oil leakages, boiler incidents, electrical failures or accidents during hot work operations due to lack of proper maintenance and poor watchkeeping. (https://safety4sea.com/)

fire monitor vodeni top (na tegljaču), protupožarni top
fire on board (n) (marine eng, safety) (nav arch) požar na brodu: Most fires onboard are located in engine room and they are caused by oil leakages, boiler incidents, electrical failures or accidents during hot work operations due to lack of proper maintenance and poor watchkeeping. (https://safety4sea.com/)

fire party (n) (safety) protupožarna grupa: As soon as the fire is detected, fire party should muster. Muster fire party.

fire proof door (n) (nav arch) protupožarna vrata
fire regulations (n) (safety) protupožarni propisi
fire-resisting door  (n) (nav arch, safety) vatronepropusna vrata, protupožarna vrata

fire risk assessment  (n) (safety) prosudba rizika od požara: The fundamental aims of fire risk assessment are to: Identify and remove or reduce ignition sources; Mitigate the effects of any remaining ignition risk; Remove or reduce all sources of combustible material; Protect all remaining combustible material or risk https://safety4sea.com/

fire roll  (n) (safety) raspored za gašenje

fire space  (n) (safety) opožaren prostor, prostor pod požarom: Before entering the fire space, crew should wear the appropriate PPE and use the proper fire extinguishing system (https://safety4sea.com/)

fire suit  (n) (safety) protupožarno odijelo

fire suppression system  (n) Pyrotechnically generated aerosol fire suppressants (PGA)— .... — break the chain reactions that sustain a fire by chemically neutralizing reactive intermediates with a cloud of potassium particles. (https://www.practical-sailor.com/) brodski sustav za suzbijanje požara: The ship’s fire suppression system was immediately activated, which contained and extinguished the fire. https://www.practical-sailor.com/ Tube-based fire suppression systems have simplified automatic fire suppression, making it practical in cars, light planes, and boats. Pressurized tanks, heat sensors and nozzles, are replaced with a proprietary polyamide (nylon) tube filled with the new Halon replacement fluid FM-200. https://www.practical-sailor.com/

Fire Test Procedures Code (=FTP Code)  (n) (mar law, safety) Međunarodni kodeks za primjenu postupaka požarnog ispitivanja


fire tube  (n) (marine eng) plamena cijev, dimocijev

fire tube boiler  (n) (marine eng) vatrocijevni kotao

fire watchman  (n) (safety) vatрогasni čuвар

firing  /ˈfaiərɪŋ/  1 (marine eng) paljenje; 2 loženje

firing order  (marine eng) The order in which the cylinders deliver their power stroke. (http://www.marinedieseleurope.com/) redoslijed paljenja
firing practice and exercise area \( (n) \) navig područje vojnih gađanja i vježbi

firing pressure \( (n) \) marine eng tlak paljenja

firing stroke \( (n) \) marine eng eksplozivni takt (motora), takt ekspanzije

first aid \( (=\text{on-board first-aid}) \) \( (n) \) safety = WHO COMPARE International Medical Guide for Ships prva pomoć: When the person is successfully picked up from water responsible crew members should undertake first aid actions in order to help the person recover. (https://safety4sea.com/) render first aid pružiti prvu pomoć, basic life support sequence of actions aimed at resuscitating a person whose life is in danger osnovne radnje za oživljavanje osobe, Cardio-pulmonary resuscitation (CPR) kardiopulmonarna reanimacija kardiopulmonarno oživljavanje, shake and shout prodrmaj i viči, airway dišni putovi, dovod zraka, breathing disanje, mouth-to-mouth rescue breathing disanje usta na usta, mouth-to-nose breathing disanje usta na nos, to administer oxygen davanje kisika, chest compression kompresija prsa, pritiskanje prsnog koša, take the pulse izmjeriti puls, choking gušenje, bleeding krvarenje, outboard first aid komplet prve pomoći za slučaj napuštanja plovila

first-aid-kit \( (n) \) sailing/boating/yachting A standard marine first aid kit includes: • Antiseptic wipes to clean wounds; First aid cream; A variety of adhesive bandages; Gauze pads; Adhesive tape; Sting relief wipes; Cold packs; Scissors; Aspirin (https://www.discoverboating.com/resources/onboard-first-aid-guide) komplet za prvu pomoć: Onboard first aid kit The chief officer then took a first-aid kit to the sea pilot and started first-aid. www.gov.uk The contents of the First Aid Kit shall conform to the recommendations of the on board First Aid Manual. assorted sterile dressings razne sterilne gaze, sterile gauze pads sterilni jastučići od gaze, assorted plasters razni flasteri, crepe and conforming bandages krep zavoji, triangular bandages zavoj - trokutasta marama, bandage clips, tape, and safety pins kvačice za zavoje, ljepljiva vrpca i igla sigurnica, scissors and tweezers škare i pinceta, sterile wipes for wound cleaning sterilni rupčići za čišćenje rana, latex-free disposable gloves rukavice za jednokratnu upotrebu, diarrhoea medication lijekovi protiv proljeva, painkillers lijekovi protiv bolova, antiseptic cream antiseptička krema, eye bath and lotion kapi za oči i krema, thermometer toplomjer, good first-aid manual dobar priručnik za prvu pomoć

first aid manual \( (n) \) safety priručnik za prvu pomoć

First Assistant Engineer \( (=\text{Second Engineer Officer (in UK and IMO STCW Convention))} \) \( (\text{US}) \) SEE First Engineer prvi časnik stroja, prvi strojar: The First Assistant Engineer has the responsibility of overseeing vessel equipment operation, making log entries, and reporting problems to the Chief Engineer. The First Assistant Engineer assists with the primary level maintenance and repair of the vessels while underway. The First Assistant Engineer is responsible to the Chief Engineer for engine room duties, to the Captain for emergency duties underway and to the delegated yard supervisor when working ashore. T The First Assistant Engineer is responsible for following established safety practices while performing assigned duties to protect self, co-workers and
the public from personal injury and to prevent damage to Authority property. The First Assistant Engineer will be required to abide by all rules and regulations for operating passenger vessels.

https://jobsite.gcaptain.com/jobs/view/1st-assistant-engineer/52420381

Duties and responsibilities of the First Assistant Engineer: The First Assistant Engineer has the responsibility of overseeing vessel equipment operation, making log entries, and reporting problems to the Chief Engineer. The First Assistant Engineer assists with the primary level maintenance and repair of the vessels while underway. The First Assistant Engineer is responsible to the Chief Engineer for engine room duties, to the Captain for emergency duties underway and to the delegated yard supervisor when working ashore. This is a safety sensitive position both underway and ashore. The First Assistant Engineer is responsible for following established safety practices while performing assigned duties to protect self, co-workers and the public from personal injury and to prevent damage to Authority property. The First Assistant Engineer will be required to abide by all rules and regulations for operating passenger vessels. This position is a bargaining unit position that is represented by the Marine Engineers’ Beneficial Association (MEBA). Gcaptain

www.gCaptain.com

first class ship (n) (nav arch, mar law, shipping econ) Ship to which the highest class has been given by a classification society in accordance with its rules concerning construction and maintenance.

http://www.tkmglobal.net/chartering_F.HTM

prvaklasni brod, brod najviše klase, brod prve klase

first come first served tko prvi dođe taj prvi dobiva (vez itd.), tko dođe prvi, taj ima prvenstvo: All other vessels are on a “first come first serve” basis

First Engineer (=1st Engineer) (n) (mar law, marine eng, hum_resources) = First Assistant Engineer

First Engineer Officer (n) (mar law, marine eng, hum_resources) prvi časnik stroja, prvi strojar, prvi oficir stroja, prvi makine; prvi od makine

First Lieutenant (n) (navy) In the Royal Navy, the senior lieutenant on board; responsible to the Commander for the domestic affairs of the ship’s company. Also known as ‘Jimmy the One’ or ‘Number One’. (UK); in the U.S. Navy, the First Lieutenant is the senior person in charge of all deck hands. (US)

natporučnik (ratnog broda) (https://en.wikipedia.org/wiki/Croatian_military_ranks), prvi časnik ratnog broda (US)

First Mate (=1st Mate) (n) (mar law, navig, hum_resources) prvi časnik palube, čif, prvi (od koverte / kuverte), čif, primo

first survey (n) (nav arch) prvi pregled (broda)

first watch (=evening watch) (n) (navig) straža od 20:00 do 24:00 sati; the 2000 to 2400 watch prva straža, prva gvardija
**fish** *(n)* to clean fish Čistiti ribu, to fillet fish rezati ribu za konzerviranje, to gut fish čistiti iznutricu ribe, to skin fish ljuštiti ribu, prati ribu, pelagic fish pelagična riba, pučinska riba (plava), benthos fish pridnena riba (bijela), oily fish plava riba, white-flesh(ed) fish; white fish (UK) bijela riba 1 riba

; 2 ribe

**fish anatomy** *(n)* *(fishing)* anatomija ribe

**fish carrier** *(n)* *(nav arch)* brod za prijevoz ulova ribe

**fish-catching ship** *(n)* *(fishing)* ribarski brod, brod za ribolov

**fisherman's anchor** *(n)* *(seamanship, sailing/boating/yachting)* SYNONYM

Admiralty anchor A traditionally shaped anchor having flukes perpendicular to the stock of the anchor and connected by a shank, similar to Admirality anchor. Less commonly used today. sidro s kladom, klasično sidro: The fisherman's anchor has the anchor shape most familiar to non-sailors. Fisherman's anchors are less common than modern anchors such as the plow and lightweight anchors.
fisherman's knot (n) (seamanship) ribarski uzao
fisherman's wharf (n) (ports) ribarska obala
fishery (n) (fishing) ribarstvo, ribarsko poduzeće, ribolov fishery subsidies
državni poticaj za ribolov: Ban certain forms of fisheries subsidies which contribute to overcapacity and overfishing, eliminate subsidies that contribute to illegal, unreported and unregulated fishing https://safety4sea.com/cm-life-below-water-addressing-ocean-sustainability/
fish factory ship (n) (nav arch) brod za preradu ulova ribe
fishing (n) (fishing) ribarenje, ribarstvo sustainable fishing održivo ribarstvo, illegal, unreported, unregulated fishing (ILL fishing) ilegalno, neprijavljeno, neozakonjeno ribarstvo, commercial fishing ribarsko gospodarstvo
fishing apparatus sredstvo za ribolov
fishing area (n) (navig) ribolovno područje, područje ribolova: They could therefore either remain in port and wait for the weather to abate, or steam for 2 days to another fishing area where the forecast was more favourable.
fishing articles (=fishing agreement; crew agreement) (n) (mar law, fishing, hum resources) COMPARE articles of agreement ugovor o zapošljavanju / ukrcanju ribara: law, 46 U.S.C. § 10601, that requires the boat owner and fisherman to sign fishing articles (most likely called a fishing agreement or crew agreement) before every trip.
fishing boat (n) 1 (nav arch) ribarska brodica, ribarica, Italian: peschereccio: We met a fishing boat on a reciprocal course. Two crewmen of a fishing boat were on the deck and had just started to shoot a line of pots.; 2 ribarski brod
fishing creel (=creel) (n) (fishing) košara za ribe
fishing gear = fishing tackle oprema za ribolov, pribor za ribolov: In the late evening, the port fishing gear became snagged on an underwater obstruction. When the fishing gear fouled the propeller, the boat would have become anchored at its stern and vulnerable to being swamped and ultimately capsizing. Back in the wheelhouse, the skipper closed the engine room hatch and instructed the crew to haul in the fishing gear and don their lifejackets. After further checks, the main engine was started, fishing gear recovered and, under her own power, the trawler returned to her home port.
fishing ground (n) ribolovno područje, područje ribarenja: The skipper had just hauled his lines onboard and was heading for another fishing ground.
fishing knot (n) fishing) ribarski čvor, čvor za udicu, fishing lights (n) (navig) svjetla ribarskog broda, fishing line (n) (fishing) povraz, struna, tunja, kančenica, najlon, krena, fildešpanj, silk, svila, fluorcarbon fishing line; monocarbon line, fluorkarbonski povraz: For a perfect presentation and increased hook setting, this fluorocarbon is invisible underwater and offers the ideal balance between stiffness, strength, sensitivity and stretch and thereby an outstanding abrasion-resistance. Fluorocarbon fishing line has, in recent years, become a popular option for anglers in many situations. Mono fishing line = monofilament line, povraz od jedne niti, jednovlaknasti najlon / povraz, monofil: a sensitive line with an extreme shock absorber build-in to the monofilament. How to tie braided fishing line to monofilament or fluorocarbon leader - easy and strong fishing knot ?, braided fishing line; braided line najlon od pletenih vlakana, sukan povraz: The braided line is super sensitive and accurately passes every single nibble to the bait, alerting the angler to strike, fishing line knot (n) (fishing) = fishing knot čvor za udicu, ribarski čvor, fishing reel (n) (sailing/boating/yachting) rola za ribarski štap, bubanj ribolovnog štapa, rola za ribolov, mašinica za ribolov

https://www.fishingtackleshop.com.au/products/shimano-sedona-fi-reels-4000-5000.html, fishing rig (n) 1 predvez: The basic types of fishing rigs are: Texas rig, Carolina rig, drop shot rig, sliding sinker bottom rig, split shot rig, three way rig, stream rid, bottom bouncers, bait walkers, slip bobbers; 2 (fishing) = fishing tackle ribolovni pribor
**fishing rod** *(n)* *(sailing/boating/yachting)* A long lever, usually made of fiberglass, graphite or composite materials and used to catch fish.

**fishing spoon** *(n)* *(fishing)* SYNONYM blinker blinker

**fishing tackle** *(n)* *(fishing)* oprema za ribolov, oprema ribolovnog štapa

**ribolovni pribor:** The suggested **tackle** for Texas rig: rods: 6-6-7 foot medium heavy fast action bait casting; reel: low profile bait casting reel 6:3:1 gear ratio, thumb bar releasew medium line capacity; line: 10 lb to 14 lb testlow stretch monofilament.

**fishing techniques** *(n)* *(fishing)* tehnike ribolova pole and line fishing ribolov primamljivanjem *(brumanjem)* i štapom, dive fisheries and hand collection ronilački ribolov, pots and traps ribolov vršama, dredging kočarenje, ribolov kočama, purse seine ribolov mrežom plivariicom, plivaričarenje, pelagic longlining ribolov površinskim / pučinskim parangalom, površinski parangal, demersal longlining ribolov parangalom na morskom dnu, pridneni parangal, pelagic trawling površinsko kočarenje, ribolov površinskom koćom, demersal trawling kočarenje na morskom dnu, ribolov koćom na morskom dnu, ghost fishing štetni i nepoželjni lov napuštenim mrežama i drugim ribarskim alatima (hvatanje nepredviđenih organizama u mrežu), ribe uhvaćene u napuštenim mrežama, drifting gillnet; pelagic gillnet ribolov pučinskom površinskom mrežom posebnog oka, demersal gillnet ribolov na morskom dnu mrežom posebnog oka

**fishing vessel** *(n)* *(nav arch)* ribarski brod

**fish-processing ship** *(n)* *(fishing)* brod za preradu ribe

**fish searching vessel** *(n)* *(fishing)* tragač ribe

**fish the anchor** *(v)* *(seamanship)* secure the anchor in the cat head **učvrstiti sidro**
fit (v) 1 ugraditi, montirati fit Slack ugraditi / postaviti labavo, fit together sastaviti, sklopiti, spojiti, fit over montirati / postaviti na / preko, fit between umetnuti; 2 (marine eng) staviti, postaviti; 3 opremiti, armat fit with opremiti, opskrbiti / snabdjeti; 4 namjestiti, prilagoditi, podsiti

fit (n) 1 pristajanje, stavljanje; 2 The closeness of contact between machined components.

( podignuto na sidrenoj sohi)

fitting (n) (marine eng) 1 okov na palubi za hvatanje vezova za teret hvataljka, okov 2 (marine eng) ugradnja, montaža, sastavljanje; 2 (marine eng) uređaj

fittings (n) (marine eng) a small part on or attached to a piece of piping, furniture or equipment oprema, sitna oprema, ventili, zasuni, pipci itd., armatura, fitinzi pipeline

fittings oprema cjevovoda, piping fittings cijevna armatura

fitter (n) (marine eng) a rating responsible for daily maintenance and minor repairs of all mechanical equipment onboard the ship monter: The fitter began the job by unscrewing the securing bolts of the angle bar at one end of the plates, then moved to the other end.; 2 mehaničar; 3 strojobravar

fitness (n) (mar law) priladnost broda (za preuzimanje i prijevoz tereta)

fit out (v) (seamanship, sailing/boating/yachting) opremiti, armat; armati

fitted with (adj) be fitted with with biti opremljen (s), imati, sadržavati opremljen (s), koji ima / nosi na sebi, koji sadrži

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fix (n) (navig) the intersection of two or more lines of position; A geographical position determined with certainty by one or more of the following: visual references, radio navigation aids, celestial plotting, or any other navigation device. (IAMSAR) pozicija broda (dobivena snimanjem), opaženi položaj, položaj broda snimanjem jednog ili više terestričkih
No fixes were marked on the chart, and even the normal recording of GPS positions in the log was not carried out. Electronic fix pozicija broda određena pomoću sustava elektroničke navigacije, satellite fix pozicija broda određena pomoću satelitske navigacije (npr. GPS), plot a fix ucrtati poziciju: If ECDIS is in use, fix frequency is not an issue. Nevertheless, it is reasonable to plot fixes at less frequent intervals when using an ECS, checking the system with a hand-plotted fix at prudent intervals. To obtain a fix dobiti / odrediti poziciju broda: The usual method of obtaining a fix on the chart from radar ranges is to use a pair of compasses and draw “position circles” of at least three, widely-spaced identified conspicuous objects.

C, make a fix odrediti poziciju, running fix pozicija dobivena u razmaku vremena.

fix (n) (mar law, shipping econ) To conclude successfully negotiations resulting in the charter of a ship or cargo. Ugovoriti najam broda To reach final agreement on the terms of a charter party. Sblopitri ugovor o najmu broda.

fix accuracy točnost pozicije / snimke / položaja

fix a position (v) (navig) odrediti poziciju proda, utvrditi poziciju broda: Fix position of vessel.

fix by soundings (n) (navig) pozicija dobivena mjerenjem dubine

fix dimension (n) (navig, electr) dimenzije očitanja (navigacijskog sustava)

fixed and flashing light (n) (navig) stalno svjetlo s bljeskovima

fixed boom crane (n) (cargo handling) dizalica s fiksnim krakom (granom), dizalica s fiksnim krakom: MacGregor has received an order from Fincantieri Bay Shipbuilding in Wisconsin, USA to supply two fixed boom cranes that will handle the hoses on a new 5,400m3 Liquefied Natural Gas (LNG) bunker barge https://gcaptain.com

fixed fittings (n) (cargo handling) Fixed container fittings include: Deck and hatch cover foundations, Lashing points, - In hold installations, - Tank top fittings nepomična oprema za pričvršćivanje kontejnera fixed container fittings fixed fittings on deck nepomična oprema za pričvršćivanje kontejnera na palubi, fixed fittings in hold fixed fittings u skladištu nepomična oprema za pričvršćivanje kontejnera

fixed light (n) (navig) a light showing continuously and steadily, as opposed to a rhythmic light stalno svjetlo, fiksno svjetlo

fixed offshore facility (n) nepomični odobalni objekt
fixed pitch propeller (=f.p.p.) (n) (nav arch, marine eng) = fixed propeller
prekretni propeler: The engine drives a fixed pitch propeller and, at sea, is run at 83 rpm to give the ship a speed of about 12 knots.
fixed propeller (=fixed prop) 1 (nav arch, marine eng) COMPARE controllable pitch propeller COMPARE folding propeller COMPARE feathering propeller fiksnı propeler: A fixed propeller can create a considerable amount of drag when sailing. A three-blade fixed prop could reduce your boat’s speed by as much as 20 percent.
fixed pitch propeller fiksnı propeler, fiksnı porivnik

The previous owner replaced the factory three-bladed fixed prop with a folding propeller geared Austral/Seahawk 10X15R stainless steel propeller with three blades.
https://www.practical-sailor.com/

fixed rates COMPARE spot market fiksne vozarine
fixed route stalni pravac / ruta / brodska linija, utvrđena ruta, ustaljena linija, redovita linija
fixing by radar ranges (n) (navig) određivanje pozicije s radarskim mjerenjem udaljenosti
fix rate (n) (navig, electr) interval očitanja (mjernih podataka)
fixture /ˈfɪkstʃər/ 1 (mar law, shipping econ) Successful conclusion of the negotiations between shipowner and charterer, generally through shipbrokers, resulting in the charter of a ship
http://www.tkmglobal.net/chartering_F.HTM sklopljeni ugovor o iskorištavanju broda, ugovarateljski posao spot fixture brodarski ugovor o
kratkoročnom najmu broda, ugovor o kratkoročnom čarteru broda, contract of affreightment ugovor o prijevozu robe (za određenu količinu i na određeni rok, npr. godišnji ili višegodišnji ugovor), dugoročni brodarski ugovor na putovanje; 2 (mar law, shipping econ) sklopljena vozarija, sklopljena najamnina broda, ugovorena vozarija: May and June fixtures are in the $7.50 to $7.80 per tonne range for some operators "for a Brazil to China voyage, said a Shanghai-based capesize broker on Thursday

flag (n) (navig, mar law) zastava hoist a flag izvjesiti zastavu, istaknuti zastavu, display the flag istaknuti zastavu: These vessels are required to display a red flag by day and an all round red light by night, courtesy flag zastava zemlje u čijim vodama brod plovi

flag (n) 1 zastava, zastavica; 2 (navig, mar law) država pripadnosti (broda)
flagged ship (mar law) brod nečije zastave, brod nečije državne pripadnosti: The vessel is flagged in the Marshall Islands. UK flagged ship brod britanske državne pripadnosti, Croatian flagged ship brod hrvatske zastave, brod hrvatske državne pripadnosti: The was sailing under the Croatian flag.

flag hoist (n) A group of signal flags strung together to convey a message, e.g. England expects....

flag of convenience (¼FOC; flag of necessity) (mar law) Flag states that provide lesser economic, financial, tax and/or regulatory burdens to ship owners registering their ships in those countries. (www.euronav.com) jeftina zastava flag of convenience register The major flags of convenience (FOC) attract ships to their register by virtue of low fees, low or nonexistent taxation of profits, and liberal manning requirements. (https://www.msc.com/shipping-glossary): registar brodova jeftine zastave

Flag Officer (n) (navy) Rear Admiral, Lower Half; Rear Admiral, Upper Half; Vice Admiral, Admiral, and Fleet Admiral are flag officers. kontraadmiral

flag of ship (mar law) država pripadnosti broda, zastava broda

flag pole (n) (seamanship) zastavni jarbol, jarbolet

flagstaff (n) 1 (nav arch) jarbol za isticanje države zastave broda; flag pole, usually at the stern of a ship; carries the ensign zastavni jarbol, Italian:asta di bandiera; 2 jarbolet (na pramcu), aštulin

flag state (mar law) the country where the ship has been registered; The nation in which a ship is registered and which holds legal jurisdiction over operation of the ship, whether at home or abroad. (https://www.msc.com/shipping-glossary) država zastave broda: Flag states have the legal authority and responsibility to enforce regulations upon vessels that are registered under its flag, including regulations relating to inspection, certification, safety, and pollution ...

https://www.shippingandfreightresource.com/ Law of the flag state pravo države zastave broda: The provision of such crew management services includes the following services, (ii) ensuring that the applicable requirements of the law of the Flag State in respect of rank, qualification and
flag state requirements (n) (mar law) inspekcijski nadzor domaćih brodova, propisi države zastave broda

flake /fleik/ (n) (sailing/boating/yachting, seamanship) COMPARE flake to lay a rope or chain down in long bights side by side or in coils in regular order so that it will run out clear or can be easily and rapidly paid out slagati konop: The Figure 8 Flake allows the rope to be pulled rapidly off the deck with minimal risk of kinking, twisting, or knotting. Before making the flake, start at the cleat and work your way to free the end shaking out any twists. flake down složiti konop

flake /flaik; feik/ (=fake) (n) (seamanship) složeni konop, namotaj konopa, uredno složeni konop Flemish flake spiralno složen konop

flake catfish (n) (fishing) mačka mrkulja
flake the mainsail (v) (sailing/boating/yachting) To flake a sail, start with the sail flat and make accordion folds of the sail into itself, eventually pulling the head down onto the flaked pile.

flame (n) (safety) flame arrester zaustavljač plamena, osigurač plamena: The relief valves are made with an approved flame arrester function. For direct reversing main engines >230 mm bore flame arresters or bursting discs are required for each cylinder fitted between the cylinder start air valve and the manifold, flame plate plamena ploča: Individual cylinder heads, incorporating a thick bore-cooled flame plate, are held down by four hydraulically tightened studs.

flame trap odvajač plamena, prigušivač plamena: In an attempt to reduce the effects of an explosion, flame traps and relief valves are provided in the pipelines. plamen: The base oil ignited and a sheet of flame and dense smoke enveloped the area.

flame arrester (=flame screen) (n) (safety) A device comprised of a fine wire gauze that is fitted into the discharge end of a vent line. It prevents the passage of flame, but will allow vapor to pass
through. (www.euronav.com) zaustavljajc plamena, blokator plamena
flame detector (n) (safety) javljajc plamena, detektor plamena: Flames, as opposed to smoke, are often the main result of gas and liquid fires and flame detectors are used to protect against such hazard.
flameproof enclosure (n) (safety, electr) neprodorni oklop (el. spoja)
flammable (adj) flammable cargo zapaljiv teret, flammable gas zapaljiv plin, flammable liquid zapaljiva tekućina, flammable vapours zapaljive pare zapaljiv
flammable cargo (n) (cargo) zapaljivi teret: After carrying a flammable cargo, always assume that the atmosphere within a tank is flammable. Oil tankers, carrying various flammable cargoes, experience a real danger of explosion when vapours remain in emptied tanks.
flammable gases (n) (cargo) zapaljivi plinovi: A container packed or loaded with flammable gases or liquids having a flashpoint below 23°C c.c. should only be stowed under deck. Ventilate properly, and ensure that the atmosphere is correctly tested for both toxic and flammable gases, and that the atmosphere is certified as being safe.
flammable liquids (n) (cargo) Flammable liquids are those that give off vapours which become spontaneously combustible at certain temperatures (flash point); these are often referred to as "inflammable" but "flammable" is preferred. (https://www.msc.com/shipping-glossary) zapaljive tekućine: Dry chemical extinguishing systems are designed to combat Class B (flammable liquids and gases) and Class C (electrical) fires. Adjacent to the store was a designated storage arrangement for chemicals and flammable liquids.
flammable solids (n) (cargo) zapaljive krute tvar
flange (n) deep flange deblja prirubnica, liner flange prirubnica košuljice: The cylinder liners are short single-piece units with intensive cooling of the upper part achieved by bore cooling of the liner flange. (marine eng) prirubnica, flanda: They had difficulty in removing bolts from a flange and so decided to cut them off, using gas cutting equipment. blank flange slijepa prirubnica: Take off the assembly and replace it with a blind flange, bolt the flange spojiti prirubnicu vijcima, flange connection prirubnički spoj: Although the vessel had been in operation for less than six months since the last dry-docking, it was evident that excessive vibrations caused some flange connections to become loose; 3., pipeline flange prirubnica cjeovoda: It was soon established that the leak originated from a failed joint at a pipeline flange on a fuel pump oil return line .
http://marineengineersblogs.blogspot.hr/2013/06/types-of-coupling_17.html
flank (n) (marine eng) SEE crest: bok zuba (na zupčaniku)
flank (n) (navig) The maximum speed of a ship - faster than "full speed".

(parachute flare) baklja s padobranom, white flare bijela baklja, hand-held flare ručna baklja, mini-flare mini-baklja, orange smoke flare baklja narančastog dima, red flare crvena baklja: During the twilight hours of the morning a red flare was sighted on a northerly bearing, approximately two minutes later, a second flare was sighted,

buoyant flare plutajuća dimna baklja, fire the flare ispaliti baklju, zapaliti baklju: The crew members of the vessel had abandoned the ship and fired flares for help from a lifeboat, alerting other vessels, distress flare baklja za slučaj pogiblji: The skipper contacted the coastguard by mobile telephone and a deckhand ignited a distress flare,

flare sightings opažanje baklji (za slučaj pogiblji i drugih opasnosti), red flare crvena baklja: Red flares are recognized internationally as a distress signal.


flare /flea/ (n) (nav arch) the spreading out from a central vertical plane of the body of a ship with increasing rapidity as the section rises from the water line to the rail; A curvature of the topsides outward towards the gunwale. (https://www.msc.com/shipping-glossary) kosina pramca: The port side of the ship’s bow flare was badly damaged. MAIB accident report
flash (n) thin flash of tanak sloj / obloga 1 (navig) a relatively brief appearance of a light
bljeskajuće svjetlo, svjetlo; 2 (marine eng) sloj obloge, sloj zaštitnog
materijala: The tin flash also functions as an effective dry lubricant when new bearings are installed
and the engine is barred over.
flash (v) (comm, safety) bljeskati, signalizirati bljeskajućim svjetlom: The 3rd
Officer used the Aldis Lamp to flash him and the Pilot attempted to call him on VHF. After Dover
Coastguard were informed, they requested that we continued to call on VHF and flash the bulk carrier.
flashback (n) (safety) povratni plamen
flashing light (n) (navig) a light in which the total duration of light in each period is clearly shorter
than the total duration of darkness and in which the flashes of light are all of equal duration
bljeskajuće svjetlo: A deckhand released a second flare when they spotted the blue flashing
lights of emergency service vehicles on the shore, and a third flare on hearing the approach of the local
lifeboat. Suddenly he sighted a flashing light twice within a short space of time on the port bow and very
close to the ship. In many regions, local regulations require vessels carrying dangerous cargoes to exhibit
a flashing red light. FI single flashing na bljeskove, long flashing dugi bljeskovi,
group flashing bljeskovi 3 u grupi, FI (2+1) composite group flashing
During this turn, there was a short flashing with an orange flashlight from the other vessel, but nothing else.

**flashpoint** (n) *(marine eng)* The temperature at which a fuel will give off a vapor that will burn momentarily when exposed to a flame or spark. (http://www.marinediesel-europe.com/) **plamište:** Use only clean oil with a flash point above 250 °C. The fuel can be dangerous to handle and store; this is especially so if the pour point is high, making it necessary to heat the HFO close to its flash point.

**flat** (n) *(cargo handling)* vagonska platforma (vagon bez stranica), flat

**flat** (adj) ravan, plosnat: The engine must also be bolted to a flat surface.

**flat bottom** (n) *(nav arch, marine eng)* ravno / plosnato dno

**flat car** (=flatcar) (n) *(cargo handling)* a rail car without a roof and walls plato-vagon, vagonska platforma, vagon bez stranica


**flat container** (n) *(cargo)* = flat rack ravni kontejner, kontejnerska platforma, flat kontejner

**flathead grey mullet** (n) *(fishing)* cipal od porta

**flathead mullet** (n) *(fishing)* Lat. *Mugil cephalus* cipal blataš
**flat keel** (=keel plank; center plank) *(sailing vessels, nav arch)* plosna kobilica

**flat of bottom forward** *(prep phr)* (nav arch) na ravnom prednjem dijelu dna: Most frequent damage to hull plating seems to occur on the flat of bottom forward. Čini se da se oštećenje oplate dna događa najčešće na ravnom prednjem dijelu dna

**flat oyster** *(n)* *(fishing)* kamenica, oštriga

**flat rack** (=flat rack container) *(n)* *(cargo handling)* a container with no sides and frame members at the front and rear.; container can be loaded from the sides and top *(https://www.msc.com/shipping-glossary)* ravni kontejner, kontejnerska platforma, **flat kontejner**: The unit affected was an empty flat rack with a wooden floor. Flat racks and open-top containers are used for the transport of Out of Gauge cargo (OOG).

![Flat Rack Container](https://www.marineinsight.com/)

**flat rate** *(n)* *(shipping econ, mar law)* Flat rate reflects the costs in USD of transporting a tonne of cargo for a standard vessel on a route-specific round voyage. The standard vessel is of 75.000 dwt, traveling at 14.5 knots with a consumption of 55 tonnes of 380cst fuel oil. **referentna vozarina**: The reference rate, also known as the flat rate, is reported as Worldscale 100 (WS100),

**flaw** /flɔː/ *(n)* 1 neispravnost; 2 grješka, greška: This design flaw seems to have existed from the time of construction of the ship and apparently had not been rectified; 3 *(mar law)* pogreška u proceduri; 4 *(nav arch)* pukotina, napuknuće

**flawless** /ˈflɔːləs/ *(adj)* bez greške, bez smetnji

**flax oil** *(n)* *(cargo, marine eng)* laneno ulje

**fleet** /flɛt/ *(n)* *(shipping econ)* brodovlje: The incident was reviewed by the management office, and shared with all vessels in the fleet; **owner’s fleet** brodovlje nekog brodovlasnika: This incident report will be circulated to the owner’s fleet and to the industry to increase safety awareness; In future, the vessel is to verify the condition of the entire cargo-hose string with the terminal The information was promulgated to class, the shipyard and throughout the owner’s fleet and offices. A campaign on mooring safety has been carried out in the company fleet, fishing fleet ribarska flota: The Scots fishing fleet is the third biggest in the European Union, company fleet brodarova flota, flota brodara: A campaign on mooring safety has been carried out in the company fleet, manage the fleet upravljiati flotom

**fleet** *(n)* *(shipping econ, mar law)* An organization of ships, aircrafts, marine forces, and shore based fleet activities, all under one commander, for the purpose of conducting major operations. *(http://www.quarterdeck.org/index.html)* mornarica merchant fleet trgovačka
fleet (n) (navy) mornarička flota, flota
Flemish eye splice (n) (sailing/boating/yachting) omča s metalnom upletkom

Flemish flake (n) (seamanship) COMPARE flake: spiralno namotan konop, spiralno namatanje užeta
Flemish horses (n) (sailing vessels) uže nogostupa na križu

flexibility /ˈfleksiˈbɪlɪti/ (n) (marine eng) savitljivost, opružnost, elastičnost, prilagodljivost: The propulsion plant must therefore allow flexibility in operation over a range of power levels while maintaining operating efficiency with respect to fuel and lube oil consumptions. Operational flexibility and power output are fostered by the single-stage sequential turbocharging system which is based on two turbochargers load flexibility of the engine prilagodljivost stroja svim opterećenjima
flexible /ˈfleksɪbəl/ (adj) savitljiv, elastičan, fleksibilan: The false metal tank top was extremely flexible and water could be heard moving when this was walked on. flexible pipe elastična cijev: As the fire spread, it is possible that flexible pipes in the engine room failed, thus allowing more water into the vessel, flexible hose elastična cijev (gumena, platnena, sintetička): The chief engineer decided to recharge the system, using a flexible hose linking a full Freon cylinder and the recharging valve located on the compressor. During this operation, a flexible hose on the crane came adrift from its coupling and hydraulic oil under high pressure sprayed out, some of it entering the bosun’s eyes, flexible tubing Nylon, neoprene, or other synthetic material used for tubing whose advantages are adaptability and vibration resistance.
(http://www.marinedieseleurope.com/) elastične cijevi, fleksibilne cijevi flight deck (n) (navy) deck of ship on which planes land and takeoff poletno-slijetna paluba
flip (v) (safety) prevrnuti se (o brodici): The fishing boat flipped while attempting to hoist a fully-laden net and its catch over the side. https://safety4sea.com/
float /fləʊt/ (n) (nav arch) plutajući objekt: Having passed abeam of the light float, the other vessel altered course to port.
float /fləʊt/ (v) plutati: A liferaft’s ability to float free is pivotal to its usefulness in an emergency. The rope, being stiff and heavy did not float, the excess slack went straight down into the ship’s propeller. The draft calculations made by the master were on the basis that the vessel was floating in sea water, however, the specific gravity at the time was in fact 1015
float /floʊt/ (=refloat) (v) (safety) = refloat odsukati (brod)
float /floʊt/ (n) (marine eng) plovak: The power for the pump and float switch was derived from the battery side of the battery isolating switch.
float /floʊt/ (n) (fishing) A term also for bobber, used as a strike indicator for live bait fishing. plovak (za udicu)
floating (n) plutanje
floating (n) koji pluta, plutajući floating container plutajući kontejner, kontejner koji pluta: Ships have been alerted to the danger of floating containers near the scene of the disaster, although no pollution or hazardous cargo have been reported.
floating anchor (n) (sailing/boating/yachting) plutajuće zavlačno sidro
floating boom (n) (safety) plutajuća brana, barijera (za sprječavanje širenja onečišćenja mora) (plutajuća)
floating breakwater (n) (ports, nav arch) plutajući ponton – valobran
floating craft plutajuće plovilo, plutajući objekt
floating crane A crane mounted on a barge or pontoon, which can be towed or is self-propelled, used usually for lifting or handling heavy cargoes plutajuća dizalica, plovena dizalica, pontonska dizalica

http://maritime-connector.com/ship/matador-3-9272137/

floating dock (=floating drydock) (n) (nav arch) A U-shaped dock with double skins which is filled by opening up the sillcocks, and allowed to settle so the middle section will be lower than the keel of the ship so that repairs can be made on her hull.
floating ice (n) (oceanogr) plutajući led: The draft calculations made by the master were on the basis that the vessel was floating in sea water, however, the specific gravity at the time was in fact 1015.

floating liquefied natural gas facility (=FLNG facility) (n) (nav arch) plutajući LNG objekt: In 2018, Shell’s huge floating liquefied natural gas (FLNG) Prelude, the world’s largest vessel, will begin its job of extracting and processing gas at sea, reported CNBC. The 488-meter-long and 74-meter-wide floating facility left the shipyard Maritime Logistics Professional <update@maritimeprofessional.com> The Prelude facility weather vanes 360 degrees around a turret, moored in 248 meters of water. Three stern thrusters enable FLNG Prelude to maintain an optimum heading that will facilitate offtake operations within the design limits of the facility and associated cargo transfer equipment. The facility is moored to the sea bed via 16 anchor piles and chains whilst being directly connected to wells that access the gas reservoir via flexible risers routed through the turret.

floating mark (n) (navig) plutujuća oznaka
floating marker light (=FML) (n) (safety) plutujuća svjetleća oznaka
floating object (n) (nav arch) plutajući objekt: The echo was weak and occasionally disappeared, giving the impression that it was interference or a floating object drifting in the sea.

floating policy (n) (mar law) otpisna polica
floating production, storage and offloading vessel (=FPSO) (n) (nav arch) Floating Production Storage and Offloading vessels, or FPSOs, are offshore production facilities that house both processing equipment and storage for produced hydrocarbons
Floating Production Storage and Offloading (ship) or FPSO-brod: The basic design of most FPSOs encompasses a ship-shaped vessel, with processing equipment, or topsides, aboard the vessel’s deck and hydrocarbon storage below in the double hull.

After processing, an FPSO stores oil or gas before offloading periodically to shuttle tankers or transmitting processed petroleum via pipelines.

Floating Storage Regasification Unit (FSRU) vessels can be classified either as ships or offshore installations depending upon the design they incorporate. They (FSRUs) can appear as: (a) newly built floating units for regasification of LNG; (b) constructed as a separate unit aboard the LNG carrier itself, or (c) an old gas carrier can be converted into an independent unit and placed in a particular destination as an offshore installation (cf. https://www.marineinsight.com/types-of-ships/what-is-floating-storage-regasification-unit-fsru/).

LNG terminal: A Floating Storage Regasification Unit (FSRU) is a vital component required while transiting and transferring Liquefied Natural Gas (LNG) through the oceanic channels. Therefore, FSRU can be termed as a special type of ship used for LNG transfer.

https://www.linkedin.com/pulse/fsrufloating-storage-regasification-unit-john-kingsley
https://www.marineinsight.com/types-of-ships/what-is-floating-storage-regasification-unit-fsr/; 2 (nav arch) ... a vital component required while transiting and transferring Liquefied Natural Gas (LNG) through the oceanic channels. FSRU can be termed as a special type of ship used for LNG transfer.

https://www.marineinsight.com/types-of-ships/what-is-floating-storage-regasification-unit-fsr/ brod za uplinjavanje ukapljenog prirodnog plina, brod za regasifikaciju ukapljenog prirodnog plina

floating storage unit (=FSU) (n) (nav arch) plutajući objekt za skladištenje tekućih tereta

float low in the water (v) (navig) biti duboko uronjen u vodi

float off (v) (seamanship, safety) odsukati se: With the engine still going astern, she floated off on her own. Sa strojem koji je još uvijek vozio nazad brod se sam odsukao.

float out (v) (nav arch) zaplutati (iz doka): ... the world’s biggest cruise ship, was floated out of dry dock

float out (n) (nav arch, navig) isplovljenje iz doka: The float out was conducted June 18 and 19 under perfect conditions

float out the ship (v) predati brod moru, spustiti brod u more: Viking’s first cruise ship built for the expedition cruise segment was floated out at Fincantieri’s Vard shipyard in Søviknes, https://maritime-executive.com/article/vard-floats-out-viking-s-first-expedition-cruise-ship

float plan (prep phr, n) (sailing/boating/yachting) plan boravka na moru radi razonode, jednodnevni ili višednevni poslati obavijest o planu jedrenja / krstarenja: ... always remember to give someone an idea of where you’re going and how long you plan to be out. Should the trip be longer, file a float plan with a friend or leave one at your local marina. Information should include a description of your boat, passengers on board, safety equipment available, where you’re heading, and how long you expect to be gone https://www.discoverboating.com/resources/onboard-first-aid-guide file a float plan

predati plan krstarenja

floe (n) (oceanogr) plutajući led big floe veća plutajuća ledena masa

flog /flog/ (n) (sailing/boating/yachting) lamatanje jedra

flood (n) (oceanogr) the period when a tidal current is flowing landward; a rising tide; incoming tidal current filling a bay or other body of water plima, visoka voda, Italian: flusso flood
tide plima, plimna struja, p’limni val: The vessel had been in that position for several
minutes when the flood tide caught the stern and pushed her to one side of the narrow channel. 

flood tide (n) plimna struja, plima: Slack water was at 0926 and so the passage was made with a 2 - 4 knot flood stream, which in some sections of the narrow channel was directly abeam.

flood (v) (oceanogr) rasti (o moru, morskim mijenama): The wind was force 2 from the north north east and the tide was flooding at 3 knots from the north.

flood (n) (safety, seamanship) naplavina (u kaljuži, tanku): The master went into the engine room and saw flood water rising in the bilges. 

flood stream plimna struja: Slack water was at 0926 and so the passage was made with a 2 - 4 knot flood stream, which in some sections of the narrow channel was directly abeam.

flood (v) (safety, seamanship) naplaviti, poplaviti: The accommodation space started to flood, but instead of investigating the source of the flooding further, the skipper instructed the crew to retrieve the nets. The bow thruster space was found to be flooded. Breaching of the hull caused water to flood a compartment below the main deck. https://gCaptain.com CO2 flooded into the engine room. https://safety4sea.com/ The ship’s engine room flooded, and the vessel eventually sank. https://gcaptain.com

flooded (adj) naplavljjen (skladište, strojarnica; radi gašenja požara)) 

flooding 1 (n) (safety) Flooding is the result of water ingress onboard and can affect the watertight integrity and finally the stability of the vessel (https://safety4sea.com/); ship flooding may result from damage in vessel’s hull due to collision or grounding, heavy weather such, leakages at the ballast tanks etc. naplava, naplavljivanje (skladišta itd.), prodor vode: The exact cause of the flooding is unknown. The accommodation space started to flood, but instead of investigating the source of the flooding further, the skipper instructed the crew to retrieve the nets. The bow thruster space was found to be flooded. Breaching of the hull caused water to flood a compartment below the main deck. https://gCaptain.com CO2 flooded into the engine room. https://safety4sea.com/ The ship’s engine room flooded, and the vessel eventually sank. https://gcaptain.com

flooded (adj) naplavljjen (skladište, strojarnica; radi gašenja požara)) 

flood tide (n) (oceanogr) plimna struja, plima: running astern with main engine and bow thruster, the wind and the flooding tide were slightly on the vessel’s port side.

flood light (n) (nav arch) reflektor: The main deck, including the pilot ladder, was well illuminated by the deck flood lights and the bridge wing lights. ). Although it was dark, the deck was well lit by the ship’s own floodlights and the floodlights on the wharf. https://www.marineinsight.com/

flood stage (n) (oceanogr, inland waterways) faza visoke vode (rijeka): The accident happened while the river was at major flood stage. https://www.marineinsight.com/

flood tide (n) plima, plimna struja, Italian: marea montante: Soon after the onset of the flood tide, the tension on the forward ropes increased and the bow was set slowly off the wharf. Although there was a flood tide and the westerly wind was blowing at 15 knots, a tug was not considered necessary.
floor /floʊ/ (n) (nav arch) poprječni nosivi element dna broda koji se proteže od uzvoja do uzvoja; Vertical transverse full-breadth plating between inner bottom and bottom shell plating.
https://officerofthewatch.com/tools/maritime-dictionary/; vertical transverse plate immediately above the bottom shell plating, often located at every frame, extending from bilge to bilge. (Ship Terms Glossary.html) rebrenica, rebro na dnu brodske konstrukcije, lakoća (drvene barke): The investigation later found that halfway down the ladder to the forecastle tweendeck, oxygen concentrations were in the order of 10% and only 5-6% at floor level. The Third Officer heard a cry and a thud on the floor of the hold, looking down, he saw the seafarer lying at the bottom of the hold. djelomična rebrenica, watertight floor nepropusna rebrenica, deep floor visoka rebrenica, bracket floor okvirna rebrenica, floor timber rebrenica (drvenoga broda), asymmetric floor rebrenica nejednakih krakova, overlapping floor rebrenica nejednakih krakova

https://www.tc.gc.ca/eng/marinesafety/tp-tp14609-4-construction-150.htm

floor* (n) (nav arch) dno broskog skladišta, pajolada (drvene barke): That aluminum floor plating in the engine rooms are exchanged with plating of steel. floor plates podni limovi, limovi dna skladišta: As the chief engineer went onto the bottom floor plates to check the freedom of the propeller shaft he saw there was about 40cm of water in the bilge, floor plating podni limovi, limovi rebrenice, limovi dna skladišta
floorboard (sailing/boating/yachting) podnica, pajol
floor ceiling (n) (sailing vessels) planking with which the bottom or tank top of a vessel's hold is covered nutarnja oplata dna, pajol, Italian:pagliolo; paliolato
floor grating (n) (nav arch, marine eng) podne rešetke, gradele, gradelaj: Air is delivered into the bottom opening and rises through a floor grating over the cargo and returns via another section of the plenum to the top port.
flooring (n) (nav arch) podne daske (užljebljene), pajoli: A few days into the voyage, with the ship pitching heavily in gale force winds and high seas, two crewmen were repairing the cabin flooring in a crew cabin.
floor plate (n) (nav arch) podni lim, podna ploča: Safely carry out necessary modifications to any similar deficiencies and/or deformed floor plate(s).
floor timber (n) (sailing vessels) rebrenica, pjana, lukoća, kalata (flotilla /ˈflɒtɪlə/ (n) (navy) flotila HRM flotilla Flotila HRM Flotilla Command Zapovjedništvo Flotile, Surface Action Division Divizijun za površinsko djelovanje, Support Division Divizijun za potporu, Mine Division Protuminski divizijun, Resident Ship Detachment Odred rezidencijalnih brodova, Marine Corps Company - Infantry Satnija mornaričko desantnog - pješaštva Flotilla Command zapovjedništvo flotile
flotsam, jetsam, ligan (lagan) and wreck  

Particular categories of property which may be salved. Flotsam refers to things found floating after a ship has perished. Jetsam refers to things thrown overboard to lighten a ship. Ligan (lagan) refers to things thrown overboard with a buoy to mark where they are. Wreck refers to an abandoned vessel or part of a vessel which is still afloat, stranded or aground.

flow  

1 /fləʊ/ (v) teći, kolati, strujati, izljevati se: When the system is working properly, the water should flow across the tanktop. flow through propuštati, protjecati: The blower impeller, as it rotates, accelerates the air flow through the impeller, and the air leaves the blower with a velocity that is convertible into a pressure at the diffuser. flow by gravity protjecanje / istjecanje slobodnim padom / samotokom

flow  

2 /fləʊ/ (marine eng) protjecanje, protok, tijek, tok, strujanje: There are thermostatic valves to regulate the flow of either the sea or the fresh water. heat flow (marine eng) strujanje topline: This is particularly important because the exhaust seat insert incorporates a water-cooled cavity to maximize heat flow from the valves. flow meter mjerač protoka: A flow meter is fitted into the system to indicate fuel consumption. air flow protok zraka, strujanje zraka: The blower impeller, as it rotates, accelerates the air flow through the impeller, and the air leaves the blower with a velocity that is convertible into a pressure at the diffuser. gas flow protok plina: The new bearing arrangement facilitates the use of axial and radial exhaust gas flow into the turbocharger, extending the options for the enginebuilder. flow rate brzina protoka: The so-called fuel-stop valve interrupts the fuel supply to the relevant injector in cases of excessive fuel flow rates.

flow  

3 (n) (navig) kretanje (prometa) traffic flow (navig) kretanje prometa brodova: The other vessel crossed the south bound traffic lane on a course of 0750T and not at right angles to the traffic flow.

flow  

4 (n) (ports, shipping econ) promet tereta (u luci)
flow control valve  ventil za regulaciju protoka
flowmeter  /ˈflou.mətə/ (n) (marine eng, cargo handling) An instrument used to measure the flow rate of a fluid in motion. (http://www.marinedieseleurope.com/) mjerač protoka (tekućine, tekućeg tereta)
flow of radar signal  (n) (electr, navig) tok radarskog signala u predaji i prijamu
FLT (=fork lift truck) viličar: At all times around 250 new and refurbished used forklift trucks and port equipment are in stock, available for sale or rent:

fluke  /fluːk/ (n) (seamanship, nav arch) lopata sidra, krak sidra, pata: As the anchor was lifted the bosun informed us that one fluke was missing.
flurries (n) (meteorol) light snow falling for short durations lagani kratkotrajni snijeg:
Newfoundland: Sea-effect flurries forecast for the island, with western portions seeing heavier amounts in the 10-15 cm range. snow flurries a brief instance of snow with thin, single flaked showers lagane snježne padaline: Snow flurries tend to come from stratiform cloud.
flush  (v) (sailing/boating/yachting) isprati: Flush your cooling system Flush your cooling system
flush deck  (n) (nav arch) A deck running from stem without being broken by forecastle or poop. https://officerofthewatch.com/tools/maritime-dictionary/ paluba bez nadgrađa, ravna paluba (bez prepreka), kontinuirana paluba: Taking hold bilge and tank soundings is very important at sea for the safety of the vessel. However, is it really possible to do this with the flush deck sounding caps when shipping seas over the decks? No, it is not possible.
flush deck vessel  (n) (nav arch) Vessel having an upper deck extend continuously from bow to stern. https://officerofthewatch.com/tools/maritime-dictionary/ brod bez nadgrađa
flush face  (n) (cargo) ravni rub daske
flush joint  (n) (nav arch) spoj sa stičnicom, dodirni spoj
flute  /ˈflʌt/ (n) (marine eng) udubina (ženskog dijela rotora), žljeb (ženskog dijela rotora)
fly  /flai/ (v) 1 (navig, seamanship) vijoriti: The vessel, on which I was Chief Officer, was managed and
owned by a reputed Japanese company, flying a FOC and manned by multinational Asian crew. The ship flies the flag of ... to fly a flag vijoriti zastavu: The correspondent does not mention if the warship was flying a flag hoist. The vessel flew the flag of a European State and, for the purposes of operating and chartering, had managers in that Country. ; 2 (navig, seamanship) izvjesiti (zastavu), istaknuti, dići fly: (v) (safety) letjeti, poletjeti: A search and rescue helicopter flew out to the vessel, and a portable pump was lowered. fly block (n) (seamanship, sailing/boating/yachting) SEE dead-eye bigota

flybridge (n) (sailing/boating/yachting) a high position or deck from which to steer a boat

flybridge: This liferaft had not yet been stowed in its permanent location on the flybridge.

FLYCO (n) (navy) The FLYCO position provides the operators with an unparalleled operational working space, with three metre tall specially glazed panels, giving more than 290 degrees of view over the flight deck. The multi-layered glass – designed to provide solar and noise protection – is also incredibly strong. (https://www.thalesgroup.com/) FLYCO postaja (na nosaču aviona): The glass flying control position (or FLYCO), fitted onto the rear island, is the operational centre controlling all air operations and is closely linked to the ship's operations room, navigation bridge, flight deck and hangar operations centre.

flying bridge (n) (nav arch) krilo navigacijskog mosta

flying jib (n) (sailing/boating/yachting) protuflok

flying sail furler (n) (sailing/boating/yachting) In flying sail furlers, only the head of the sail is attached to the torsion rope, the rest of the sail is independent from the furler, and the tack is connected
to a floating ring on the lower drum, allowing it to remain stationary while the drum turns.

**flyweight** *(n) (marine eng) zamašni uteg:* It consists of revolving carrier on which are mounted two weights (the **flyweight**) having cranked levers.

**flywheel** */ˈflaiˌwiːl*/ *(n) (marine eng) zamašnjak, Italian: volano:* There is an integral forged coupling flange for the **flywheel**, and the camshaft drive gear is split to facilitate replacement. The valve gear is actuated by side-loaded camshafts driven from the **flywheel** end through nitride-hardened gears.

**FMC** (=Federal Maritime Commission) *(n) (mar law, US)* The Federal Maritime Commission (FMC) is an independent federal agency, based in Washington D.C., responsible for the regulation of ocean borne transportation in the foreign commerce of the U.S.A.

**FO** (=F.O.; fuel oil) *(shipping econ, marine eng) brodski:* Signs to be placed on both **FO** and **DO** service tanks and in vicinity of activation point outside the engine room, warning crew of the risk of blackout if QCVs are shut; gineer and a company superintendent who was on board to carry out an inspection of the vessel, planned to test the operation of QCVs in the fuel oil (**FO**) and diesel oil (**DO**) tanks.

**F.O.** (=free out) *(n) 1 (mar law, shipping econ)* A term of a charterparty which obliges the charterer to control and pay for discharging the cargo. The term is sometimes also found in contracts of sale of goods, often in combination with one of the Incoterms. *(https://www.msc.com/shipping-glossary)* **franko iskrcaj tereta, cijena prijevoza uključuje i troškove iskrcaja tereta, slobodno iz a** *(shipping econ, mar ins)* **troškove iskrcaja snosi primatelj franko iskrcaj**

**foam** */foʊm/* *(n) (safety) pjena (za gašenje požara):* We carried out a test on a sample foam extinguisher following servicing, to ensure it is capable of laying an effective **foam blanket**. **air foam** **mehanička pjena, mechanical foam** foam produced by mixing a foam concentrate with water to produce a foam solution: **mehanička pjena, foam extinguisher protupožarni aparat na pjenu:** He briefly entered the space and rapidly discharged a portable CO2 and a **foam extinguisher**, **foam monitor top za gašenje pjenum, protupožarni top na pjenu:** Soon afterwards, an offshore supply vessel arrived on scene and began to fight the fire with a powerful **foam monitor**.
foam monitor extinguisher (n) (safety) protupožarni aparat na pjenu
foam system (n) (safety) sustav gašenja pjenom: ... it specifies only CO2 and halon systems, with no mention of the high-expansion foam systems which are being installed more frequently these days

F.O.B. (=free on board) (mar law, shipping econ) (jedan od trgovinskih uvjeta INCOTERMS) cijena uključuje ukrcaj tereta na brod, a term of the contract of sale. INCOTERMS: Free on Board means that the seller delivers when the goods pass the ship’s rail at the named port of shipment. This means that the buyer has to bear all costs and risks of loss of or damage to the goods from that point. The FOB term requires the seller to clear the goods for export. This term can be used only for sea or inland waterway transport. If the parties do not intend to deliver the goods across the ship’s rail, the FCA term [free carrier] should be used.; Prodavatelj je dužan predati robu u ukrcajnoj luci uz bok broda na mjestu ukrcaja u luci koje je označio kupac ili u teglenici (D. Pavić); Free On Board (named loading port): the classic maritime trade term, Free On Board: seller must load the goods on board the ship nominated by the buyer, cost and risk being divided at ship’s rail. The seller must clear the goods for export. Maritime transport only. http://www.tkmglobal.net/inco.html; Sales term denoting that the seller is responsible for delivering the goods to the port of loading agreed in the contract and for loading them on to the ship nominated by the buyer. The risk of loss or damage to the goods generally passes from the seller to the buyer when the goods pass ship’s rail at the port of loading.

http://www.tkmglobal.net/chartering_F.HTM franko brod, franko ukrčano na brod: (named port of shipment) franko brod (s naznakom luke ukrcaja), F.O.B. Freight Allowed the same as FOB named inland carrier, except the buyer pays the transportation charge and the seller reduces the invoice by a like amount franko brod (kupac plaća transport do luke), F.O.B. (Freight Prepaid) Freight Prepaid: The same as FOB named inland carrier, except the seller pays the freight charges of the inland carrier (Glossary_of_Shipping_Terms.pdf) franko brod (prodavalac/izvoznik prijevoz do luke), F.O.B. (named port of exportation); (US) F.O.B - seller is responsible for the cost of placing the goods at a named point of exportation (Glossary_of_Shipping_Terms.pdf) franko brod (prodavalac plaća prijevoz do imenovane luke), F.O.B. vessel Seller is responsible for goods and preparation of export documentation until actually placed aboard the vessel (Glossary_of_Shipping_Terms.pdf) franko brod (prodavalac je dužan pripremiti izvozne dokumente)

FOBAS (=Fuel Oil Bunkering Analysis and Advisory Service (FOBAS))
(n) (marine eng) Služba za analizu brodskih goriva: FOBAS has tested several samples from the ARA region which had tested Total Sediment Potential (TSP) results exceeding the ISO 8217 specification limit of 0.10% m/m. www.safety4sea.com

fo'c'sle /ˈfoʊksl/ (=forecastle) (seamanship) prednji kaštel fo'c'sle head prednji kraj kaštela: One of them had come aboard with the night stevedores un-noticed and sneaked inside the fo'c'sle head when a crew member was inside sorting out light clusters. It was estimated by those at harbour stations on the fo'c'sle head that the tug passed no more than 10 - 15 meters ahead.
fog (n) 1 (meteorol) visibility to less than one kilometer magla: Also, the navigation lights were switched on, a fog lookout was positioned on the forecastle, engines were ready for immediate manoeuvre and speed was moderated to 8 knots. yards. It was dark and visibility was reduced by fog; both factors requiring the presence of an additional lookout on the bridge. radiation fog A common type of fog, produced over a land area when radiational cooling reduces the air temperature to or below its dewpoint. radijacijska magla, advection fog fog that is produced when damp air is moved across a surface that is cooler than the air. It is most commonly seen over seas or other bodies of water. When the temperature of the air is lowered to its dew point, changes start to happen. First, saturation occurs. Then, fog adveksijska magla, frontal fog Fog associated with frontal zones and frontal passages frontalna magla, fog forming stvaranje magle, formiranje magle, fog increase jačanje fronte, coastal fog obalna magla, dense fog gusta magla: In the dense fog, one of the tugs managed to identify the vessel and transfer a crew member across onto her deck. The collision occurred in darkness, dense fog and in an area of heavy shipping traffic. MAIB, patchy fog mjestimična magla; 2 magla - vidljivost manja od 1000 metara
fog bank (n) (meteorol) gusti sloj magle, gusta magla: When crossing the Traffic Separation Scheme a fog bank developed, giving visibility of 10 to 20 yards.
fog-bound (n) (navig) Said of a vessel when forced to heave to or lie at anchor due to fog.
https://officerofthewatch.com/tools/maritime-dictionary/ u magli, zahvaćen maglom: Collision with dredger A coastal tanker completed discharge in the forenoon and was being piloted out in a fog-bound harbour channel.
fog detector (n) (navig) instrument za otkrivanje i upućivanje alarma za maglu; An electronic device used to automatically determine conditions of visibility which warrant the activation of a sound signal or additional light signals detektor magle
fog dissipation (n) (meteorol) rasplinjanje magle
fog gong gong za maglu
fog horn (n) (sailing/boating/yachting) a sound signal device used in case of fog rog za maglu: ..., and started taking evasive action by switching the steering from autopilot to manual, going hard to port and sounding the fog horn.

fog patches (n) (meteorol) male odvojene naslage magle: The weather forecast was for Force 6 and good visibility apart from isolated fog patches.
fog signal (n) (seamanship) zvučni znak sa svjetionika i/lili brodova koji upozorava na maglu upozorenje za maglu, signal za maglu: The vessel was making way at near nine knots in order to match the speed of the pilot boat and was sounding the prescribed fog signal. The Master started the fog signal. https://safety4sea.com/
fog signalling appliances (n) (navig) uređaji za signaliziranje magle
fog siren sirena za maglu
fog whistle (n) 1 (nav arch) zviždaljka za maglu; 2 (safety) sirena za maglu
foil /fɔɪl/ (=hydrofol) (n) (sailing/boating/yachting) Hull appendage primarily used to produce lift and/or affect leeway or stability or elevation or righting moment (https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021-v-2-31.pdf?); Dodatak (privjesak) trupu koji prvenstveno služi za podizanje jedrilice i/lili sprječavanje zanošenja ili moment statičke stabilnosti jedrilice.; Foils perform a dual role: their vertical surface creates lateral resistance to prevent leeway, while their horizontal surface provides upward lift beneath the hull, reducing wetted surface
area and lift to leeward thereby increasing righting moment and stability.

hidrokrilna kobilica (jedrilice), foil (jedrilice), hidrokrilo (jedrilice): It is said that Thomson’s foils begin to generate lift at a lower speed and are efficient to a deeper angle downwind than the others. retractable foil

uvčačiva hidrokrilna kobilica (jedrilice), hidrokrilo na uvlačenje/izvlačenje: A foil shall be retractable and shall use only one degree of freedom for this movement.

foil in / out foil u moru / izvan mora, hidrokrilo u moru / izvan

mora


foil /ˈfɔɪl/ (sailing/boating/yachting) jedriti jedrilicom s hidrokrilnom kobilicom:

“And we are not fully foiling, we are semi-foiling, so the foil picks the boat up and it loses all the drag of
The hull and up it goes and at some point you’ll go down a wave and you can’t get out of that wave, ...

https://www.guillaumeverdier.com/

foil_sailboat.jpg

foil /ˈfɒɪl/ (n) (sailing/boating/yachting) profil, šina rolfloka, cijev rolfloka

foil adjustment system (n) (sailing/boating/yachting) uređaj za namještanje hidrokrila (hidrokrilne jedrilice)
foil-borne sailboat (n) (sailing/boating/yachting) SEE foiling sailboat jedrilica s hidrokrilima
foiler (=foiling sailboat) (n) (sailing/boating/yachting) = foiling sailboat hidrokrilna jedrilica, jedrilica s hidrokrilima, foil jedrilica
foiling (n) (sailing/boating/yachting) jedrenje s hidrokrilnom kobilicom
foiling catamaran (n) (sailing/boating/yachting) hidrokrilni katamaran
foiling sailboat (=foiler) (n) (sailing/boating/yachting) jedrilica s hidrokrilnom
foil rake (n) (sailing/boating/yachting) kosina hidrokrila / foila jedrilice (prema naprijed / natrag): Foil rake = +/- 5 degrees

foils (n) (sailing/boating/yachting) sve vrste kobilica

foldable container (n) (cargo, cargo handling, logist) = collapsible container

folding propeller (n) (sailing/boating/yachting) COMPARE fixed propeller

I went with a Gori folding prop for my Bavaria Vision 42 (Volvo 40 hp saildrive) and have been very happy with it. It has the lowest drag of any prop when folded, excellent reverse thrust, little to no prop walk, and an "overdrive" feature that can keep the reverse prop pitch while moving forward, for use when motorsailing or in flat water, resulting in increased fuel efficiency. A folding or feathering prop will need more maintenance than a fixed prop A folding propeller will produce the least drag under sail.

follower (n) (marine eng) vodilica podizača ventila, podizač: Rollers are arranged at the lower end of the push rod and are fitted to run on the cam surface with the purpose of reducing friction. The fuel pump cam follower is moving up the rise of the cam on the delivery stroke. In the simple arrangement the lower end of the push rod carries a head or a "follower" which rides on the cam.

hinged cam follower zglobni podizač brijega, podizač u obliku šarnira: In many engines side thrust on the push rod is prevented by using a hinged cam follower ..., lever form

follower podizač u obliku poluge, sliding klizni podizač, tappet form

follower podizač u obliku cilindra: Followers may be of lever form or of tappet form.

following sea (n) (oceanogr, navig) wave or tidal movement going in the same direction as a ship;

A sea with waves approaching from the stern of the boat. https://www.ypiyachts.com valovi u krmu, krmeni valovi: The vessel was proceeding in following seas at a speed slightly slower than that of the following wave train.

following wind (n) (navig) vjetar koji puše u krmu, 10° lijevo i 10° desno od uzdužne osi broda vjetar u krmu, uzdužni vjetar: As the vessel approached the berth, the pilot became aware
that the following wind and tide were having a greater effect on its speed than he had expected, ...

**FONASBA** (=Federation of National Associations of Ship Brokers and Agents) (n) (mar law) Međunarodna udruga nacionalnih udruženja pomorskih agencija

**Food, Accommodation, Bedding, Amenities etc.** (n) (hum_resources) prehrana, smještaj, posteljina, udobnost itd. (u ugovoru o zaposlenju pomorca)

**food, catering and drinking water on board** (n) (hum_resources) hrana, ugostiteljska posluga i voda za piće na brodu: minimum standards for the food, catering and drinking water on board every ship Maritime Labour Convention, 2006 (MLC, 2006)

**food store** (n) (nav arch) spremište hrane

**foodstuff** /ˈfuːdstʌf/ (cargo) hrana (kao vrst tereta), prehrambeni artikli: Always unpack cartons containing canned beverages and foodstuffs, ...

**foot** (n) stopa (jed. mjere), noga: Recently, a freight ship was underway in 15 foot seas when the forepeak flood alarms activated.

**foot** (n) (marine eng) donji kraj / dio: The foot of the piston rod is bolted to the crosshead pin.

**connecting rod** foot peta ojnice

**foot** (n) (sailing/boating/yachting) The lowest (bottom) edge of a sail. donji porub jedra

**foot** (n) (sailing/boating/yachting) peta jarbola

**footing** (n) (sailing/boating/yachting) povećavanje brzine laganim otpadanjem

**footing** (n) (safety) tlo (pod nogama): Crew member positioning the gangway lost his footing and fell approximately 3-4 metres to the main deck.

**foot of pier** (n) (ports) dno gata (prema obali)

**foot of sail** (n) (sailing/boating/yachting) the bottom of a sail osnovica jedra, baza jedra, donji rub jedra, donji porub jedra

**foot of the sail** (n) (sailing/boating/yachting) baza jedra

**footpump** (n) (electr, sailing/boating/yachting) nožna pumpa

**foot-ropes** (n) (sailing vessels) nogostup od konopa (na križu jarbola)

**foot (the sail)** (v) popustiti jedro/flok (kako bi jedrilica dobila na brzini pri jedrenju uz vjetar)

for and on behalf of (=for the account of and on behalf of) (n) (mar law) odredba brodarskog ili agencijskog ugovora: za i u ime (brodara) u ime i za račun

**for’ard** /fɔːrəd/ (adv, adj) = forward

**Forbes log** (n) (navig) Forbesov dnevnik: A Forbes log consists of a small rotator in a tube projecting below the bottom of the vessel, and suitable registering devices.

**force** /fɔːs/ (1) (phys, marine eng) sila centrifugal force centrifugalna sila: When the flyweights are rotated the centrifugal force throws the weights outwards, inertia force inercijska sila, sila inercije, sile tromosti: The first-order inertia force from the lower piston is balanced against the corresponding force from the upper pistons, and a well-balanced engine is obtained, stretching force vlačna sila, torsional force torzijske sile, sila torzije, to exert force vršiti pritisak, pritiskati, exercise force primjenjivati silu, amount of
force veličina sile, internal force unutarnja sila, tensile force vlačna sila, resist a force oduprijeti se sili; 2 (meteorol) jačina (vjetra): The weather was fine but overcast, and it was very dark, there was a force 3-4 wind and it was low water. ... southerly wind speeds were peaking between midnight and 0300 at force 7 with gusts of force 9.; 3 (mar law) snaga, punovažnost come into force doći na snagu, postati punovažan: The IMO 2020 regulation came into force on 1 January worldwide mandating that vessels use fuel with less than 0.5% sulphur content. https://www.seatrade-maritime.com/regulation/, enter into force stupiti na snagu, remain in force biti na snazi: This Agreement shall remain in force as specified in clause 1.01 of this Agreement. FONASBA

force /fɔːs/ (v) force against pritiskati, stlačiti, natjerati, force out izbaciti, istjerati, istisnuti: In this way any water which may have collected in the cylinders will be forced out. 1 stlačiti; 2 ubaciti pod pritiskom; 3 prisiljavati, siliti: The worried harbour authorities forced the barge to cast off from the berth, leaving it to drift in the harbour with no assistance. forced /fɔːst/ (adj) 1 (marine eng) prisilan forced circulation prisilna cirkulacija, prisilno kruženje, forced draught fan ventilator za tlačnu cirkulaciju; 2 (mar law) prinudan

force majeure (n) (mar law) = Act of God a common clause in contracts, exempting the parties for non–fulfillment of their obligations as a result of conditions beyond their control, such as earthquakes, floods or war; Circumstance which is beyond the control of one of the parties to a contract and which may, according to the terms and conditions, relieve that party of liability for failing to execute the contract. http://www.tkmglobal.net/chartering_F.HTM viša sila declare force majeure

prijaviti višu silu, objaviti višu silu: The forwarding company declares force majeure due to COVID-19 impact due to a potential inability to fulfill its ocean and air freight contracts. https://www.joc.com/international-logistics/_ Some ports have taken the precaution to declare ‘force majeure’ to pre-empt claims and legal liability. (https://safety4sea.com/) Ingram Barge Declares Force Majeure Due to Low Water on Mississippi gcaptain.com 7 https://gcaptain.com, force majeure notice obavijest o stupanju "više sile" na snagu: Force majeure notices have been served to customers of the affected projects and the group is working closely with them to mitigate the impact of COVID-19. https://www.seatrade-maritime.com/shipbuilding

force of wind (n) (meteorol) jačina vjetra: As the vessel moved astern into the main shipping channel, the force of the wind acting on her port beam was greater than the power the tugs could produce to hold the vessel against the wind.

ford (n) (geogr) plićak (u rijeci), riječni plićak

fore /foʊ/ 1 (adv) a term used in indicating portions or that part of a ship at or adjacent to the bow; towards the bow sprijeda, na pramcu: On the pilot’s advice, all headlines and sternline(s) were first let go, retaining only the backsprings fore and aft. Stations were called fore and aft, preparatory to making fast tugs.; 2 (n) prednji dio (broda): The impact caused considerable damage to the fore end of the vessel, including penetrations below the waterline.; 3 (adj) prednji, pramčani: Once the topline was secured to the customer vessel, the initial part of the inward passage was uneventful, with the tug maintaining a fore/aft position with no weight in the topline.; 4 prema pramcu: They were stowed at floor level at the fore end of cargo hold No. 3.

fore-and-aft (n) (nav arch) The direction on a vessel parallel to the center line. smjer po uzdužnici broda
fore-and-aft bridge  (n) (nav arch) prijelazni most, mostić, pasarela
fore and after  (n) (sailing vessels) uzdužna greda grotla
fore-and-aft line  (n) (nav arch, seamanship) uzdužnica broda
fore-and-aft rigged ship  (n) (sailing/boating/yachting) COMPARE square-rigged ship a ship with a rig in which the principal sails are fore-and-aft. brod s uzdužnim jedrima, brod s uzdužnom snasti
fore-and-aft sails  (n) (sailing/boating/yachting) uzdužna jedra
fore body plan  (n) (nav arch) uzdužni presjek pramčanog dijela broda
forecabin  /ˈfɔːˌkæbin/  (n) (sailing/boating/yachting) prednja kabina
forecast  /ˈfoʊ̯ˈkeɪst/  (n) (meteorol) description of the most significant weather conditions expected during the current and following days. prognoza, Italian:previsione coastal forecast COMPARE offshore forecast a forecast of wind, wave and weather conditions between the coastline and 25 miles offshore (Seasources) obalna prognoza, prognoza vremena za priobalje, 24 hour forecast prognoza vremena za 24 sata: “.24 HOUR FORECAST LOW 46N42W 954 MB. WITHIN 360 NM SE AND 180 NM NW QUADRANTS WINDS 55 TO 75 KT. SEAS 44 TO 60 FT. ” NOAA Hurricane Force Warning issued 1630 UTC FRI JAN 29 2021.
forecast  (v) (meteorol) prognozirati vrijeme: When bad weather is forecast during a port call, it is important to ensure that it is safe to remain in port. Strong northerly winds had been blowing in the preceding days, and were again forecast for the coming day when the yacht set sail to the east.
forecastle  /fɔrˈkæstl/  (n) (nav arch) Raised and enclosed forward superstructure section of the hull. https://officerofthewatch.com/tools/maritime-dictionary/ kaštel, pramnica, Italian:castello di prora: Fortunately, the fire damage was limited to the paintwork on the forecastle break bulkhead, a reefer electrical supply cable, light fittings and a hold ventilation cowl.; 2 pramčano nadgrađe
forecastle deck  (n) (nav arch) a deck over the main deck at the bow paluba kaštela:
Forecastle Damage to Ship or Equipment 19-473 AP MOELLER Accident to seafarer 19 December 2009 The accident occurred on the forecastle deck during the mooring operation at departure from Singapore.

forecastle head  (n) (nav arch) prednji kraj kaštela: The two Third Officers monitored the vessel’s position, the Helmsman and bridge telegraph, and one Ordinary Seaman remained on the forecastle head as required by USCG regulations. It was discovered towards dawn that the fo’c’sle head escape door on deck was not in its original locked position, whereupon the fo’c’sle head area was searched. the clock, it was discovered towards dawn that the fo’c’sle head escape door on deck was not in its original locked position, whereupon the % fo’c’sle head area was searched.
fore-cent timbers  (n) (sailing vessels) umetci uz očna rebra
fore-deadwood  (n) (nav arch, sailing vessels) pramčani umetci mrtvog ugla
foredeck  (n) (sailing/boating/yachting) Foremost section of exposed main deck.

fore end  pramčani dio broda, prednji dio broda, pramac: The majority of the damage however, was noted in the fore end and it was observed that there was water leaking into the hold at the junction of the main deck and the forward hold / forepeak bulkhead.

forefoot  /fɔːrˈfʊt/ (sailing vessels, nav arch) peta pramčane statve
foreguy  (n) (sailing/boating/yachting) = downhaul priteg kojim se tangun povlači dolje ili naprijed priteg tanguna, karikabaso, Italian carica basso
foreign exchange  (n) (financ) strana sredstva plaćanja, strana valuta
foreign-going vessel  (n) (shipping econ, mar law) prekomorski brod, brod međunarodne plovidbe

foreign matter  (n) (marine eng, safety) strane tvari, strano tijelo, nečistoća
foreign trade  (n) 1 (mar law) ANTONYM coastal trade međunarodna plovidba; 2 (shipping econ) međunarodna trgovina

Foreign Trade Zone (=FTZ)  (n) (US, shipping econ, mar law) = Free Trade Zone a free port in a country independent of Customs authority but under government control; Foreign Trade Zones (FTZs) (or free zones, free ports, or bonded warehouses) are special commercial and industrial areas in or near ports of entry where foreign and domestic merchandise, including raw materials, components and finished goods, may be brought in without being subject to payment of customs duties.

forelock of anchor stock  (n) (nav arch) zatik klade sidra
foreman  /ˈfɔːmən/ (mar law) predradnik, naglednik, vođa grupe, Italian: capo squadra: Overnight, I had delegated my chief foreman to oversee the discharging under my guidance.
foremast  (n) (nav arch) pramčani jarbol, prednji jarbol, Italian: albero di trinchetto

fore-noon-watch  (n) (seamanship) the 0800 to 1200 watch dopodnevna straža
fore peak  /ˈfɔːrˌpiːk/ (=forepeak)  (n) (nav arch) the section of the hold of a ship that is within the angle made by the bow and is used for trimming or for storage of cargo; odjeljak u trupu broda ispred sudarne pregrade (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijteme.htm#osnovni)

pramčani pik, forpik, prednji pretežni tank, gavone di prua: There was already about 60 cubic meters of water in the forepeak which was close to the critical limit.
forepeak bulkhead (n) (nav arch) The bulkhead nearest the stem, which forms the after boundary of the forepeak tank. http://www.lemschout.net/saf/spumpbow.htm

forepeak tank (n) (nav arch) ANTONYM afterpeak tank tank pramčanog pika, pretežni tank:
Fortunately, the collision bulkhead, at the aft end of the forepeak tank, was in good condition and saved the vessel from flooding uncontrollably. The crew felt that the vessel was behaving as though the forepeak tank was ballasted, whereas they believed it to be empty. After securing to the shore with unusually long lines, it was discovered that the empty forepeak tank was holed below the waterline.

foresail /ˈfɔːˌseil; (naut: ˈfɔːsəl)/ (n) (sailing/boating/yachting) COMPARE jib the forward most sail on a vessel prednje jedro, flok
fore / side / side ballast (n) (sailing/boating/yachting) pramčani / bočni / krmeni balast
fore spring (n) (ship handling) pramčani špring: As the chief officer made his way to the forecastle to see what was happening, the fore spring parted. When she sailed past at about 19:13, the fore spring of the MV .... broke.
fore station = forward station ANTONYM aft station stanica za privezivanje na pramcu

forestay (n) 1 (sailing/boating/yachting) ANTONYM backstay a steel wire attached either at the very top of the mast, or in fractional rigs between about 1/8 and 1/4 from the top of the mast. The other end of the forestay is attached to the bow of the boat. prednje leto, proveni štraj, Italian: strallo inner forestay nutarnje leto, nutarnji štraj: How do I install an inner forestay or Solent stay?"; 2 kraće pramčano leto, mali štraj
forest product carrier (n) (nav arch) brod za drvo i drvne prerađevine
fore tack prednji rogalj (floka, jedra)
fore top mast (n) (sailing vessels) prvi produžetak jarbola, paroket
forfait contract (n) (financ) prodaja nedospjelih novčanih tražbina banci uz isključenje prava banke na regres prema prodavaocu, za slučaj da tražbine nisu naplate (V. Leko-P. Jurković, Rječnik bankarstva, Masmedia 998) forfaitni ugovor, forfetni ugovor
forfeit /ˈfɔːft/ (v) 1 (mar law) lose (s.th.) or lose the right to (s.th.) by some error, offense, or crime. To suffer the loss of something by wrongdoing or non-compliance (https://www_definitions.net/definition/forfeit) izgubiti pravo / jamčevinu; 2 (mar law) odreći se
forfeit^2 (n) (mar law) something that a person has to pay, or something that is taken from them, because they have done something wrong gubitak prava
forfeit^3 (v) (mar law) zaplijeniti
forfeit^4 (n) (figurative) kazna, globa
forfeit clause (n) (mar law) forfetni stavak
forfeit rate (n) (shipping econ, mar law) način otpreme pri kojemu je ukupna svota za ispunjavanje naloga određena ugovorom; visina naknade za špeditorsku uslugu i iznosi određenih troškova trećih osoba (https://repozitorij fpz.unizg.hr/); fixed / lumpsum freight (in forwarding goods) fiksna naknada, forfetni stavak
forfeit shipment (n) (mar law) špedicija u kojoj se naknada ugovara u fiksnom iznosu i koja
forfeiture /ˈfɔːfitʃə(r)/ (n) 1 (mar law) Forfeiture is the loss of any property without compensation as a result of defaulting on contractual obligations, or as a penalty for illegal conduct. (https://www.investopedia.com/terms/f/forfeiture.asp); losing or surrendering something as a penalty for a mistake or fault. confiscate, forfeit, forfeited (verb). surrendered as a penalty. (https://www.definitions.net/definition/forfeit)
gubitak prava: The contraband cargo is now the subject of a civil forfeiture action in the U.S. District Court for the District of Columbia. https://gcaptain.com The U.S. filed a forfeiture complaint alleging that the oil on a vessel is subject to forfeiture under US terrorism and money laundering laws. https://gcaptain.com; 2 konfiskacija, oduzimanje prava
forge (v) kovati
forged iron (marine eng) kovano željezo: The cylinder cover comprises a stiff grey cast iron cap fitted with a thinwalled forged heat-resistant steel bottom.
forged steel (n) (marine eng) kovani čelik
forkbeard (n) (fishing) Lat. Phycis phycis tabinja, babinja, mrkulja, grujeva mati,

mrka tabinja
forked shape viličasti / rašljasti oblik, oblik U-profila
fork lift (n) (cargo handling) = forklift truck viličar: Occasionally containers are hoisted aloft while standing on the forks of a forklift truck.
forklift pockets (n) (cargo handling) Openings or recesses in the side of a freight container designed to facilitate the entry of the forks of a forklift truck. (https://www.msc.com/shipping-glossary)
džepovi u dnu kontejner: Some bulk containers are equipped with forklift pockets, which allow handling by forklift trucks
fork lift truck (FLT) (n) (cargo handling) viličar, viljuškar: Fork lift trucks (FLT) are mechanically or electrically operated and fitted in front with a platform in the shape of two prongs of a fork. Container handling at the terminal comprises container lift trucks, reach stackers, forklift trucks and all the attachments needed. Test certificates, maintenance reports and pre-operation checks of the gear they provide and intend to use, eg forklift trucks, cranes, slings and ladders.
form (n) (mar law) obrazac, formular fill out / fill in / complete a form ispuniti obrazac
form (n) (sailing vessels, archaic) SEE lines plan lik (o linijama, tj. planu broda), šest (o linijama, tj. planu broda), šablon rebra
formaldehyde /ˈmældəhɪd/ (n) (marine eng, chem) formaldehid: The emission of formaldehyde, being carcinogenic, is regulated in some countries. carcinogenic, is regulated in some The ME-GI engine will comply with a potential future legislation concerning methane slip and formaldehyde formation. www.man-es.com
formality (n) (mar law) formalnost complete the formalities ispuniti / obaviti formalnosti: A container vessel had completed its departure formalities and it just remained for the gangway to be brought inboard and secured and the lines let go before she could make her way to her next port.
formal safety assessment (=FSA) (n) (safety) metoda formalne procjene sigurnosti
form coefficients /ˈfɔːmˌkoʊəˈfɪʃənts/ (n) (stabil) koeficijenti brodskih oblika, koeficijenti brodskih formi / linija
former 1 prvi (od dva): the former ..., the latter ... --- (e.g. vessel) prvi brod …, potonji … (npr. brod) The two vessels were approximately 10 nm from each other, and now in sight, the private vessel received a VHF radio call from the cargo vessel requesting that the former alter course so that the cargo vessel could stand on.; 2 prethodni, prijašnji: As a marine consultant and surveyor I visit merchant ships from time to time and as a former shipmaster I take an interest in the way in which shipping is conducted nowadays.
former (n) (sailing/boating/yachting) šablona rebra (za oblikovanje trenica/madira), kalup rebra (za oblikovanje trenica/madira), predložak (za oblikovanje trenica/madira): The plywood formers outline the shape the hull will take.
https://www.yachtsandyachting.com/news/213284/Building-an-18th-century-Gajeta-part-2 The cut and shaped halves are bonded together with thickened WEST SYSTEM epoxy and then the complete unit is dropped into its precut notches in the plywood formers -
form stability (n) (stabil) stabilitet forme
forward /ˈfɔːwərd; ˈfɔːrd; ˈfɔːrəd/ (=for’d;) (adv, adj) 1 (adv) in front; towards the bows of a ship; in the fore part of a ship prema pramcu, naprijed: The vessel was required to move forward about 30 meters to load the after hatch. He was standing just outside the after door to his wheelhouse, facing forward and to starboard.; 2 (adv) sprijeda (na brodu), ispred forward of ispred: My father, who was skipper, decided to take the ropes out of the cage roller on the starboard quarter and let the boat pivot on the shooting bar forward of midships.; forward of the beam subočice po pramcu: 1045: Target observed at about one point forward of the port beam, distance approx 4.6 miles.; 3 (adj) prednji, pramčani: Crew educated on the snap back zones at forward and aft mooring stations. On impact, the container ship’s OOW felt a sudden and unusual vibration from the forward part of the vessel.
forward (v) (shipping econ, mar law) poslati, dostaviti: The Master is busy with emails, communicating to all parties the results of the inspection and forwarding all relevant documents.
forward base (n) (safety) A base, located as close as possible to an incident site, which is capable of handling large aircraft and has sufficient facilities (with augmentation, if necessary) to support a major aeronautical or marine disaster operation. (IAMSAR/COMSAR) najbliža baza (mjesto pogibli) za pružanje pomoći
forward body (n) (nav arch) pramčana rebra broda
forward breast line (n) (seamanship) bočno pramčano uže, prednje bočno uže: The ship pivoted about the forward port shoulder causing one of the forward breast lines to part.
forward end (n) 1 (nav arch) prednji dio broda, pramčani dio broda: The seaman at the forward end jumped across the gap to the embarkation deck. The forward end of the lifeboat fell to the water but it was undamaged and there were no injuries to the crew.; 2 (seamanship) pramčana strana (dijela broda), prednji dio (dijela broda): He then moved to the forward end of the port hatch cover to climb down. There were two three-furnace oil-fired Scotch boilers at the forward end of the engine room, the starboard boiler could be operated on the main engine exhaust gases. The fire continued to spread rapidly throughout the forward end of the wheelhouse, filling it with thick black smoke.
forwarders /ˈfɔːwədez/ (n) (mar law) the party arranging the carriage of goods including connected services and/or associated formalities on behalf of a shipper or consignee otpremnik, špedicija, otpremnička tvrtka, špediter: ..., by signing declarations, a forwarder confirms that the goods have been correctly classified and that the packing and labelling conforms to the appropriate regulations. It has been noted with alarm that there is an increasing tendency for freight forwarders to sign dangerous goods declarations. international forwarders međunarodna špedicija (tvrtka)
Forwarder’s Certificate of Receipt (=FCR) (n) (mar law) Špeditorska potvrda o primitku tereta (špedicijski vrijednosni papir)
forwarding (n) (mar law, shipping econ) otpremništvo, špedicija
forwarding agent (=forwarding agents; forwarder; freight forwarder(s)) (n) (mar law) pravna ili fizička osoba koja se obvezuje da radi prijevoz određene stvari sklapa u svoje ime i za račun nalogodavca ugovor o prijevozu i ostale uobičajene poslove i radnje u vezi s otpremom robe za što mu nalogodavac plaća odgovarajuću naknadu; Person or company who arranges the carriage of goods and the associated formalities on behalf of a shipper. The duties of a forwarding agent include booking space on a ship, providing all the necessary documentation and arranging Export
Customs clearance. http://www.tkmglobal.net/chartering_F.HTM; an agent/operator who undertakes to handle the movement of goods from point to point on behalf of the cargo owner (https://shippingandfreightresource.com/) otpremnik, otpremnička agencija, špedicija, špediter: The IMDG prompt ships to revisit their relevant risk Code is quite clear in its instructions to assessments and realise the need for shippers, forwarding agents and road specific equipment. A freight forwarder is expected to (a) arrange transportation of the cargo from/to the customers’ premises and port (b) arrange the distribution or “forwarding” of the cargo as per the instructions of their client (c) have the capability to negotiate freight rates with the shipping line (d) to book cargo with the shipping line as per the requirement of the client or under their own contract (e) process all relevant shipping documents such as certificates of origin, customs and port documentation, bills of lading and associated shipping/negotiating documentation (Eur1, Certificate of Origin, etc) (f) issue their own approved house bill of lading (HBL) although they are not an NVOCC, etc. https://shippingandfreightresource.com/freight-forwarder-and-clearing-agent/ A freight forwarder may or may not also do customs clearance. Kuehne + Nagel Inc., the Swiss freight forwarding agents, handled 4,355,000 TEU’s in 2018 https://shippingandfreightresource.com/forwarding-instruction (n) (shipping econ, mar law) document issued to a freight forwarder, giving instructions to the forwarder for the forwarding of goods described therein (https://www.msc.com/shipping-glossary) nalog za otpremu, nalog za ukrcaj forward line (n) (seamanship) pramčano uže: High tides and strong winds caused the ship to surge along the berth, causing the forward lines to slacken. forward mooring lines (n) (seamanship) pramčana privezna užad, privezna užad na pramcu, pramčani konopi forward moorings pramčani vez, pramčani konopi, proveni armiž: The master was able to view the forward moorings from the bridge, but the after moorings were obscured. The vessel was engaged in loading Naphtha when, in a sudden strong squall, three of the rope tails on the forward moorings parted. The remaining forward mooring ropes then parted as the vessel’s bow started to swing away from the quay. https://www.nautinst.org/en/forums/mars/search-all-mars-reports.cfm/200933 forward of (adv) 1 (seamanship) = afore ispred (vlastitog broda): This was unsuccessful, and a short time later the ship made contact, at over 3 knots, with a concrete dolphin which was about 70 metres forward of the ship’s berth. 2 (seamanship) ispred (dijela broda): The two remaining crew members decided that they should relocate the pumps to the adjacent compartment, immediately forward of the accommodation space, which had no fixed bilge suction, in order to continue pumping. forward perpendicular an imaginary line drawn perpendicularly through the waterline where the forward edge of the stem meets the summer load line pramčana okomica
forward ropes (n) (seamanship) pramčani konopi: Soon after the onset of the flood tide, the tension on the **forward ropes** increased and the bow was set slowly off the wharf.

forward spring (n) (seamanship) pramčani špring, prednji špring: During the shift, the **forward spring lines** became too long. They agreed that the **forward spring** would be the last mooring rope to be let go and that the vessel would then move stern first into the fairway. The ship was manoeuvred off the berth as normal using the **forward spring**.

forward station (n) (seamanship, navig) grupa mornara, obično na čelu s prim časnikom, na pramču broda pri manevariranju brodom stanica za privezivanje na pramcu: the Master or the Officer of the Watch (OW) has to tell the officers in charge of the Fore and After (Mooring) Station to single up.

forward store (n) (nav arch) pramčana sprema: Ventilation openings to the **forward store** were still closed in the seagoing position.

forward tank (n) (nav arch) pramčani tank: The **forward tanks** were emptied and refilled without incident, except that the day's operations ended with an overflow. The skipper preferred to use fuel from it is essential to be alert for subtle the **forward tanks** before the aft tanks changes that can make a big difference.

forward trim (n) (cargo handling) pramčani trim

forward tug (n) (ship handling) tegljač po pramcu, tegljač na pramcu: The **forward tug** was also to the vessel was minor and she was able to requested to push on the starboard bow.

**foul** /fɔːl/ (v) (seamanship, ship handling) entangle zaplesti, zaplesti se (o užad, lanac itd.), zakačiti, zapetljati se, Italian: *impigliare*: We must be sure that there are no lines, small boats, or obstructions which would be likely to foul the rudder or propeller. We were concerned that the lines could **foul** the boat's **rudder** or **propeller**. Eventually, while the tug barely managed to clear the bow of the anchored ship, the **towline fouled her anchor cable** ... **foul** the **anchor** zapleši sidro, zapetljati sidro, zapet sidrom o: on, the Pilot's assessment was 2-3 knots * The reader of the MARS report may be left with the impression that the Pilot was aware that the anchor was fouled by a heavy and probably very long wire rope. **foul** the **propeller**

**zaplesti se o propeler**: The master of the tug became concerned that the large amount of slack in the starboard side of the bridle could **foul his propellers**, so he moved his tug to the port bow of the tanker, Fortunately, the **propeller was not fouled** and after tugs were fast, the ship sailed without further incident. Damaged bollard Narrative While securing alongside, a ferry's bow thrusters **became fouled** by her own mooring lines., **foul** the **line zaplesti se o uže / konop**: The fishing vessel was concerned that the cargo vessel would cross pot line and **foul one of the riser lines**, **foul** the **fender** **zaplesti se o odbojnik**: ..., as a result of variations in water levels due to tides and in vessels' draughts due to changes in displacement, such steel fenders can foul the fenders on the berth from above or below, and potentially damage/dislodge them., **foul** the **ladder** **zapleštis se o brodski siz**: When berthed in ports with high tidal range, or when obstructions on the quay could **foul the ladder**, it may be more prudent to leave it suspended so that the crew can tend it continuously., be **fouled with**

**zapetljati se s, zaplesti se o**: As the crew tried to heave anchor once again they noticed that their anchor appeared to be **fouled with** the ground tackle of the second tanker. Once the anchor was clear of the water, the seaman reported that it was home but **fouled with** some lashing wire.

**foul** /fɔːl/ (adj) (ship handling, cargo handling) ANTONYM clear* a piece of equipment that is jammed or entangled; not clear zapleton, zapetljani, zakačen **foul** anchor

zapotljano sidro, **foul** rope zapleton konop

**foul** (adj) 1 (seamanship) jammed, not clear zapleton, zakačen, zapetljani **foul** anchor
foul

**fouled** /fould/ (adj) (seamanship) jammed, not clear zapleten (konop, lanac), zapetljan, zamršen fouled anchor zapletljeno sidro, zapleteno sidro, zapelo sidro: In light of this experience, a procedure will be established whereby attempts to clear a fouled anchor should be made by letting go the brake and manoeuvring until the anchor is cleared.

**foul** (v) (environ) onečistiti (more, obalu), zagaditi (more, obalu): The tanker sank off US east coast and fouled thousands of miles of coastline.

**foul an anchor** (v) (seamanship) zakvačiti nečije sidro / sidreni lanac

**foul anchor** /faʊl/ (n) (seamanship) anchor with chain wrapped about a fluke or the stock or with some other encumbrance entangled about it zapleteno sidro, zaglavljeno sidro

**foul bill of lading** a bill of lading, i.e. receipt for goods, issued by a carrier with an indication that the goods were damaged when received (https://www.msc.com/shipping-glossary) nečista teretnica, teretnica s opaskom

**fouling** /ˈfaʊliŋ/ (n) (environ) The types of fouling are broadly categorised as microfouling —microscopic organisms including bacteria and diatoms producing a slime layer on the hull — and macrofouling being larger organisms visible to the human eye such as barnacles, tube worms and fronds of algae.

**obraštaj (na dnu brodskog trupa): Fouling increases the frictional or drag resistance, the most important component of resistance.** (https://safety4sea.com/) Propspeed is designed to adhere to underwater metals and function season after season as the ultimate protection against fouling, corrosion and electrolysis, https://gcaptain.com/


**foul propeller** /faʊl/ (n) (seamanship) zapleten vijak / propeler

**foul rudder** /faʊl/ (n) (seamanship) zapletljeno kormilo, zapetljano kormilo

**foul tide** /faʊl/ plimna struja iz nepovoljnog smjera

**foul weather** (n) (meteorol) nevrijeme, Italian: maltempo; cattivo tempo: The vessel deviated from its route but evacuation was delayed by foul weather and darkness. Importantly, and as would prove to be lifesaving, the skipper had opted to wear a two-piece foul weather suit with buoyant sections. foul weather gear Gear, clothing or accessories that are designed to accommodate needs that arise from bad weather issues https://www.ypiyachts.com oprema za nevrijeme

**odjeća, obuća, alati, pribor**: The schooner’s crew is thankful for the large diesel stove in the galley to dry their foul weather gear and keep the boat’s interior warm. https://gcaptain.com

**foundation** (n) (nav arch, marine eng) a structural support for equipment and machinery in a ship
The structural support for the boilers, main engines or turbines, and reduction gears are called the main foundations. auxiliary foundation the support for auxiliary machinery

**Foundation Degree** (=FdSC) **(UK)** A foundation degree is a vocational qualification in higher education, introduced by the government of the United Kingdom in September 2001, which is available in England, Wales and Northern Ireland. This makes it similar in level to the associate's degree awarded in the United States, and sometimes in the United Kingdom. It is below the level of an honours degree (Bachelor of Science, Bachelor of Arts, Bachelor of Laws etc.). Courses are typically two years full-time study or 3 to 4 years part-time study and are offered both by universities and colleges of higher education.

**Foundation Degree in Marine Engineering** (=FdEng) **(n)** **(UK)** **(mar law, marine eng)** = Associate Degree in Marine Engineering

The Warsash Academy offers a full engineer officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Engineer Officer’s Certificate of Competency (STCW A-III/I OOW), a Foundation Degree (FdEng) in Marine Engineering and a direct top-up pathway to BEng (Hons) Marine Engineering and Management.

**Foundation Degree in Marine Operations Management** (=FdSc; ) **(n)** **(UK)** **(mar law)** = Foundation Degree in Marine Operations Management - Nautical Science

The Warsash Academy offers a full deck officer cadet programme by a degree route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), a Foundation Degree (FdSc) in Marine Operations and a direct top-up pathway to BSc (Hons) Marine Operations Management.

**founder** /ˈfaʊndə(r)/ 1 (v tr) to fill with water and sink; to sink out of control; When a ship founders, it sinks to the bottom of the sea. (https://www.merriam-webster.com/) potopiti se, potonuti: in darkness and heavy seas, a small general cargo ship began to founder. About an hour after the vessel foundered, a rescue helicopter arrived on scene. Very soon afterwards, the barge collided with the pulling tug, outrunning her and causing her to capsize and founder. The sailing vessel foundered in 1856 after a collision with the steamer Mangerton. The Tomes 02/2023 The sailing vessel foundered in 1856 after a collision with the steamer. ... https://gCaptain.com The ship foundered off the coast of ... The Times
foundering /ˈfaʊnərdɪŋ/ (n) (navig, safety) potonuće: However, there was very little time to consider the options, because the capsize and foundering were very rapid.

four-stroke engine (=4-stroke engine; 4 S engine) (n) (marine eng) četvorotaktni motor: The four-stroke engine usually rotating at medium speed, between 250 and 750 rev/min) is used for auxiliaries such as alternators and for main propulsion with gearbox to provide a propeller.

Fourth Engineer (=Second Assistant AEngineer (US); 4th Engineer) (n) (marine eng, mar law) An engineering officer junior to the second assistant engineer/third engineer in the engine department. (https://safety4sea.com/) treći časnik stroja (UK), treći strojar: An engine cadet was assigned to note down the readings and the fourth engineer was to operate the main engine turning gear remote control.

fractional rig (n) (sailing/boating/yachting) oputa sa nižim vršnim hvatištem leta; a type of rig where the jib attaches below the top of the mast.

fractional rig 1/ˈfrækʃəl/ (v) (med) slomiti (nogu, ruku): He was bleeding from his head, ears and nose and had fractured his legs and right wrist. (https://safety4sea.com/)

Fragile /ˈfrægl/ (adj) lomljiv: Fragile cargo is only accepted for shipment provided that it is adequately stored in solid packaging materials (grades, wooded boxes), preferably new.

fragility /ˈfrægəlɪtɪ/ (n) (marine eng, cargo handling) lomnost, lomljivost

frame 1 (n) (nav arch, sailing/boating/yachting) one of the transverse members, the rib-like part of the skeleton of a ship rebro, Italian: ordinata, korba (drvenih brodica, barke, gajete itd.), žbaj, capul (dvrbene barke, gajete): The frames act as stiffeners holding the outside plating in shape and maintaining the transverse form of the ship. main frame glavno rebro, reverse frame proturebro, frame thickness širina rebra, frame depth visina rebra, cant frame koso rebro; 2 kostur; 3 postolje

frame 2 (n) (marine eng) the main structural member of an engine okvir (stroja), okvirna konstrukcija: These shoes are lined with white metal, a bearing material and they reciprocate
against the crosshead guides, which are bolted to the frame of the engine. stalak motora The shells are held in position and shape by seatings of the bedplate or frame. frame structure okvirna konstrukcija: The frame structure of the cylinder does not come into contact with water., frame section sekcija stalka motora, okvirna sekcija: The frame section is attached to the bedplate with bolts., engine frame stalak stroja, stalak motora: The crankshaft vibration was coupled to the engine frame and double bottom which, in turn, transferred vibration energy back to the crankshaft.

frame antenna (n) (nav arch, comm) okvirna antena
frame first ship construction (=frame-first shipbuilding) (n) (nav arch, sailing vessels) COMPARE shell first construction “typical shell-first construction, with edge-joined planks fastened to one another by mortise-and-tenon” joints and reinforced by inserting frames after the Hull was formed (The Sea and Civilization: A Maritime History of the World by Lincoln P. Paine” - http://a.co/3NXFSun) konstrukcija "prvo rebra" (kostur broda)
frame lines (n) (nav arch) Lines of a vessel as laid out on the mold loft floor, showing the form and poposition of the grames. Also the line of intersection of shell with heel of frame.

framework (n) okvir: One such regulation gave us the ISM Code, an excellent framework for robust safety management which requires that each company’s objectives include the continuous improvement of safety management skills.

framework tower (n) (safety, navig) toranj, rešetkasta kula (za svjetlo)
framing (n) (nav arch) orebrenje, rebra broda, buškamenat
franchise¹ (n) (mar ins) (in marine insurance) a sum or percentage stated in a policy, below which the insurer disclaims all liability franšiza deductible franchise odbitna franšiza, non deductible franchise integralna franšiza
franchise² (n) (US) koncesija, zastupstvo
franchise³ (n) (shipping econ, mar law) povlastica, privilegij
Franc Poincaré (n) (mar law) The unit of value in which the limitation of the carrier's liability is sometimes expressed. ( Franc Poincaré
fraud (n) (logist) prijevara: Blockchain reduces or eliminates fraud and errors
fraudulent certificate /'fra.ʤdʒjənt/ (n) (safety) lažna svjedodžba / potvrda, krivotvorena svjedodžba / potvrda: The IMO Sub-Committee (HTW 9) noted information received by the Secretariat (HTW 9/INF.2) on some 145 reports concerning fraudulent certificates detected in 2021 and 2022. https://safety4sea.com/imo
fraying (n) (cargo) struganje, ribanje
free alongside ship (=FAS; free alongside) (mar law, shipping econ) An incoterm from the ICC: the seller must deliver the goods to a pier and place them within reach of the ship’s loading equipment. (https://www.msc.com/shipping-glossary) slobodno uz bok broda, franko uz bok broda free alongside ship (named port of destination) slobodno uz bok broda (naznačena luka odredišta)
freeboard /ˈfriːˈbo:/ (n) (nav arch) the distance measured amidships from the water line to the main deck of a vessel. This is normally the uppermost continuous deck in a ship with one or more decks.
However, in a shelter deck vessel it would be the next deck below. **nadvode, Italian:** bordo libero: A pilot ladder was securely rigged by the ship’s staff and inspected by the duty OOW; the ship’s freeboard at the time was 7.6 m. A vessel with low freeboard is susceptible to ship seas on deck even in relatively fair weather. However, due to the freeboard of the assisted ship, no one on board the tug could see past the ship’s main deck hand rails. The tanker, in ballast, had a freeboard of about 16 metres. The difference in freeboard between the two vessels varied from 30cm to 130cm as the vessels moved up and down in the seaway. www.gov.uk/maib summer freeboard ljetno nadvođe, summer fresh water freeboard ljetno nadvođe za slatku vodu, summer timber freeboard ljetno nadvođe za teret drva, summer fresh water timber freeboard ljetno nadvođe za teret drva za slatku vodu, minimum freeboard najmanje nadvođe, winter freeboard zimsko nadvođe, winter timber freeboard zimsko nadvođe za teret drva, high freeboard visoko nadvođe: The wind caught the beam of the high-freeboard and low draught vessel, and started setting her on to the lee shore, less than two miles downwind, low freeboard nisko nadvođe: The boat had a low freeboard at its stern, which was further reduced by a poorly fitted patch where the engine control cables passed through the transom, timber freeboard nadvođe za teret drva

https://www.globalsecurity.org/military/systems/ship/measurement.htm

freeboard deck (nav arch) the uppermost continuous deck exposed to the weather and sea
paluba nadvođa: The BEAmer reminds all concerned that watertight doors to compartments below the freeboard deck must remain closed and dogged down at all times when the vessel is at sea;
freeboard mark (sailing/boating/yachting, nav arch) oznaka nadvođa, bala
freeboard ring (navig) krug nadvođa
Free Carrier … (=FCA; FRC) (mar law, shipping econ) SEE F.O.B. franko prijevoznik: The term Free Carrier (previously FRC, now FCA) was introduced in the 1980 version order to deal with this frequent case, but since people are creatures of habit, the usage of the term FOB continued. https://www.shippingandfreightresource.com/incoterms-and-the-shipping-line/#
free days (mar law) vrijeme ili rok odobren za punjenje / pražnjenje kontejnera
freediver (sailing/boating/yachting) ronilac na dah
freedom of navigation (mar law) sloboda plovidbe
freedom of passage (mar law) sloboda prolaska equal freedom of passage jednaka sloboda prolaska, jednako pravo prolaska
free end (seamanship) = working end ANTONYM bitter end slobodni kraj užeta, radni dio konopa, radni kraj konopa, Italian: filo libero
free fall lifeboat (=FFB; freefall lifeboat) (n) (nav arch, safety) Some ships have freefall lifeboats, stored on a downward sloping slipway, dropping into the water as holdback is released. Such lifeboats are considerably heavier to survive the impact with water. https://officerofthewatch.com/tools/maritime-dictionary/ brodica za spašavanje na slobodan pad, gravitacijska brodica za spašavanje: While at anchor, an inspection of the free fall boat (FFB) was to be carried out, among other things. There is no standard procedure for launching free-fall lifeboats, as design and fittings vary considerably. Freefall lifeboats are used for their capability to launch nearly instantly and high reliability, and since 2006 are required on bulk carriers that are in danger of sinking too rapidly for conventional lifeboats to be released. https://officerofthewatch.com/tools/maritime-dictionary/ While abandoning the ship, In case of FFB, the crew should proceed to assigned seats and fasten the seat belts. The freefall lifeboat was inadvertently released. (https://safety4sea.com/)
free in and out (f.i.o.; FIO) klaузula у уговору о пријеову ствари morem kojom se odrеđuje da троškove укрцања i искрцања snosi krcatelj ili primatelj tereta; Free In and Out - Term qualifying a freight rate which signifies that it excludes the cost of loading and discharging and if appropriate to the type of cargo, stowing, dunnaging, lashing and securing or trimming, all of which are paid by the charterer or shipper or receiver, as the case may be. http://www.tkmglobal.net/chartering_F.HTM

slobodno u i iz, franko ukrcaj i iskrcaj
Free In and Out Stowed and Trimmed (=FIOST) (mar law, shipping econ) slobodno u i iz, слоžено и поравнато, franko u i iz, слоženo i poravnato
freeing port (n) (nav arch) Freeing ports or scuppers are openings in ship sides or bulwarks, allowing for the draining of accumulated water from the decks. odljev, izljevni otvor u ogradi: Each pump had a discharge hose passing through the port side freeing port leading to one of the tanks. The insertion of freeing ports above a non-watertight deck would also have increased the probability of water accumulating in the bilge. Blocked freeing ports can trap seawater, reducing stability. https://safety4sea.com/ The investigation identified the closure of the freeing ports as a causal factor in why the vessel capsized. https://safety4sea.com/ close the freeing port zatvoriti odljev: Some commercial fishing vessel operators, at times, close or block their freeing ports to prevent their catch from washing off deck. https://safety4sea.com/

free on board (FOB) (mar law, shipping econ) meјunarodni трговски уговор prema kojemu je prodavatelj дужан предати робу на брод у луци укrcaја назначеноj у уговору о продaji slobodno brod, slobodno ukrcano na brod Free on Board (named port of shipment) slobodno brod (navedena luka ukrcaja)
free out (FO) (mar law, shipping econ) klaузula у уговору о пријеову ствари morem kojom se odrеđuje da трошкove искрцања snosi primatelj; Qualification to a freight rate denoting that the cost of discharging of the cargo from the ship’s hold is not included in the freight but is payable by the charterer or shipper or Bill of Lading holder, as the case may be. http://www.tkmglobal.net/chartering_F.HTM

slobodno iz (luke), franko iskrcaj
free piston engine (marine eng) motor sa slobodnim klipom: Why haven’t gas turbines, free piston engines enjoyed wide application on merchant vessels?
free port (freeport) (mar law, shipping econ) An international port or an area within an international port at which, crew, passengers, baggage, cargo, mail and stores may be disembarked or unloaded, may remain and may be transhipped, without being subjected to any customs charges or duties. (https://www.msc.com/) Slobodna luka: Eight freeports will be established in England. https://safety4sea.com/

free port zone (mar law, shipping econ) Slobodna carinska zona (u luci)
free pratique /ˈfriː prætɪk/ (mar law) SEE bill of health dozvola zdravstvenih vlasti u luci
za uplovljenje broda u luku slobodni promet, dozvola zdravstvenih vlasti za uplovljenje, slobodan saobraćaj: Vessels arriving from countries not suspect of epidemical diseases can ask and receive Free Pratique by radio Permission given to a ship to use a port after it has been certified free of disease by competent health authorities.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm) Before the vessel can take on cargo, it must be cleared by the health authorities of the port, a process known as obtaining “free pratique.” (https://safety4sea.com/) obtain free pratique dobiti / ishoditi slobodan promet, grant free pratique dati / odobriti (brodu) slobodan promet, be in free pratique imati slobodan promet, obtain free pratique ishoditi / dobiti slobodan promet, receive free pratique dobiti slobodan promet, request for free pratique zatražiti slobodan promet

free standing (adj) (nav arch) slobodno stojeći (tank)
free storage period (n) 1 (ports, shipping econ) ležarina; 2 teret oslobođen plaćanja skladišnine u luci
free surface correction (n) (nav arch) ispravak za utjecaj slobodnih površina
free surface effect (n) (navig) utjecaj na stabilnost broda koji prilikom nagnuća broda stvaraju slobodne površine učinak slobodnih površina, utjecaj slobodnih površina: Partially filled cargo tanks with no longitudinal bulkheads may cause large free surface effects to the extent that the initial metacentric height (GM) becomes negative. ships loaded with grain: this type of cargo can lead to free surface effect which causes stability issues to the vessel. www.safety4sea.com calculate the free surface effect izračunati učinak slobodnih površina
free surface I value (n) (stabil) moment inercije slobodnih površina prostora za određeni prostor broda
free surfaces (n) (cargo handling, safety) nepokrivene tekućine u brodskim tankovima ili rasuti teret u brodskim skladištima slobodne površine free surfaces effect efekt slobodnih površina: Bulk cargo ships loaded with grain as this type of cargo can lead to free surface effect which causes stability issues to the vessel. (https://safety4sea.com/)
free the vessel (v) (safety) odsukati brod, osloboditi nasukani brod: AIS data from MarineTraffic.com showed that the vessel was freed with help of tugs at 12:30 p.m. local time on Friday. Authorities have not yet freed grounded cruise ship in Greenland https://safety4sea.com
free time (n) (mar law, logist) slobodno vrijeme između prihvaćanja pisma spremnosti i početka računanja stojinca vrijeme predaha
free trade (n) (shipping econ, mar law) • Free-trade agreement slobodna trgovina free trade agreement sporazum o slobodnoj trgovini: A free trade agreement is a pact between two or more nations to reduce barriers to imports and exports among them. Under a free trade policy, goods and services can be bought and sold across international borders with little or no government tariffs, quotas, subsidies, or prohibitions to inhibit their exchange. Opposite to protectionism. https://www.investopedia.com/terms/f/free-trade.asp
Free Trade Zone (=FTZ) (n) (shipping econ) a site within a country where foreign and domestic goods are held until they ready to be released into international commerce. A part of the territory of a state (a seaport or an inland place) where any goods introduced are generally regarded, in so far as import duties and taxes are concerned, as being exempted (Kyoto Convention). Duties are imposed on the merchandise (or items manufactured from the merchandise) only if and when the goods
pass from the zone into an area of the country subject to the Customs Authority.

free turn (n) (mar law, shipping econ) slobodno od čekanja na red

freeze (=froze, frozen) (v) smrznuti, zamrzavati: Any delay in squeezing can cause the cargo to freeze at the bottom and this can lead to residue on board or delay by several hours in discharge of cargoes.

freezing (n) zamrzavanje: The drain cock of the tank cleaning line was kept open as a precaution against freezing.

freezing point (n) (marine eng) ledište, točka zamrzavanja: It was dark and the air temperature was at freezing point.

free zone (n) (mar law) dio kopnene i vodene operativne površine pomorske luke ili riječnoga pristaništa u kojemu se slobodno obavljaju gospodarske operacije robom bez carinskih ograničenja zemlje kojoj pripada ta luka ili pristanište slobodna zona

freight (shipping econ) (mar law, shipping econ) remuneration payable to the carrier for the carriage of goods under a contract of carriage. (Rotterdam Rules 2009); The amount of money due for the carriage of goods and payable either in advance or upon delivery. ; [Fr.: fret] [Span.: flete] [It.: nolo] [Gr.: Fracht] - the remuneration payable for the carriage by the vessel of property or passengers or for the use of the vessel

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Freight includes all charges payable to the Carrier in accordance with the applicable Tariff and the Bill of Lading. vozarina, prevoznina, brodarina, nolo; Italian: nolo: Rates for the Brazil-China route rose to $7.49 per tonne on Wednesday, against $6.73 per tonne last week. freight rate vozarinski stav, freight due dospjela vozarina, vozarina dospjela na naplatu, Ad Valorem freight vozarina (izdana) na vrijednost tereta, to assess the freight odrediti / utvrditi vozarinu, to charge the freight obračunati / zaračunati vozarinu, dead freight mrtva vozarina, to settle the freight platiti vozariniu, srediti plačanje vozarine, to pay freight platiti vozariniu, freight prepaid vozarina plaćena unaprijed, freight carried forward vozarina plativa po isporuci, on payment of freight nakon plačanja vozarine, charter freight charter hire paid under a voyage charter najamnina za brod u ugovoru za iskorištavanje broda na putovanje

freight (=cargo) (n) (US, cargo) the cargo carried teret: The carrier received the freight in good condition at origin. U polaznoj luci prijevoznik je primio teret u dobrom stanju The freight was short and damaged at destination Na odredištu je teret bio manjkav i oštećen. However, passengers and freight were stranded on board for 28 hours, before she could be safely re-floated and berthed alongside. freight lifter viličar (1000-3000 kg), air freight avionski teret, movement of freight promet tereta, teretni promet, types of freight vrste tereta

freight (n) (mar law) najamnina broda (u ugovorima za putovanje - Voyage Charter Party): Freight rates for Capesize dry bulkers remain firm. Freight rates for large capesize dry cargo ships on key Asian routes could stay around current levels next week, supported by stable cargo volumes and firm bunker prices, ship brokers said

freight all kinds (n) (shipping econ) paušalna vozarina

freight bill (n) (shipping econ) Carrier’s invoice for freight charges applicable to a shipment. Also
called freight invoice; Destination (Collect) Freight Bill: Prepaid Freight Bill. (1) Bill rendered by a transportation line to consignee containing description of freight shipper name, point of origin and weight charges (if not prepaid). (2) Bill rendered by a transportation line to shipper containing description of freight, consignee, destination and weight charges.

(http://www.maerskline.com/en-jm/help/shipping-glossary) vozarski račun, faktura za vozarini, račun za prevozninu: Freight bill - Carrier's invoice for freight charges applicable to a shipment. Also called freight invoice. original paid freight bill originalni naplaćeni vozarski račun, originalna naplaćena faktura za vozarini freight carriage paid to (n) (mar law) medunarodni trgovinski uvjet prema kojemu prodavatelj plaća vozarini do ugovorenoga mjesta odredišta, ali rizik za gubitak ili oštećenje prelazi s prodavatelja na kupca u trenutku kada je roba isporučena prvomu prijevozniku, a ne kada prijeđe brodsku ogradu vozarina plaćena do

Freight Carriage paid to … (named point of destination) (n) (mar law, shipping econ) vozarina plaćena do … (označeno mjesto odredišta)

freight carried forward (n) (shipping econ, mar law) vozarina s plaća po isporuci (u luci iskrcaja)

freight carrier (n) (nav arch) teretnjak, teretni brod: Medium-speed four-stroke diesel engines are dominant in the propulsion engines of smaller ships as well as larger specialist tonnage such as cruise vessels, car/passenger ferries and ro-ro freight carriers.

freight claim (=cargo claim) (n) 1 (mar law, shipping econ) = cargo claim tražbina, za naknadu šteta; 2 (mar law, shipping econ) zahtjev za naknadu vozarine

freight collect (n) (shipping econ, mar law) = freight forward freight and charges to be paid by the consignee/receiver/importer; freight payable at destination; ea freight payable at the destination. The agent of the shipping company will collect the freight in the port of destination before the goods are made available to the holder of the original Bill of Lading.

https://www.logisticsglossary.com/term/freight-collect/ vozarina po primitku tereta (od strane primatelja tereta)

freight conference (n) (mar law) = liner conference = shipping conference linijska konferencija

freight container (n) (cargo handling, cargo, US) = container kontejner: Those responsible for the packing of dangerous goods into a freight container or vehicle should provide a signed dangerous goods container or vehicle packing certificate. The drums were then secured on wooden pallets and these were finally stacked inside a standard marine freight container.

freight contractor (n) 1 (mar law) = disponent owner = chartered owner brodar raspolagatelj; 2 ugovoratelj tereta

freighter (US) = cargo liner a ship designed to carry all types of general cargo teretnjak, linijski brod, linijaš

freighter cruiser (n) (nav arch) teretno-putnički brod

freight forward (n) (shipping econ, mar law) = freight collect vozarina se plaća po isporuci, vozarina po isporuci

freight forwarder (n) (mar law) = forwarding agent COMPARE NVOCC SEE Ocean Transportation Intermediary A party who arranges for the carriage of other
people's goods by sea, for a fee, usually calculated as a percentage of the freight charge plus expenses. At times, the freight forwarder acts as a principal contractor in respect of the shipper and bears the responsibilities of a common carrier. At other times, the freight forwarder acts merely as an agent of the shipper, with the obligation to exercise reasonable care and skill.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; a person acting as an agent in the transshipping of freight to or from foreign countries and clearing freight through federal customs. (http://www.maerskline.com/en-jm/help/shipping-glossary); Freight Forwarder is a multi-function agent/operator who undertakes to handle the movement of goods from point to point on behalf of the cargo owner... (https://shippingandfreightresource.com/topics/logistics/); “companies that serve both to shippers and carriers by organising and coordinating the transportation of goods” (https://www.researchgate.net/publication/282052433_Research_in_Humanitarian_Supply_Chain_Management_and_a_New_Framework/)

freight forwarder's bill of lading (n) (mar law) špediterska teretnica
freight forwarding (n) (mar law, shipping econ) špedicija, otpremništvo
freight forwarding platform (n) (logist) digitalna špeditorska platforma:
freight futures (n) (financ, logist) SEE futures vozarinske ročnice container
freight futures kontejnerske vozarinske ročnice: For the first time since 2017, container freight futures are returning to the Shanghai market today, home to the world’s largest container port. https://splash247.com/
freight hauler (n) (US) cestovni prijevoznik, kamionski prijevoznik
freight index (=sea freight index; Baltic freight index) (n) (shipping econ) = Baltic index indeks vozarina: The Baltic freight index, which factors in rates for capesize, panamax, supramax and handysize shipping vessels, rose 2.88 percent to register its biggest one-day percentage rise since Aug. 17. freight index fell indeks vozarina je pao: The Baltic Exchange’s main sea freight index fell for an eighth straight session on Thursday, as increased vessel supply and easing demand for shipping iron ore dragged down capesize rates, while soft South American orders hurt panamaxes. www.wescargo.com/, freight index rose indeks vozarina je porastao: The Baltic Exchange’s main sea freight index rose nearly 3 percent on Wednesday to post its biggest percentage rise in three weeks as rates for all vessel segments perked up. , freight index climbed indeks vozarina se popeo: The Baltic Exchange’s main sea freight index climbed about 10% to its highest level in three months on Monday ... https://gcaptain.com/, dry bulk seafreight index indeks vozarina za suhe rasute terete: The Baltic Exchange’s dry bulk sea freight index rose on Friday for the first time in 13 sessions, helped by an uptick in capesize rates.
freight lifter

freight liner  (n) (shipping econ, US) linijski brod, linijaš, teretnjak: As opposed to freight liners, tramp ships trade on the spot market with no fixed schedule or itinerary/ports-of-call(s).

freight market.  (n) 1 (shipping econ) vozarinsko tržište: Downturn in dry freight market started in 2008;  2 (shipping econ) tržište tereta, burza tereta

freight movement  (n) (shipping econ, US) kretanje tereta, kretanje pošiljke

freight negotiation  (n) (logist, shipping econ) COMPARE freight quotation

dogovaranje vozarine

freight prepaid  (n) (shipping econ, mar law) freight and charges to be paid by the consignor/shipper/exporter; Freight which is payable before the contract has been performed.

http://www.tkmglobal.net/chartering_F.HTM; sea freight payable in advance, in the port of departure, i.e. before transport by sea commences https://www.logisticsglossary.com/term/freight-prepaid/

vozarina se plaća unaprijed

freight quotation  (n) (logist, shipping econ) COMPARE freight negotiation freight quotation is a document that outlines the charges involved in the movement of cargo from Point A to Point B.. (https://www.shippingandfreightresource.com/fares-and-how-it-works/) ponuda

vozarina: The process of freight quotation comes in a few different flavours: Freight Tender or RFQ, contract rates, open rates, spot rate, Named Account rates, FAK rates.

https://www.shippingandfreightresource.com/fare-rate-and-how-it-works/

freight rate /'freit reit/  (n) (shipping econ) = freight cijena prijevoza stvari iz jedne luke u drugu određena po jedinici mjere; The agreed charge for the carriage of cargo expressed per ton(ne) of cargo (also Worldscale in the tanker market) or as a lump sum. (http://www.clarksons.com/glossary/); The amount charged by container shipping companies for transporting cargo, normally as a rate per 20-foot or 40-foot container; the charge per unit (as per hundred pounds or per ton) by a carrier for the transportation of cargo generally published in a freight tariff

http://www.merriam-webster.com/dictionary/freight%20rate); Amount of money paid to a shipowner or shipping line for the carriage of each unit of cargo, such as a ton, a cubic meter or container load

http://www.tkmglobal.net/chartering_F.HTM; The charge made for the transportation of freight.

vozarski stav, iznos vozarine, cijena prijevoza robe morem, vozarina: Factors that can either increase demand for tankers or lead to excess supply will clash for the balance of 2016, leading to great fluctuations in oil tanker freight rates. The report indicates that maritime freight rates continue to be a major factor driving global inflation. https://gCaptain.com set a freight rate

odrediti vozarinu, utvrditi vozarinu, freight rates plummet vozarine jako padaju, freight rates plunge vozarine jako padaju, freight rates fall vozarine padaju: Container freight rates fell in August after two months of gains and came close to their 20-month low. Freight rates will subsequently fall due to increased vessel supply as newly built and repaired ships are delivered to owners by shipyards. Container Shipping Outlook Deteriorates as Freight Rates Fall https://gCaptain.com, freight rates soar vozarine rastu: Oil tanker rates soar as supplies surge from Iraq, Saudi Arabia etc. , freight rate surge: Rates for the world’s biggest oil tankers surged to the highest since January as shipments accelerated from Saudi Arabia and Iraq, the two biggest suppliers in the Persian Gulf. vozarine naglo rastu, freight rates rise vozarine rastu: Shipping freight rates for transporting containers from ports in Asia to Northern Europe rose by
2.7 percent to $573 per 20-foot container (TEU) in the week ended on Friday. Freight rates for very large crude carriers (VLCCs) are set to rise further next week, fuelled by a raft of cargoes from West Africa and the Middle East. Rates for VLCCs from West Africa to China soared to W50 on Thursday against W43 on the same day last week.

Freight rates climb: Freight rates for very large crude carriers (VLCCs), which climbed to a nine-month high this week, are set to remain firm on tight tonnage supply and strong cargo volumes.

Freight rates hit the highest level: VLCC freight rates from the Middle East and West Africa to Asia hit their highest level since March 16 on March 22.

Firm freight rates stabilise: Freight rates out of the US Gulf have been firm in October, indicating that the balance, at least for now, is in favour of shipowners.

Pretrpjele pad: Asia to US West Coast container freight rates suffer biggest drop in six months.

The Port of Cork and Compagnie Luxembourgeoise de Navigation (CLdN) have announced a new weekly RoRo freight service between Cork, Ireland and the Port of Zeebrugge, in Belgium.

Freight service providers transport cargo, such as manufactured products, raw materials, and food, and are generally hired by businesses.

Freight service providers

Freight terminal

Freight train

Frequency shift keying (FSK)

Fresh air trunk

Fresh breeze

Fresh water

Freight service (n) (shipping econ) linijski servis: The Port of Cork and Compagnie Luxembourgeoise de Navigation (CLdN) have announced a new weekly RoRo freight service between Cork, Ireland and the Port of Zeebrugge, in Belgium.

Freight service providers (n) (shipping econ) Freight service providers transport cargo, such as manufactured products, raw materials, and food, and are generally hired by businesses.

Freight tariff (n) (shipping econ, mar law) Schedule, published by a liner conference or shipping line, containing freight rates for a variety of commodities likely to be carried by the lines and whether these are payable on the weight of commodity or its cubic measurement.

Freight tender (=Request for Quotation (RFQ)) (n) (logist, shipping econ) = Request for Quotation zahtjev za ponudu vozarine: Many multinational companies especially BCOs, who have large volumes moving across various trade lanes send out Request for Quotation (RFQ) through freight tenders which covers the freight rates for a set volume over a set period on multiple trade lanes.

Freight terminal (n) (shipping econ) Privately run terminals, such as freight terminals run by railroads, have similar organizational structures to those of publicly operated terminals but generally focus on commercial operation and managing the arrival and desired departure times of cargo.

Freight train (n) teretni vlak

Frequency shift keying (FSK) (n) (navig) digitalna modulacija pomakom frekvencija (u sustavu AIS)

Fresh air trunk (n) (nav arch) dovodnik svježeg zraka

Fresh breeze (n) (meteorol) vjetar jačine pet bofora i brzine od 29 do 38 kilometara na sat

Fresh water (n) (marine eng) slatka voda, svježa voda, pitka voda: Lubricating oil
coolers using sea or fresh water as the cooling medium, must also be periodically checked for oil leakage. 
**fresh water allowance**; FWA compare dock water the number of millimeters by which the mean draught changes when a ship passes from salt water to fresh water, or vice versa, when the ship is loaded to the Summer displacement (Rhodes, Ship’s Stability, Seamanship, 2003) koeficijent promjene gaza pri prijelasku iz morske u slaku vodi i obratno, fresh water tank 
**tank svježe / pitke vode**: Immediate inspection of other fresh water tanks to ensure potability of water supply was arranged as soon as reasonably practicable. https://safety4sea.com/ 
**fresh water** (n) (environ) voda (iz vodovoda): As soon as you bring the boat ashore, hose it down with fresh water. Check the harness’s stitching regularly and wash it thoroughly in fresh water after each sail.

**fresh water generator** (n) (marine eng) generator svježe vode: The Wärtsilä Serck Como fresh water generators produce the fresh water needed onboard a cruise ship for deck washing, laundry, cabins, swimming pools, and technical applications that need high quality water. Minor repairs had just been completed on the shell plate of the fresh water generator (evaporator) by a shore workshop while in port.

**fresh water tank** tank svježe / pitke vode: The fresh water tanks and the DO header tank overflowed within a few seconds of each other …

**friction** /ˈfrikʃən/ (marine eng, seamanship) trenje, frikcija: The propeller shaft friction in the stern tube is excessive. The ropes are mainly subject to internal friction and corrosion. The rope’s external and internal fibres may have deteriorated due to abrasion / friction and / or chemical contamination; https://safety4sea.com/ low coefficient of friction niski koeficijent trenja

**frictional force** (n) (marine eng) sila trenja: Rings act as a barrier that prevents frictional force and eventually engine failure. https://www.marineinsight.com/tech/how-are-piston-rings-made

**frigate** /ˈfrɪɡət/ (n) (navy) COMPARE destroyer fregata: Two common types of warship used in most navies are frigates and destroyers. Both are designed for quick manoeuvrability and can be used to escort and protect larger vessels from air, surface and underwater threats. Destroyers are much less common, with only a handful of navies possessing these kind of warships. https://www.naval-technology.com/ The Sunday Times has reported that at least two Type 23 frigates will have to be axed (scrapped). https://ukdefencejournal.org.uk/ Old type frigates will be axed and replaced with automatic mine hunting capability. BBC News

**frogfish** (n) žaba, grdobina, grдобина žutka, rošpo

**frogman** (n) (safety, navy, figurative) member of underwater demolition team čovjek žaba

**front** (n) (meteorol) the boundary or transition zone between two different air masses fronta: As the vessel proceed down the loch, a weather front began to pass through the area and the wind direction veered. warm front topla fronta, cold front hladna fronta, occluded front result of the meeting of a warm and cold front okluzivna fronta, zatvorena fronta, main front glavna fronta, sharpening of a front jačanje fronte

**frontal disturbance** (n) (meteorol) frontalni poremećaj

**front end amplifier** (n) (electr) malošumno pojačalo
Front End (of a GPS receiver)  

**Frustration of Charter**

When the contract cannot be completed or materialized without the fault of any party it is called frustration. (https://www.lawteacher.net/free-law-essays/contract-law/shipping-and-charter-party-contract-law-essay.php) frustration occurs whenever the law recognises that, without default of either party, a contractual obligation has become incapable of being performed because the circumstances in which performance is called for would render it a thing radically different from that which was undertaken by the contract. Non haec in foedera veni. It was not this that I promised to do. (https://www.steamshipmutual.com/publications/Articles/Kyla0613.htm) Frustration of contract under the carriage of goods by sea is concerned with the situation where, following the formation of a valid contract, an event occurs which is not the fault of either party but which has a significant impact on the obligations contained in the contract.

(https://www.lawteacher.net/free-law-essays/contract-law/shipping-and-charter-party-contract-law-essay.php) Frustration of Charter (n) (mar law) When the contract cannot be completed or materialized without the fault of any party it is called frustration. (https://www.lawteacher.net/free-law-essays/contract-law/shipping-and-charter-party-contract-law-essay.php) frustration occurs whenever the law recognises that, without default of either party, a contractual obligation has become incapable of being performed because the circumstances in which performance is called for would render it a thing radically different from that which was undertaken by the contract. Non haec in foedera veni. It was not this that I promised to do. (https://www.steamshipmutual.com/publications/Articles/Kyla0613.htm) Frustration of contract under the carriage of goods by sea is concerned with the situation where, following the formation of a valid contract, an event occurs which is not the fault of either party but which has a significant impact on the obligations contained in the contract.

The second kind of frustration is that when any change has been brought in the law and as a result of this law the performance of the contract becomes unlawful and delay also causes frustration as a delay may
result in not achieving the objectives of the contract.

**FSC** (fuel surcharge) (n) (logist, shipping econ) a fee assessed by a carrier to account for regional / seasonal variations in fuel costs (https://www.flexport.com/glossary/fuel-surcharge-fee/)

vozarinska naknada za povišene cijene goriva

**FSM** (free surface moment) (n) (stabil) moment slobodnih površina

**FSRU** (n) (nav arch, ports) SEE Floating Storage Regasification Unit

plutajuća jedinica za plinofikaciju ukapljenog prirodnog plina (LNG-a), plutajući terminal za plinofikaciju ukapljenog prirodnog plina (LNG-a), plutajuća jedinica za regasifikaciju ukapljenog prirodnog plina (LNG-a), FSRJ

**FSU** (floating storage unit) (n) (nav arch) plutajući objekt za skladištenje tekućih tereta

**FTC** (Fast Time Constant) (n) (navig) COMPARE ACR visokopropusni filtart male vremenske konstante (kod radara), sustav brisanja smetnji s padalina

**FTL** (full truck load) (n) (logist) COMPARE F.C.L. a type of trucking in which an entire truckload (usually 53’ long trailer) is reserved for the transportation of the cargo. izravna kontejnerska pošiljka kamionom

**FTP Code** (Fire Test Procedures Code) (n) (mar law, safety) Međunarodni kodeks za primjenu postupaka požarnog ispitivanja

**fuel** /ˈfjuːəl, nək/ (n) (marine eng, shipping econ) gorivo fuel oil nafta (kao gorivo kod dizel motora), gorivo, availability of fuel mogućnost dobivanja goriva, synthetic fuel sintetičko gorivo, umjetno gorivo, solid fuel kruto gorivo, marine fuel brodsko gorivo: As marine fuel oil normally contains a small quantity of water, it is necessary to prime the bowl each time that it is run, ...; inferior fuel nedovoljan dotok goriva, intermediate fuel oil (IFO) nafta (37 Ct), heavy fuel oil (HFO) teško gorivo, teška nafta, mazut: The main problem in burning heavy fuel oil in small high-speed engines is ignition delay. In order to reduce maintenance costs, at some time prior to the incident, the company had approved a change of fuel from heavy fuel oil (HFO) to marine gas oil (MGO) for the heater, but the crew failed to make the necessary changes to the fuel pre-heating circuit and the auto-start pr, fuel injection system sistem ubrizgavanja goriva, to supply fuel opskrbiti / snabdjeti gorivom, dobaviti gorivo: The mixing tank is used to collect recirculated oil and also acts as a buffer or reserve tank as it will supply fuel when the daily service tank is empty., to run on fuel raditi na određenoj vrsti goriva (o motoru), pokretati se na određenoj vrsti goriva (o motoru): The fuel system can be changed over so that the engine b., to break up fuel raspršiti gorivo, to admit fuel dovoditi gorivo, pustiti gorivo (u sistem, cilindar), rate of fuel supply omjer (količina) dobave goriva, no fuel position prekid dobave goriva, multi položaj polužja za gorivo, full fuel position položaj pune dobave goriva, low grade fuel gorivo
slabe kakvoće, fuel valve ventil goriva: In the cylinder cover, there are three fuel valves: a starting valve, a safety valve, and an indicator valve. Following a review of the mooring manoeuvre and evaluation of the prevailing and expected sea conditions, it was decided to proceed with the fuel transfer operation. Fuel pump pumpa za gorivo, sisaljka za dovod goriva, Bosch pumpa, fuel handling equipment oprema za rukovanje gorivom, fuel discharge 1 odvod goriva; 2 ispust goriva, fuel delivery dobava goriva: Caterpillar’s ECM manages fuel delivery, air supply and other fundamental engine processes to achieve an optimum balance of performance and emissions. Fuel pump pumpa za gorivo, sisaljka za dovod goriva, Bosch pumpa, fuel handling equipment oprema za rukovanje gorivom, fuel discharge 1 odvod goriva; 2 ispust goriva, fuel delivery dobava goriva: Caterpillar’s ECM manages fuel delivery, air supply and other fundamental engine processes to achieve an optimum balance of performance and emissions. Fuel pump pumpa za gorivo, sisaljka za dovod goriva, Bosch pumpa, fuel handling equipment oprema za rukovanje gorivom, fuel discharge 1 odvod goriva; 2 ispust goriva, fuel delivery dobava goriva: Caterpillar’s ECM manages fuel delivery, air supply and other fundamental engine processes to achieve an optimum balance of performance and emissions. Fuel pump pumpa za gorivo, sisaljka za dovod goriva, Bosch pumpa, fuel handling equipment oprema za rukovanje gorivom, fuel discharge 1 odvod goriva; 2 ispust goriva, fuel delivery dobava goriva: Caterpillar’s ECM manages fuel delivery, air supply and other fundamental engine processes to achieve an optimum balance of performance and emissions.

fuel (v) opskrbiti / snabdjeti gorivom, napajati gorivom: At about 1230, the boat tied up alongside and, throughout the afternoon, she was re-fuelled and re-stored, the catch landed, and ice loaded for the next trip. Fuel (v) (figurative, safety) nadolijevati (na vartu), poticati požar: Foam in the area was found to be heavily contaminated with grease and had fuelled the fire, generating thick black smoke.

fuel additive (n) (marine eng) aditiv gorivu

fuel barge (n) (nav arch) teglenica (barža, maona) za opskrbu gorivom: The fuel barge came alongside on the port side in the morning. https://safety4sea.com

fuel cap (n) (marine eng, sailing/boating/yachting) čep goriva (na izvanbrodskom motoru) fuel cap vent lever polužica / ručica zraka na čepu motora

fuel cell /ˈfjuːəlˌsɛl/ (=FC) (n) (marine eng) a cell producing an electric current direct from a chemical reaction. Vodikovi spremnici, vodikove ćelije, gorive ćelije vodika: By using FCs as a power source, it will be possible to completely eliminate greenhouse gas (GHG) emissions during navigation. https://cleantechnica.com/Development of onboard hydrogen fuel supply system/equipment; development of energy management system (EMS) combining FC and storage battery https://cleantechnica.com/ Fuel cells turn the chemical energy from hydrogen into electricity through an electrochemical reaction. https://captain.com

Fuel Cell Batteries (n) (marine eng) The single most essential difference between fuel cells and batteries is simple: a battery stores energy which it then uses, whereas a fuel cell generates energy by converting available fuel. Baterije el. energije dobivene iz vodika

fuel cell ship (=hydrogen ship) (n) (nav arch, marine eng) = hydrogen fuel cell vessel A hydrogen ship is a hydrogen fueled ship, power-assisted by an electric motor that gets its electricity from a fuel cell. Or uses hydrogen fuel in an internal combustion engine. Brod na vodikov pogon

fuel change-over (=fuek change over; fuel transfer) (n) (marine eng) = fuel transfer prebacivanje s jednog goriva na drugo: Ships visiting Emission Control Areas must have a Fuel oil change-over plan to use fuel with 0.1% sulphur content. www.marineinsight.com

fuel cleaning system sustav čišćenja goriva: More ports around the world are banning ships from using a fuel cleaning system that pumps waste water into the sea, one of the cheapest options for meeting new environmental shipping rules. https://gcaptain.com

fuel consumption (n) (marine eng) potrošnja goriva: The change from K-GF to L-GF resulted in a 2 per cent improvement in the specific fuel consumption, and the lower speed accounts for a
5 per cent improvement in propeller efficiency. *Specific fuel consumption* increases with worn injectors and liners, broken piston rings, high back pressure, fouled turbocharger and air cooler and leaking exhaust valves. (https://safety4sea.com/) Fuel consumption: Total energy consumption at 100% load; kJ/kWh 7710 www.wartsila.com

**fuel endurance** *(n) (marine eng)* kapacitet zaliha goriva: According to SWS, the *fuel gas endurance* reaches 20,000 nautical miles, allowing the vessels to complete two round-trip routes from China to Australia https://safety4sea.com/

**fuel fill cap** *(n) (sailing/boating/yachting)* čep za gorivo (na palubi brodice) **fuel fill cap** O-ring brteni prsten čepa za gorivo

**fuel filter** *(n) (marine eng)* filter goriva: Replicated fuel leakage from main engine duplex **fuel filters**. replace the **fuel filter** zamijeniti filter goriva novim: Replace **fuel filters** and bleed air from the fuel system https://www.practical-sailor.com/ Replace fuel filters and bleed air from the fuel system https://www.practical-sailor.com/

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**fuel gas supply system** (=FGSS) *(n) (marine eng)* SEE FGSS sustav dobave plina u motor

**fuel injection** *(n) (marine eng)* ubrizgavanje goriva **fuel injection pump** pumpa za ubrizgavanje goriva: Each cylinder is individually served by a **fuel injection pump**, HP pipe and injection valve with uncooled nozzle, **time the fuel injection** regulirati vrijeme ubrizgavanje goriva, tempirati ubrizgavanje goriva: An electronically controlled system optimally times fuel injection and the opening and shutting of exhaust valves, **fuel injection system** sustav ubrizgavanja goriva: The very high standard of reliability and lifetime now attained by modern **fuel injection systems** is the result of considerable investment in R&D and production
technology by designers and equipment manufacturers.

**fuel injector** *(n) (marine eng)* ubrizgač goriva, rasprskač goriva: The fuel injectors deliver the atomised fuel to the cylinder.

**fuel knock** *(n) (marine eng)* A noise produced in the cylinder of a diesel engine during combustion, usually when the fuel oil has a low ignition quality. (http://www.marinedieseleurope.com/) lupanje u radu motora (zbog slabog goriva)

**fuel line** *(n) (sailing/boating/yachting)* dovodna cijev goriva, dovod goriva: Double-walled HP fuel lines distribute the fuel from the pumps along the engine to each cylinder.

**fuelling** *(n) (marine eng)* opskrba gorivom: The move to electronic control of fuelling brings advantages in accuracy of delivery and timing. ease of fuelling lakoća opskrbe gorivom

**fuel oil** (=FO) *(n)* 1 (marine eng) Fuel oil (also known as heavy oil, marine fuel or furnace oil) is a fraction obtained from petroleum distillation, either as a distillate or a residue. (https://en.wikipedia.org/wiki/Fuel_oil); A name given to the heaviest grades of residual fuel used in marine oil burning boilers. Fuel Oil, or Residual Fuel Oil (RFO), refers to fuels that are primarily non-boiling fractions. (www.euronav.com) gorivo, pogonska nafta, brodska nafta: Double-walled HP fuel lines distribute the fuel from the pumps along the engine to each cylinder. in the marine industry Marine Diesel Fuel is the blend of distillate and residual oils (intermediate types). http://www.kittiwake.com/fuel_terminology Heavy fuel oils are mainly used as marine fuel, and HFO is the most widely used marine fuel at this time; virtually all medium and low-speed marine diesel engines are designed for heavy fuel oil.

https://www.bomin.com/en/news-info/glossary/details/term/heavy-fuel-oil-hfo.html heavy fuel oil (HFO) 1 The generic term heavy fuel oil (HFO) describes fuels used to generate motion and/or fuels to generate heat that have a particularly high viscosity and density. In the MARPOL Marine Convention of 1973, heavy fuel oil is defined either by a density of greater than 900 kg/m³ at 15°C or a kinematic viscosity of more than 180 mm²/s at 50°C. (https://www.bomin.com/en/news-info/glossary/details/term/heavy-fuel-oil-hfo.html) teška nafta: Operation on Heavy Fuel Oil Main engines designed to manoeuvre on heavy fuel oil are to be operated according to the manufacturer’s instructions.; 2 mazut, intermediate fuel oil (IFO) nafta (37 Ct), store fuel oil spremiti gorivo, transfer fuel oil prebaciti gorivo, supply fuel oil dovesti gorivo, dovoditi gorivo, switch to cleaner fuel oil prebaciti se na čišće gorivo: ... the national government is providing incentives to owners to switch to cleaner fuel oils; 2 loživo ulje (kod kotla)

**fuel oil mode** *(n) (marine eng)* = Diesel mode način rada stroja prema vrsti goriva

**fuel oil pump** *(n) (marine eng)* pumpa goriva: Marine fuel oil pump can be also called fuel oil service pump, fuel oil supply pump fuel oil booster pump or fuel oil circulation pump. It can be in centrifugal, gear, three screw and other types. (http://silipump.com/application/marine-fuel-oil-pump/)
The diesel fuel oil supply on the engine is divided into two systems: one for the pilot fuel and one for the back-up fuel.

The fuel oil system for a diesel engine can be considered in two parts: the fuel supply and the fuel injection systems. The fuel oil system is checked and circulated with hot oil.
fuel pipe (n) (marine eng) cijev goriva: Problems in the fuel system may lead to cracks and leakages in fuel pipes in case of improper fuel treatment. https://safety4sea.com/

diagram: Fuel system diagram

fuel pump (n) (marine eng) pumpa goriva, sisaljka goriva: It is also very important that the fuel pump and exhaust valve operate at exactly the right time, so the camshaft is driven by the crankshaft.

fuel return line (n) (sailing/boating/yachting) povratna cijev goriva

diagram: Fuel return line diagram

fuel supply (n) (marine eng) dovod goriva, dobava goriva: At that point, the chief engineer started isolating the engine room ventilation and fuel supplies.

fuel system (n) (marine eng) sustav goriva: The fuel system can be changed over so that the engine can be run on diesel fuel. If the HFO is unstable, the asphaltenes will precipitate from the fuel and block filters and/or cause deposits in the fuel system, as well as lead to excessive sludge formation in the fuel separator.

fuel tank (n) (marine eng) tank goriva, spremnik goriva, tank. serbatoio della nafta: An investigation of the fuel tanks found that the fuel pick-up tubes within both tanks had become detached from the tank top fuel hose fittings. They tried swapping the two fuel tanks and supply hoses, but this failed to rectify the fault.

fuel transfer (n) (marine eng) = fuel change-over fuel change-over prebacivanje s jednog goriva na drugo: The ship must keep ready the fuel oil transfer plan for LSFO and HSFO fuel. www.marineinsight.com fuel transfer record zapis prebacivanja s jednog goriva na drugo

fulcrum /'fʊlkrəm/ (n) (marine eng) pivot point of a lever uporište poluje: A cast iron rocker housing supports the fulcrum for the fuel and valve levers, encloses the valve gear and also forms the cylinder head water outlet connection ...

fulfill (v) 1 ispuniti, izvršiti: As a result, the deck watch was effectively composed of a single
person who was expected to **fulfill** all of the tasks of navigation, maintaining a lookout and steering. ; 2

**udovoljiti**

**Full ahead!** (adv) (seamanship, navig) **Svom snagom naprijed!:** The pilot ordered **full ahead**, hard to port and requested one of the tugs to assist. 2235 Pilot away at southern boarding ground 2236 **Full Ahead** 2240 Half Ahead, course 125 deg, crossing the west bound lane at almostright angles to the separation scheme. Seconds later, the engine was put to **full ahead**, and the helm put hard to port to avoid the tanker. The pilot ordered "full ahead".

**full and by** (prep.phr) (sailing/boating/yachting) Sailing as close to the wind as possible with full sails.

https://www.ypiyachts.com/  
**sasvim u vjetar (ali bez trešnje jedara)**

**full and complete cargo** (=F/C) (n) (mar law) This expression characterizes a full cargo, in accordance with the custom of the port, which will either bring the vessel down to her maximum permissible draft or fill the vessel cubically as the case may be **brod nakrcan do maksimuma**

**Full astern!** (adv) (seamanship, navig) **Svom snagom krmom!, Svom snagom nazad!:** At 2019 as the vessel passed the tanker berth the pilot ordered **full astern**, rather than his usual slow or half astern The master immediately applied **full astern pitch** and full port thrust. Consequently, **although full astern was ordered**, this only increased the power ahead on the starboard propeller. Manual DP was immediately selected (with yaw control), **full astern thrust was applied** and the vessel’s movement stopped.

**full-away** (adv) (marine eng) **punom snagom naprijed:** After every economiser cleaning, for the first hour after **Full Away**, it became standard practice to deploy an additional seaman on the upper deck, ... I switch off the MF/HF DSC at the end of passage and only switch it on again at **full away**. The container ship’s third officer returned to the bridge and, on instruction from the master, he rang ‘**full away**’ with an engine setting of 80rpm. At the time the fullAway is received the auxiliary scavenge air blower should be stopped, the starting air stop valve closed and all drains opened.

**full cargo** (n) (cargo, shipping econ) **jedini teret na brodu, sav teret na brodu:** The ship had departed Gladstone at 1054 that day after loading a **full cargo** of coal destined for Bayuquan, China. A large bulk carrier was unberthing **after loading a full cargo of coal**.

**Full Container Load** (=FCL) (mar law, shipping econ) FCL means that all goods in the container are listed on one Bill of Lading, and as such are owned by one party.

https://www.logisticsglossary.com/term/full-container-load/  
**teret u kontejneru samo za jednog naručitelja (u direktnom prijevozu, door-to-door):** The German-flagged **full container ship** ....... was en route back from the east coast of the United States to Europe. At about 0218 on the morning of 17 September 2011, a very serious marine casualty occurred on board the **full container vessel** ...

**full liner terms** (n) (logist, mar law) Full Liner Terms express what is and what is not included in the freight price, from the shipping company’s point of view. The freight rate includes loading, lashing, trimming, transport itself and unloading of the cargo. **puni linijski prijevozni ugovori**

**full load** (n) (marine eng) **puno opterećenje:** For modern engines, the optimum injection duration is around 18–20° crank angle **at full load**, and the maximum firing pressure is reached in the second half of that period. Droop is the variation in engine speed following a load change, approximately 4% for a **full load change**.

**full load** (n) (cargo handling, shipping econ) **cjeloviti brodski teret, sav brodski teret iste vrste:** Own vessel, a 21,310dwt multipurpose vessel with a **full load of containers** and a draught of 9.5 m. They finished loading at 1500 and sailed at 1510 with a **full load** for Moneras in Kalmar Sound, Sweden.
full mission bridge simulator (n) (navig) navigacijski simulator sa svim funkcijama zapovjedničkom mosta: ... the Master and Deck officers involved will attend a Bridge Team/Pilot Relationship course on a full mission ship bridge simulator.

full operational capability (n) (navig, electr) COMPARE initial operational capability: vrijeme rada u punoim pogonu (navigacijskog sustava)

full power (n) (nav arch) punom snagom, svom snagom: ... the engines had been running at full power for some six-and-a-half hours ... At full power the turbocharger may be rotating at speeds of 10000RPM

full reach and burden of the ship (n) (nav arch, mar law) sav prostor i nosivost broda

full reverse svom snagom natrag

full rigged sailing vessel (=fully rigged sailing vessel) (n) (sailing/boating/yachting) jedrenjak, nava


full rigged ship - barque (sailing/boating/yachting) a sailing vessel with three or more masts, all of which are square rigged jedrenjak tipa bark, bark
**full rudder** (navig, seamanship) kormilo do kraja (lijevo ili desno), kormilo sve lijevo ili sve desno: At the same time the tanker also altered, apparently under full rudder, to starboard. Using full rudder and engine power, and transmitting appropriate signals on the air horn and VHF radio, the master just managed to turn the ship’s head into the wind and execute the 180-degree turn and head out to open sea. The master realised that a dangerous situation was developing and applied full starboard rudder. Using full rudder and full power the (tug) skipper could not stop the swing to starboard and he collided with the bulbous bow of the vessel. [https://safety4sea.com/](https://safety4sea.com/)

**full starboard rudder** kormilo sve desno: Despite the use of full starboard rudder and full speed ahead, the port turn was not fully arrested and subsequent application of full astern power was insufficient to avoid a collision [https://safety4sea.com/](https://safety4sea.com/). Noticing that the CPA of the approaching ship had not increased as expected, the master increased to full starboard rudder. MAIB accident reports, full port rudder kormilo sve lijevo

**full scantling vessel** (n) (nav arch) brod s punim dimenzijama elemenata, brod građen s punim dimenzijama materijala

**full-sized lines plan** (=full-sized plan) (n) (nav arch) A 1:1 scale construction drawing of a boat and its parts. nacrt brodice u naravnoj veličini

**Full speed!** (n) (marine eng, comm) Svom snagom Full speed! ahead Svom snagom naprijed, Full speed! astern Svom snagom natrag

**full speed** (n) (navig, nav arch) puna brzina: Following this discussion my pilot advised me that as we were proceeding further up the harbour we should enter first and so we should maintain full speed. at full speed punom brzinom: After disembarking the pilot, the vessel proceeded out to sea at full speed. A little later, we saw a vessel approaching at full speed from the south heading towards the Western Boarding Ground.

**Full speed ahead / astern!** (navig, comm) Punom snagom naprijed / natrag!

**full starboard / port wheel** (=full starboard / port rudder) kormilo sve u desno / lijevo: The Master applied full starboard wheel and the vessel turned rapidly, thus increasing the angle of heel. [https://safety4sea.com/](https://safety4sea.com/)

**fully automated unattended machinery space** (n) (marine eng) = UMS automatska strojarnica (rad bez osoblja u stroju)

**fully autonomous ship** (n) (nav arch) a ship run by an operating system that can calculate consequences and risks, and make decisions by itself [https://safety4sea.com/](https://safety4sea.com/) sasvim
autonomani brod

fully battened sail (n) (sailing/boating/yachting) a sail that has sail battens across its entire width to provide better sail shape jedro s letvicama po cijeloj širini jedra

fully laden (adj) (navig) nakrcan (brod), pod punim teretom: A fully laden 80,000 tonnes deadweight tanker was manoeuvring to go alongside when a total power loss occurred as a result of the sea water cooling system becoming blocked. The ship left the port of Riga fully laden with timber three days earlier.

fully loaded (adj) (navig) = fully laden nakrcan (brod), pod punim teretom: A pilot boarded a fully loaded product tanker as it approached the port entrance.

fully manned (adj) (navig, mar law) sa svom propisanom posadom: The bridge and engine room was fully manned with a Bosun and AB stationed on the bow for lookout and emergency anchor purposes. I had always reduced my speed and kept the engine room fully manned when transiting these areas.

fully pressurised liquid gas cargoes (n) (cargo) potpuni stlačeni ukapljeni plinovi

fully refrigerated liquefied gas cargoes (n) (cargo) potpuno rashlađeni ukapljeni plinovi

fully-rigged (adj) 1 (sailing vessels) jedrenjak (obično trojarbolni) s punom snasti (tj. oputom i jedrima); 2 (seamanship) potpuno opremljen i postavljen (brodski siz): Do not leave the gangway unattended once the lashings are removed until the gangway is fully rigged or secured. They left the gangway suspended outboard, fully rigged and secured horizontally at main deck level, ready to be lowered for the pilot next morning.

fume (n) (safety) dim, zagušljiva para: This grinding created significant amounts of fumes. … four seamen were sent to check the lashings and they were all overcome by the fumes in one of the holds. The OS who had removed the plug received some phenol fumes inside the face shield and inhaled a small amount of fumes.

fumigation (n) (cargo) The fumigated holds and packaging materials are treated in such a way that all vermin has been exterminated. They will also bear a stamp and be accompanied by a certificate.

Fumigation makes use of poisonous gases that are classed as pesticides or fumigants, to fill an entire place and suffocate the pests and kill them.

Fumigation certificate (n) (cargo) svjedodžba o fumigaciji

function /ˈfʌŋkʃən/ (n) funkcija: The oil feed rate is controlled according to engine load and is adjustable as a function of engine condition.

function /ˈfʌŋkʃən/ (v) raditi, djelovati, funkcionirati: The coupling may in addition function as a clutch or disconnecting device. The fire detection system did not function correctly.

function namjena: Connected to the SSV is an empty space in the fuel outlet channel, whose
function is to dampen the pressure waves when the SSV is opened. **primary function**

temeljna namjena

**funding** *(shipping econ)* finacijska pomoć, financiranje, finacijska potpora: The Vancouver Fraser Port Authority received federal funding for projects that will improve the flow of goods to and from the Port of Vancouver. https://www.maritimeprofessional.com/news/federal-funding-port-vancouver-317672

**funds** *(mar law, shipping econ)* financijska sredstva secure funds osigurati sredstva, pribaviti sredstva: ... dozens of ships remain anchored off ports while the Company tries to secure funds to unload cargo.

**fungi** /ˈfʌŋɡai ; ˈfʌndʒai; ˈfʌndʒi/ (cargo) gljivice (štetočine na teretu): Amongst the most familiar fungi affecting citrus fruit are green and blue penicillium mould growth which is accelerated by high storage temperatures.

**funnel** /ˈfʌnəl/ *(nav arch)* = stack brodski dimnjak, ciminjera; fumaiolo: A significant area on every deck between the funnel and the machinery spaces is thus released for other purposes. Only the uptake was burning inside the funnel, probably because the inside bulkheads were too caked with carbon to burn. High density black smoke was then seen coming from the funnel.

**funnel casing** *(marine eng, nav arch)* kućište dimnjaka, oplata dimnjaka

**funnel down** *(v)* *(meteorol)* stuštiti se (o vjetru), sručiti se

**funnel smoke** *(marine eng)* dim iz brodskog dimnjaka

**furl** *(v)* *(sailing/boating/yachting)* to roll a sail; to roll or wrap a sail around the mast, spar or forestay to which it is attached namatati (prečku/flok/genovu, jedro), rolati, Italian: imbrogliare

**furler** *(sailing/boating/yachting)* = furling system Each furler is composed of a drum, a series of sections (extrusions) which come around the forestay and a hoisting system: halyard swivel or sheave box. namrava za namatanje (prečke/genove ili jedra), sprava za rolanje, rol-mehanizam headsail furler sprava za rolanje floka, mehanizam za rolanje floka, rolflok, jib furler naprava za namatanje floka (prečke/genove), the furler jams naprava za namatanje zapinje: But if your furler jams for some reason - a seized upper or lower bearing, for example - and you can't furl the sail, then here's what to do: furler take one jib sheet off, then coil the other and take it right forward ... , furler jam zapinjanje (blokiranje) naprave za namatanje, furler extrusions elementi šine rol-mehanizma: The reefing system is manufactured from aluminium extrusions which are highly conductive., furler swivel vrtulj rol-mehanizma, dogulin rol-mehanizma, furler drum bubanj rol-mehanizma

http://www.holiday23.co.za/Fine%20tuning%20the%20Roller%20Furler.htm, **furling line** uže za
furl genoa sail (n) (sailing/boating/yachting) genova na namatanje, roll genova
furling (n) (sailing/boating/yachting) namatanje jedara furling headsails namatanje prednjeg jedra, rolanje floka, furling the mainsail namatanje (glavnog) jedra, furling failure zakazivanje sustava za namatanje, kvar sustava za namatanje
furling gear (n) (sailing/boating/yachting) uređaj za namatanje (floka, jedra), rol-mehanizam, mehanizam za rolanje (floka, jedra)
furling line (n) (sailing/boating/yachting) uže rol-floka / genove, uže za namatanje floka / genove, uže za namatanje rol-mehanizma furling line block kolotur užeta za namatanje rol-floka
furling system (n) (sailing/boating/yachting) = furler sustav za namatanje (prečke/floka/genove, glavnog jedra), rol-sustav: The basic components to most furling systems include the foil extrusion, which rises out of the lower drum and incorporates a feeder in which the sail’s luff tape enters the groove. Then there is the upper swivel (in most systems - but not all) and the furling line and associated hardware to route the furling line aft to the cockpit. Before you buy any jib furling system, obtain your pin-to-pin forestay measurement before you either remove or unstep your mast. The most dependable type of furling systems are the "head swivel" style that have a lower drum, metal
extrusions, and a ball bearing head swivel.
http://www.sailingbreezes.com/sailing_breezes_current/articles/may02/furling.htm
furl jib (n) (sailing/boating/yachting) rol-flok, roll-flok

furlough /ˈfɜrləʊ/ (n) (hum_resources) poslati na neplaćeni dopust: European ferry operator Stena Line will furlough 600 employees as the coronavirus pandemic decimates passenger travel across Europe. https://gCaptain.com The Sweden-based company said it intends to maintain 80% of the salaries of the furloughed workers. https://gCaptain.com
furlough /ˈfɜːrloʊ/ (n) (hum_res) unpaid leave neplaćeni dopust
furlough (n) (sailing/boating/yachting) roll-jedro, jedro na namatanje (u jarbol ili deblenjak)
furnace /ˈfɜːnəs/ (n) (marine eng) ložište, plamenica: The hot gases produced in the furnace are used to heat the feedwater to produce steam and also to superheat the steam from the boiler drum.

boiler furnace ložište kotla: The chief engineer then purged the boiler furnace for about an hour after the incident.
furthermore /ˈfɜːðərmə/ (adv) osim toga, još, nadalje: Furthermore, all crewmembers, especially those who may not have attended formal firefighting training, should be instructed on how to react in such situations.
fuse /fjuːz/ (n) 1 upaljač (eksploziva, bombe); 2 (electr) osigurač, Italian: fusibile: As he operated the controls for the solenoid to withdraw the securing pins, the fuse blew, leaving the pins engaged. On investigation, it was found that the plug had a 13A fuse not the 2A which was required, upon investigation all other fans where found to be the same and withdrawn from service until correctly rated fuse box ormarić s osiguračima, kutija osigurača: Because the fuse boxes were in the forward auxiliary generator hold, the skipper went out on deck and opened the access hatch to the space.
fusibility /ˌfjuːzəˈbiliti/ (n) (marine eng) topljivost, rastopivost high fusibility laka topljivost
fusion (n) welded by fusion zavaren taljenjem (phys, marine eng) fuzija, taljenje, stapanje, spajanje
futtock /ˈfʌtək/ (=futtocks) (n) (nav arch) Pieces of timber that make up a large transverse frame. (https://www.msc.com/shipping-glossary) oblik, oblik rebra, rebreni nastavak, produžnik, prilikad, kopul, korba, kriva glava
futtock-ripping (n) (sailing vessels) kosne pripone
futtocks /ˈfʌtəks/ (n) (sailing vessels) rebro 1st futtockss donji dio rebra, 2nd futtockss oblik rebra, 3rd futtockss oblik rebra, 4th futtockss gornji dio rebra
futtock shrouds (n) (sailing vessels) kosne priponice
futures /ˈfiːtrəs/ (n) (financ, shipping econ) = futures contract contracts in which you agree to exchange an amount of commodity (e.g. oil, containers) at a set price on a set date.

(https://www.ig.com/en/commodities/oil/how-to-trade-oil); The buyers and sellers of a container freight futures contract agree on a settlement price and a time period for the settlement. (http://www.energypress.net/); ugovori o kupnji ili prodaju standardizirane imovine (najčešće robe ili financijskih instrumenta) na neki budući točno određeni datum. (http://www.energypress.net/)
ročnice, rokovni ugovori, ugovori s naknadnim datumom izvršenja, futuresi, market: Dry bulk spot rates sink but futures point to bigger rebound after Chinese New Year https://capitalinkshipping.com/oil futures naftne ročnice, naftni rokovni ugovori (s naknadnim datumom izvršenja), naftni futuresi: U.S. oil futures briefly plunged below zero in April as monthly contracts expired and holders desperately sought tanks to store the oil. https://gcaptain.com/, futures briefly plunged ročnice su nakratko pale, container futures kontejnerske ročnice, kontejnerski futuresi: Container futures are traded on exchanges and reflect the demand for different types of oil. Oil futures are a common
futures contract  (n) (shipping econ) A futures contract is a legal agreement, generally made on the trading floor of a futures exchange, to buy or sell a particular commodity or financial instrument at a predetermined price at a specified time in the future.

futures exchange  (n) (shipping econ) burza ročnica, burza rokovnih ugovora futures market  ANTONYM spot market A futures market is an auction market in which participants buy and sell commodity and futures contracts for delivery on a specified future date.

FV (=fishing vessel)  (n) (nav arch) ribarski brod: Later that evening, loaded with the bagged cockles, the fishing vessel anchored, to wait for the next rising tide to enable her to return to harbour. At that instance, the master on the coaster returned to the forward part of the bridge and detected the fishing vessel 5 to 6 cables ahead. The remaining crew held onto the upturned hull, until they were seen by a passing fishing vessel, and recovered on board.

FW (=fresh water) slatka voda: Lubricating oil coolers using sea or fresh water as the cooling medium, must also be periodically checked for oil leakage. According to the fresh water capacity tables, we were using 14 tonnes per day, which for 11 men is way over the mark (usually 3-5 tonnes is standard).

F.W. pump (=fresh water pump)umpa slatke vode: On most engines sea water and fresh water pumps are fitted.

gaff /ˈɡæf, ˈseil/  (n) (sailing/boating/yachting) spar that holds the upper edge of a sail; duga oblica, koso podignuta i privezana pri vrhu jarbola, o koju je uhvaćen gornji dio četvrtastog uzdužnog jedra ili privjetrinska strana trokutastog uzdužnog jedra; a spar to which the head of a fore-and-aft sail is bent sošnjak, pik, pilun gaff jaw rašlje sošnjaka

https://www.rcgroups.com/forums/
gaff (n) (seamanship, sailing/boating/yachting) mornarska kuka, mezomariner

gaff /ˈɡæf/ (n) (fishing) a long hook with a sharp point to haul fish in ribarska kuka, harpun, kučma, ganač, kučva blow the gaff odati tajnu, izbrljati

gaff rig (n) (sailing/boating/yachting) snast s četvrokutastim glavnim jedrom

**gaff-rigged ship** (n) (sailing/boating/yachting) any sailing vessel or boat that is rigged using a gaff brod sa sošnim jedrom: 6m gaff-rigged wooden sailing yacht was on passage between two German ports in the Baltic, with four people on board.

gaffsail /ˈɡæfˌseɪl/ (=trysail) (n) (sailing/boating/yachting) COMPARE lug sail A four sided sail used instead of a triangular main sail. Used on gaff rigged boats. (1 Mast; 2 Gaff; 3 Peak; 4 Throat; 5 Boom; 6 Clew; 7 Tack; 8 Saddle; 9 Parrel; 10 gasffsail; 11 Bridle; 12 Peak Halyard; 13Throat Halyard) https://www.ypiyachts.com/; Sošno jedro je nastalo skraćivanjem latinskog jedra tako da je postavljen sošnjak (3 =peak) koji se uz vrh jarbola podiže i pričvršćuje hajmicom (11 = bridle) sošno jedro
gaff-sail boom


gaff-sail boom (n) (sailing/boating/yachting, sailing vessels) deblenjak sošnog jedra
gaff-topsail  \((n)\) (sailing vessels) sošno košno jedro, freccia di maestra (tal.)
gage  \(/\text{geɪd}/\) (US) mjerilo, mjerni instrument
gage reading  \((n)\) (US) stanje na mjerilu vodostaja: gage reading 43.6 feet
gain  \(/\text{geɪn}/\) (navig) The gain functions to adjust the receiver sensitivity for the best reception of signals of widely varying amplitudes. intenzitet odraza na (radarskom) ekranu, osjetljivost radara, namještanje pojačanja prijamnika: Gain may be adjusted automatically or manually. Push the GAIN control to choose automatic or manual adjustment alternately.
adjust the gain namjestiti osjetljivost radara, gain level razina osjetljivosti set the gain namjestiti razinu osjetljivosti odraza na radarskom pokazivaču
gain  \(/\text{geɪn}/\) (navig) pojačavanje osjetljivosti radara
gain control  \((n)\) (navig) kontrola za namještanje osjetljivosti radara: The gain control affects the receiver and not the display as the brilliance does. Turning up the gain will increase the amplification of the incoming signal, making weak echoes look stronger, but confusing the display with background speckle or noise, similar to the background crackling of an ordinary radio.
gale  \((n)\) 1 (meteorol) wind of at least force 8 Beaufort; sustained wind speeds from 34 to 47 knots (39 to 54 mph) vrlo jak vjetar (po Beaufortovoj ljestvici), Italian:burrasca: The weather forecast for the planned voyage predicted gale and storm, ... Expecting to berth the following day, the Master paid out a scope of 6 shackles of chain on the port anchor in gale conditions. gale force (wind) vrlo jak vjetar, oljni vjetar: he conditions alongside were calm, although the wind was predicted to be between force 3 and 4, increasing to 5 to 7 and perhaps gale force 8 later. Once out of the harbour, very rough weather was encountered with a heavy swell and gale force winds. The weather throughout the day had been strong Westerly gale force winds, increasing in strength. (https://safety4sea.com/), whole gale oljni vjetar, severe gale vrlo jak vjetar: The wind overnight was south-west force 6 to 7, and the morning’s forecast predicted south-west winds of force 7 to severe gale 9, occasionally storm force 10, decreasing 4 at times, near gale jak vjetar: 201235 Anchor cable rendered in severe gale Our vessel let go her starboard anchor at an exposed roadstead at night in a near gale (30-33 knot wind), awaiting delivery on a new charter.; 2 (meteorol) oluja

The BOM issued marine gale warnings and hazardous upozorenje o olju / nevremenu: A panamax container vessel sailed just after midnight, with approaching gale warning in force. issue a gale warning izdati
seas to continue tomorrow until midnight Eastern Standard Time Thursday 24 September, with further disruptions to shipping expected. The following day, a gale warning was issued for the port area.

galleon /ˈɡæliən/ (n) (nav arch) A large three-masted sailing ship with a square rig and usually two or more decks, used from the 15th to the 17th century galijun, galija
gallery /ˈɡæliəri/ (n) (marine eng) uzdignuta platforma u strojarnici oko glavnog stroja za smještaj pomoćnih strojeva platforma (u strojarnici), galerija
galley /ˈɡæli/ (n) (nav arch) a cookroom or kitchen of a ship; Kitchen compartment aboard a vessel.

https://officerofthewatch.com/tools/maritime-dictionary/ brodska kuhinja, fogun: The superstructure was two decks high, and consisted of the bridge above a mess room and galley. There was also heavy smoke damage to the accommodation, galley and wheelhouse. Hot cooking oil splashed into cook’s eye. The cook was shallow frying vegetables in the galley. galley deck paluba brodske kuhinje: During subsequent routine washing down of the galley deck, the cook noticed the wires and, assuming they were isolated from the supply, he lifted them clear of the deck.
galley /ˈɡæli/ (n) (sailing vessels) A large, usually single-decked medieval ship of shallow draft, propelled by sails and oars and used as a merchant ship or warship in the Mediterranean

https://www.njuskalo.hr/makete/maketa-broda-dubrovacka-galija-oglas-14545590

galley boy mladić kuhinje, mali od kuhinje, mali od kužine, moco: The ratings in the Catering Dept. are the Ship's Cook, Assistant Cook, Baker, Pantry and Galley Boy, Messman etc.
galley counter (n) (sailing/boating/yachting) predio kuhinje (na brodici, jedrilici): … sharp edges can potentially exist in pressed stainless steel or aluminium fittings around the living and common spaces onboard ship, eg air louvres, galley countertops and sinks, insulated bulkhead claddings, deckhead panelling, corrugated / perforated shelving, gratings etc.
galley range (n) (ship’s equipment) štedljank brodske kuhinje
galley stores (n) (seamanship) namirnice, zaliha hrane, provišta
galvanic corrosion  

uslijed galvanskih struja: Layers of paint which had built up over the years had masked the galvanic corrosion, thus hiding the actual condition of the clamping screw. To avoid areas of severe galvanic corrosion, redundant hull fittings on GRP hulls should, ideally, be removed and appropriate repairs made to the GRP. prevent galvanic corrosion sprječavanje elektrolize
galvanize /ˈɡælvaˌnaɪz/ (=galvanise) (v) (marine eng) pocinčati, galvanizirati, prevući cinkom
galvanized /ˈɡælvəˌnaɪzd/ (adj) (nav arch, safety) pocinčan, galvaniziran: The exhaust gas receiver and exhaust pipe are provided with insulation covered by a galvanized steel plate.

gammoning-piece  

gang /ˈɡæŋ/ (n) (cargo handling) A group of stevedores usually four to five members acting together with a supervisor assigned to a hold or portion of the vessel being loaded or unloaded.

(https://www.msc.com/shipping-glossary) brodska ruka, grupa lučkih radnika, ganga, škvadra stevedore gang štivadorska ruka, number of gangs on board broj ruku na brodu, ship gang waiting time čekanje brodskih ruku, shore gang obalna ruka, lučka ruka, un/lashing gang grupa za od/vezivanje kontejnere: On arrival at the vessel’s home port an unlashing gang immediately boarded and released the lower lashing bars and twist locks that connected the bottom two containers in each stack stowed on deck. Give the shore lashing gang precise instructions as to how containers should be secured. 

https://safety4sea.com/
gang (n) (hum_resources) radna skupina, radna grupa mooring gang

prisezivačka grupa, privezivački tim: As there was a lot of weight on the spring and the mooring gang had not taken sufficient turns of the gantline, the gantline parted.
gangboard (n) (nav arch) SYNONYM gangplank pasarela, mostić

gangplank (=brow) (n) (sailing/boating/yachting) a mobile bridge to facilitate loading/unloading of persons and cargo onto a ship
http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ pasarela; Italian: passerella, mostić: In winter, with ice and snow on the gangplank it was a sheer balancing act at times.

https://www.ebay.ie/sch/i.html?_sacat=0&_sop=1&_nkw=boat+gangplank&_frs=1

gangplank  (n) (nav arch, ship’s equipment) brodska skala (tavalon)
gangway /ˈɡæŋˌwei/ (n) (nav arch, ship’s equipment) = accommodation ladder: the opening in a bulwark including the ship’s accommodation ladder; a passageway, side shell opening, and ladderway used for boarding of a ship. Several crew members left the vessel via the port side gangway and the gangway was then returned to the stowed position. Several crew members left the vessel via the port side gangway and the gangway was then returned to the stowed position.

rig the gangway postaviti brodski siz (po boku broda), spustiti brodski siz (po boku broda): Please rig a combination of the pilot ladder and the gangway on the port/starboard side. Update and keep inspection and maintenance records as per PMS; Do not leave the gangway unattended once the lashings are removed until the gangway is fully rigged or secured.

gangway fall čekrk brodskog siza, koloturnik brodskog siza, parank brodskog siza: Gangway fall wire parted. At this time, the Master and duty officer who were on the bridge saw the gangway fall wire rope part.

gangway watch straža pri brodskom sizu: Shortly after, the OS was relieved for a break by the duty AB, whose duties included the gangway security watch. Shortly after, the OS was relieved for a break by the duty AB, whose duties included the gangway security watch.

shore gangway brodski obalni siz: Immediately, our crew safely re-moored the vessel and the shore gangway was repositioned and secured. Immediately, our crew safely re-moored the vessel and the shore gangway was repositioned and secured.

hoist / lower the gangway spuštati / podizati brodski siz: Having removed all the stanchions and guardrails, the AB started to hoist the gangway. Having removed all the stanchions and guardrails, the AB started to hoist the gangway.

the gangway podići bodski siz: The gangway was also heaved up. The gangway was also heaved up.

gangway (n) (nav arch) the opening in a bulwark that gives access to a gangplank or accommodation ladder otvor u linici za brodsko siz

gangway (n) (ship’s equipment) mali mostić (za ulaz u brod), Italian: passerella, pasarela yacht gangway mostić jahte, pasarela jahte

gangway watch (n) (safety) straža pri brodskom sizu: Protect your owners’ interests by posting a gangway watch.

gangwy-up order (n) (med, safety) naredba o zabrani napuštanja broda (zbog epidemije): The gangway-up order was put into effect back on March 21 to combat the growing COVID-19 outbreak. The gangway-up order required all civilian mariners working on MSC ships worldwide to stay aboard their ship and suspended crew shore leave. GCaptain

gantlet (n) (safety) zaštitna rukavica

gantline /ˈɡænt lain;ˈɡæntlin/ (n) (sailing vessels) a line rove through a sheave for hoisting standing rigging, boatswain’s chair, men or gear podigač dijelova opute (na jedrenjaku), podigač sjedala mornara na jabol: The gantline is secured to the bosun’s chair with a ‘rolling hitch’
gantline (n) (ship’s equipment) mali mostić (za ulaz u brod), Italian: passerella, pasarela yacht gantline mostić jahte, pasarela jahte

gantline (n) (seamanship) 1. A rope to throw ashore as messenger for a mooring line. 2. A rope for mooring a lifeboat.

uže za prihvaćanje i povezivanje priveznih konopa: A forward back spring was passed and secured to a dolphin ring by means of a gantline. As there was a lot of weight on the spring and the mooring gang had not taken sufficient turns of the gantline, the gantline parted.

gantry /ˈɡæntri/ (n) (cargo handling) mosna dizalica, granik: ... containers are not meant to be handled by a single point suspension system such as a derrick fixed to a dumb lighter, but by a shore gantry. These gantries move not only parallel to the quay, but also run back for considerable distances, and so cover a large stacking area, and are able to plumb the ship’s hold. The handling capacity of container gantry is 29 TEUs per hour. Apart from slewing deck cranes, corrosion, wastage and cracks can affect the structural and components of monorail hoists, overhead and travelling gantry cranes, derricks and other lifting gear.

gantry crane (n) (cargo handling) track-mounted, shore-side crane utilized in the loading and
unloading of general cargo, containers and heavy lift cargo. **mosna dizalica (na obali)**, **granik, okvirna dizalica**: The West Basin Container Terminal currently includes 13 post-Panamax **ship to shore gantry cranes**, 19 transtainers, 39 tophandlers, and more than 170 yard hustlers, helping move more than 800,000 containers per year. Each **gantry crane** was fitted with warning devices that operated automatically whenever the **gantry crane** travelled along the length of the deck. Since the morning of 30th October, access to this main port has been restricted as one of the 5 **STS (Ship to Shore gantry cranes)** was blown off its rails due to the extreme winds. Shipping and Freight Resource <info=shippingandfreightresource.com@send.aweber.com> **shipboard gantry crane brodska mosna dizalica**, **The terminal has installed a new electrical substation to provide power for the new gantry cranes**

**garbage** (n) **(shipping econ)** Garbage includes all kinds of food, domestic and operational waste excluding fresh fish and parts thereof, generated during the normal operation of the vessel and liable to be disposed continuously or periodically. (**smeće, brodsko smeće** delivery of **garbage predaja smeća**: The ship’s Master stopped **delivery of the garbage** to the barge and requested the crew of the barge to cast off and collect the bags, **garbage discharge iskrcaj smeća, poslovi iskrcaja i prihvata smeća s bodova**, **garbage** management plan **plan upravljanja brodskim smećem**: A company’s **Garbage Management Plan** is vital onboard in order to ensure effective compliance with Annex V of **MARPOL**. https://safety4sea.com/cm-why-garbage-management-plan-onboard-is-vital/, **garbage marine pollution onečišćenje mora brodskim smećem, garbage Record Book**

**Knjiga brodskog smeća, Knjiga evidencije o brodskom smeću**: **Garbage Record Book** shall be kept on board ship and in such a place as to be available for inspection in a reasonable time. (https://safety4sea.com) https://safety4sea.com, **handling of garbage rukovanje smećem, briga o smeću, segregation of garbage odvajanje brodskog smeća, dump garbage in the sea baciti smeće u more**: Shipping company and deck officer fined and convicted for **dumping garbage** in Great Barrier Reef.
Garbage Management Plan (n) (environ) Plan za rukovanje smečem
Garbage Pollution Prevention Certificate (n) (environ, nav arch) Potvrda o sprječavanju onečišćenja smečem
Garbage Record Book (n) (environ) Knjiga o smeću
garboard plank (n) (sailing vessels, nav arch) the strake closest to the keel dokobilična platica, dokobilična trenica
garboard strake (n) (nav arch) the strake of bottom shell plating adjacent to the keel plate (running fore and aft), dokobilični voj, dokiljni voj
garfish (=sea needle) (n) (fishing) iglica, jagla, dingula, inglun

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gas /gæs/ (n) (marine eng) plin burnt gases izgorjeli plinovi, exhaust gas ispušni plin: The rotation force is provided by exhaust gas acting on vanes fitted to the valve stem. Some of the exhaust gas is cooled and cleaned before recirculation to the scavenge air side., combustion gases
plinovi izgaranja: This gap provides a leakage path for the combustion gases so that one piston ring alone is insufficient to seal adequately., escaping gases ispuh plinova: The ship's crew made several attempts to refit the sampling valve, but due to the high pressure of the escaping gas and the formation of ice on the pipe, these were unsuccessful., inert gas generator generator
gas detector

inert gas: Line clearance was undertaken for a 45-minute period during which the inert gas system (IGS) was not run. Fires in the engine internal spaces can be attacked and extinguished using inert gas such as CO, foam, or water. Boiler exit gases are burnt, while inert gas is used for fire suppression.

inert gas: As the piston passes tdc, the burning gas expands, driving the piston toward bdc, rotating the crankshaft and its attached weighted flywheel.

gas: (n) (US) = petrol, benzine, gasoline, (marine eng) gorivo, mazut, marsh gas oil, zemni plin, gas station (US) pumpna stanica

gas bottle (n) 1 (marine eng, seamanship) plinska boca: Look for the less obvious fire risks: cable insulation, heat transfer to the other side of bulkheads/decks, and the possible release of gas from nearby gas bottles. The acetylene ignited because the gas bottle valves were open.

(sailing/boating/yachting) plinska boca gas bottle fittings pribor plinske boce (ventili, pipci, brtve), gas bottle piping plinski cjevovod

gas cargo container (n) (cargo) spremnik za prijevoz plina

gas carrier (n) (nav arch) ships especially designed ocean-going vessels that are dedicated for transporting all types of liquefied natural gases (LNG) and liquefied petroleum gases (LPG) to their destinations (https://www.marineinsight.com/types-of-ships/what-are-gas-carrier-ships/); Gas carriers carry gases like LPG, ammonia, butane propane etc. brod za prijevoz plina, plinski tanker: A fully pressurised gas carrier had just completed loading liquefied propane at an oil refinery. Capacity of a gas carriers depends on the trade for which it was constructed and ranges from 3,500 –150,000 m3. (https://www.marineinsight.com/types-of-ships/what-are-gas-carrier-ships/)

gas cutting (=autogenous cutting) (n) (marine eng) the process of cutting metals by application of high temperature flame or torch produced by combination of two gases-oxygen and acetylene (https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/)

autogeno rezanje

gas detection (n) (cargo handling, nav arch) otkrivanje propuštanja plina gas
detection system sustav za detekciju propuštanja plina, uređaj za detekciju propuštanja plina: Before departing the ship, the fumigator-in-charge briefed the chief officer, and issued him with two gas masks and some phosphine gas detection equipment. fixed gas detection fiksni sustav za detekciju propuštanja plina

gas detector (safety) detektor plina: The master was carrying a walkie talkie as well as a personal gas detector (combined O and LEL) and the chief mate and pump man were standing on deck. portable gas detector prijenosni detektor plina, personal gas detector
gas distribution block

detector raznih vrsta plina

gas distribution block (n) (marine eng) razdjelnik plina: The gas distribution block effectuates the engine control system signal into a safe and correctly timed administration of fuel to the engine. www.man-es.com

gases (n) (cargo) plinovi pod tlakom, ukapljeni ili otopljeni pod tlakom, plinovi

gas-flow (n) (marine eng) strujanje plinova, odvod plinova: A nodular cast iron cylinder head was configured to achieve improved air and gas flow rates for the PA6B STC version. arrangement of gas-flow raspored odvoda plinova (iz komore izgaranja do dimnjaka)

gas free (adj) (safety) bez plina gas free certificate A certificate issued by a chemist after sampling the air in a tanker's cargo tanks after the cargo has been pumped out. (www.euronav.com)

gas freeing (n) (cargo handling) otplinjavanje tanka, oslobađanje tanka od plina: After gas freeing and one of the crew entering the tank, the leak was found and the hydraulic line repaired. commence gas freeing započeti otplinjavanje

gas fuel (n) (marine eng, nav arch) plinsko gorivo

gas-fuelled vessel (n) (nav arch) brod na plinski pogon, brod s pogonom na plinsko ulje LNG-fuelled vessel brod s pogonom na ukapljeni prirodni plin

gash /gæʃ/ (n) (nav arch, safety) SEE indent udubina (na oplati broda), urezotina (na oplati broda): The collision left the tanker with a 30-foot gash in its hull. The collision caused a gash under the ship's waterline. The gash is above the waterline, and the ship is docked alongside in the port of repair. The collision resulted in a large gash on the starboard side of the tanker, causing it to take on water. tear a gash stvoriti porezotinu (na trupu broda), izazvati porezotinu (na trupu broda): The collision tore a gash below the ship's waterline.

gash (n) (med) posjekotina, dubok rez


gas injection valve (=gas valve) (n) (marine eng) ventil za ubrizgavanje plina

ventil za ubrizgavanje plina (na dual-fuel motoru): The high-pressure gas is distributed via a chain of double-walled pipes to each cylinder, where the gas enters the gas distribution block and finally the gas valves via the gas distribution channel in the cylinder cover. www.man-es.com When the gas injection valves are opened with hydraulic oil, a gas jet is injected into the combustion chamber. www.man-es.com
gas jetty (n) (ports) gat za brodove za ukapljeni plin, vez za brodove za ukapljeni plin
gasket /'gæskit/ (n) (seamanship) An elastic packing material used for making joints watertight.
https://officerofthewatch.com/tools/maritime-dictionary/ brtva, brtvilo,
Italian: guarnizione: Ensure that gaskets and coamings are in good condition.
https://safety4sea.com/ rubber gasket gumena brtva: Wear to rubber door gaskets or improper handling may result in the doors no longer closing correctly, so that they are no longer sealed against rainwater and the like., door gasket brtva za vrata, head gasket brtva glave
cilindra: A cylinder head with significantly increased safety factors is achieved with a wall supported by the head gasket, a thicker flame deck, optimized placement, larger exhaust seat ring cooling bores and smooth transition areas to avoid stress. The engine crew cooled down the main engine that evening and repaired a failed cylinder head gasket.  https://gcaptain.com


gas leak (n) (safety, marine eng) propuštanje plina, curenje plina: The ignition heat source was a hot gas leak from around the “plenum seal”.
gas leakage (n) (safety, marine eng) propuštanje plina, curenje plina: A control bore is provided in the cylinder cover to enable possible gas leakage to be detected between the two parts of the cover.
gas locker (n) (sailing/boating/yachting) spreminik za plinsku bocu self-training
gas locker spreminik plinske bocesamopražnjenjem
gas meter (n) (cargo handling, safety) mjerilo plina: The most common type of gas meter employed on ships uses catalytic sensors to detect flammable gases (methane). https://safety4sea.com/
gas mode (n) (marine eng, nav arch) COMPARE Diesel mode COMPARE fuel oil mode rad (stroja) na plinsko ulje, način rada na plinsko ulje, raditi u plinskog verziji / modusu: Maximum instant load steps in % of MCR in gas mode www.wartsila.com run in gas mode raditi na plin (o brodskom stroju): When running in gas mode, the engine instantly switches over to diesel operation if the gas feed is interrupted or component failure occurs.
gas oil (n) (marine eng) plinsko ulje (destilat između 230 i 425 stupnjeva C), lako dizelsko gorivo, vrlo laka nafta marine gas oil brodsko plinsko ulje, laka brodsko nafta: The ship was running at slow speed on one diesel generator, which was being supplied with marine gas oil (MGO) from one of two fuel oil service tanks.
gasoline engine (n) (US) (marine eng) = petrol engine benzinski motor
gasoline; gasolene /gæsəliːn/ (n) (US) = petrol benzin
gas piping (n) (marine eng) cjevovod plina
gas port (n) (cargo handling, marine eng) odušnik plinova: Monitoring of the levels of oxygen, carbon monoxide and flammable gases (methane) via the gas ports is the method for assessing these hazards. https://safety4sea.com/
gas supply (n) (marine eng) dovod plina, opskrba plinom gas supply pressure and temperature tlak i temperaturatvorba dostava plina (u LNG stroj): The requirements to gas supply-pressure and temperature are: – for the ME-GI engine: high-pressure gas at 300 bar, 45°C and – for the dual-fuel gensets: www.man-es.com
gas-tight door (n) (nav arch, safety) plinotijesna vrata: Access to the modules was through a water and gas tight door which incorporated a viewing port.
gas-tight seal (n) (marine eng) plinotijesna brtva, plinonepropusna brtva: A piston ring is a spring tensioned ring set in grooves in the circumference of a piston that push out against the walls of the cylinder forming a gas tight seal.
gas turbine /ˈɡæs.tɜːbain/ (n) (marine eng) plinska turbina: A large catamaran was fitted with four gas turbine engines, two in each of the hulls. The main candidates for gas turbine propulsion in commercial shipping are cruise ships.
gas valve train (GVT) plinski ventilski sklop, sklop ventila plinskog ulja, plinski ventilski sustav: The gas valve train (GVT) is fitted in front of the ME-GI and gensets www.man-es.com The GVT controls the safe admission of gas to the ME-GI engine. www.man-es.com The GVT is installed between the fuel gas supply system and the ME-GI engine to provide a double block and bleed function, when the engine is not running on gas or when requested by the ME-GI ECS. www.man-es.com
gas welding (n) (marine eng) plinsko zavarivanje, autogenous welding: Before a gas welding operation is carried out, all equipment and connections are to be checked and verified they are in safe condition;
gate (n) 1 (navig) vrata ulaza u lučki bazen brana u ustavi: After the lock gate in the direction of the Elbe was opened, the TMV ….., which was moored on the opposite side, was the first vessel to sail out of the lock. dock gate brana u ustavi, ustava, lock gate brana ustave: A coastal
Tanker was berthed 150m ahead of a lock gate while waiting to enter port to discharge her cargo.

gate cut-off time (n) (logist) Gate Cut-off time is 24 hours before announced vessel operations readiness. It will not be altered unless the delay in arrival of a vessel is more than 8 hours.

Vrijeme zatvaranja primanja kontejnera na terminalu (24 sata prije primanja pisma spremnosti broda)

gateway (=’geitwei) (n) (ports) A point at which freight moving from one territory to another is interchanged between transportation lines.

Gathering sternway: The ship started gathering sternway. Brod se počeo kretati krmom / u krmu. The skipper engaged the engines astern, and the boat started to gather sternway. At 0212, the master, still misled by the 0210 plotted position, noted that the vessel was still not gathering sternway, and increased to half astern, gather headway / stern way; to get going or pick up speed kretati se u jednom smjeru (o brodu) to gather sternway kretati se krmom, kretati se nazad (o brodu): The ship started gathering sternway. Brod se počeo kretati krmom / u krmu. The skipper engaged the engines astern, and the boat started to gather sternway. At 0212, the master, still misled by the 0210 plotted position, noted that the vessel was still not gathering sternway, and increased to half astern, gather headway / stern way; to get going or pick up speed kretati se u jednom smjeru (o brodu) to gather sternway kretati se krmom, kretati se nazad (o brodu): The ship started gathering sternway. Brod se počeo kretati krmom / u krmu. The skipper engaged the engines astern, and the boat started to gather sternway. At 0212, the master, still misled by the 0210 plotted position, noted that the vessel was still not gathering sternway, and increased to half astern, gather headway / stern way; to get going or pick up speed kretati se u jednom smjeru (o brodu) to gather sternway kretati se krmom, kretati se nazad (o brodu): The ship started gathering sternway. Brod se počeo kretati krmom / u krmu. The skipper engaged the engines astern, and the boat started to gather sternway. At 0212, the master, still misled by the 0210 plotted position, noted that the vessel was still not gathering sternway, and increased to half astern, gather headway / stern way; to get going or pick up speed kretati se u jednom smjeru (o brodu) to gather sternway kretati se krmom, kretati se nazad (o brodu): The ship started gathering sternway. Brod se počeo kretati krmom / u krmu. The skipper engaged the engines astern, and the boat started to gather sternway. At 0212, the master, still misled by the 0210 plotted position, noted that the vessel was still not gathering sternway, and increased to half astern,
way, and the onshore swell, quickly placed them in danger, gathered speed and settled at 23kts. Over the next 5 minutes, the ship gathered speed from 8kts to 13kts.

gating in \( (n) \) (logist) \( \text{ANTONYM Cut off Time } \) "checking in" for shipments prijava
dolaska kontejnera na terminal: A container needs to gate in at the Container Yard (CY) before the CY cut-off, and a LCL (Less than Container Load) shipment needs to gate in at the CFS (Container Freight Station) Cut-off. Quoted rates are locked in with the carrier once the shipment has gated in. https://www.flexport.com/glossary/gating-
in/

GATT (=General Agreement on Tariffs and Trade) \( (n) \) (shipping econ, mar law) A multilateral treaty to help reduce trade barriers between the signatory countries and to promote trade through tariff concessions. The World Trade Organization (WTO) superseded GATT in 1994.

(https://www.msc.com/) Opći sporazum o trgovini i carinama

gauge\(^1\)/ˈɡeɪdʒ/ \( (n) \) (UK) \( 1 \) (marine eng, safety) = gage mjerilo, mjerni instrument, mjerač, pokazivač: The lub-oil tank’s contents gauge indicated that the tank was empty; approximately 10000 litres of oil had apparently ‘disappeared’. A level gauge gives a local read-out of the drain tank contents. deflection gauge komparator, diphram pressure gauge barometar s membranom, pneumatic gauge pneumatski pokazivač sadržaja tanka, below pressure gauge barometar s valovitom komorom, pressure gauge manometar, tlakomjer: They also showed that the pressure reading on the differential pressure gauge for the on-line oil filter remained low, indicating that the filter did not require changing. gauge tube cijev manometra, gauge glass vodomjerno stkalo, pokazivač razine (tekućine), manifold gauge tlakomjer na ventilskoj jedinici, manometar na manifoldu, level gauge mjerač razine, pokazivač razine, gauge glass mjerno stkalo, stklo mjerila: The bearing covers are each fitted with an oil filter, an oil drain opening and an oil gauge glass. The bearing covers are each fitted with an oil filter, an oil drain opening and an oil gauge glass., contents gauge mjerilo sadržaja (tekućine u tanku): The lub-oil tank’s contents gauge indicated that the tank was empty; approximately 10000 litres of oil had apparently ‘disappeared’. tide gauge pokazivač razine mora (plime i oseke): To assist approaching ships in assessing the depth of water available, MAIB has suggested to the harbour authority that a tide gauge is placed at the entrance to the port.; 2 kalibar, šablona

gauge\(^2\) \( (v) \) 1 mjeriti šablonom, mjeriti; 2 kalibrirati

gauge stick \( (n) \) (marine eng, cargo handling, nav arch) mjerni štap, mjerni štapić

gauging system /ˈɡeɪdʒɪŋ/ \( (n) \) (marine eng, cargo handling) A process of measuring height of a liquid in a storage tank usually using a weighted graduated steel tape and bob. (www.euronav.com)
sustav mjerenja tank level gauging system sustav mjerenja razine tekućine u tankovima, ballast tank gauging system uređaj za mjerenje razine tekućine u balasnom tanku

gauntlet /ˈɡɔːntlit/ \( (n) \) (safety) zaštitna rukavica

Gaussian maximum shift keying (=GMSK) \( (n) \) (navig, electr) digitalna modulacija minimalnog pomaka faze (u sustavu AIS)

gear\(^1\)/ˈɡeər/ (marine eng) zupčanik, Italian: ingranaggio camshaft gear zupčanik
**bregaste osovine:** The camshaft gear drive at the free end of the crankshaft and the auxiliary drive hub are fitted on a taper using the oil injection method., **idle gear međuzupčanik:** Type of drive: gear (state approximate ratio between crankshaft and camshaft gears, number of idle gear(s), etc., **intermediate gear međuzupčanik:** The intermediate gear wheels of the camshaft drive can be aligned more quickly than before by means of a built-in device to move the wheels vertically and horizontally., set of gears niz zapčanika, train of gears niz zapčanika, worm gear pužani zapčanik, pužno kolo, pužno prijenos, gear ratio omjer zapčanika, odnos zapčanika: These pumps are integrated in the gear drive at the front side of the engine and driven by the crankshaft with a gear ratio of 1.65 at speeds of up to 1800 rev/min., **gear wheel zapčanik:** The use of gear wheels for the camshaft drive allows the thrust bearing to be very short and stiff, and to be carried in a closed rigid housing., **idler gear međuzupčanik:** The camshaft drive is located at the free end of the engine; the crankshaft gear drives via a compound idler gear for each camshaft.

**gear** (n) (marine eng) uređaj, mehanizam jack gear uređaj za okretanje motora, running gear pogonski mehanizam: The upper piston of the engine requires its own running gear and crank throws., reversing gear prekretni uređaj, prekretni prijenosnik: This oil is also used to operate the hydraulic reversing gear for the engine., **timing gear razvodni mehanizam:** The camshaft timing gear is attached to the front end of the engine, positioned between the crank gear and cam gear., **turning gear uređaj za okretanje:** Accordingly, the air start valves were opened and one of the engineers operated the turning gear control lever with the intention of disengaging the turning gear from the main engine flywheel., **gear drive zapčani prijenos:** A flange is provided for the vibration damper at the end, opposite to the coupling; a gearwheel for the gear drive is flanged on the coupling end. Timing is controlled by cams or gear drive from the engine camshaft.

**gear** (n) (marine eng) prijenosnik auxiliary drive gear prijenosnik pomoćnog pogona

**gear** (n) (seamanship, ship’s equipment) the general name for ropes, blocks and tackles, tools, etc. (things). [https://officerofthewatch.com/tools/maritime-dictionary/ oprema, uređaji](https://officerofthewatch.com/tools/maritime-dictionary/ oprema, uređaji)

**gear** (n) (cargo handling) = cargo gear A comprehensive term in general use on shipboard signifying the total of all implements, apparatus, mechanism, machinery, etc., appertaining to and employed in the performance of any given operation, as cleaning gear, steering gear, anchor gear, etc. (SeaSources-US.dict.net) brodski uređaj za krcanje tereta, oprema za dizanje/spuštanje tereta

**gear** (n) (safety) sigurnosna oprema, sigurnosni uređaj: Everything was labelled, panic bags were clearly marked and every crew member briefed on the location of safety gear.

**gearbox** /ˈgiəbɔks/ (n) (marine eng) reverse gearbox prekretni uređaj, prekretna kopča, reversing gearbox prekretna spojka, prekretna kopča, gearbox drive pogon zapčanog prijenosnika, reduction gearbox reduktor, marine gearbox brodski reduktor 1 zapčani prijenosnik, Italian: invertitore; 2 reduktor; 3 kutija mjenjača; 4 zapčani mjenjač

**gear-driven** (adj) (marine eng) na zapčasti pogon, sa zapčastim prijenosom: The camshaft is either chain or gear driven from the crankshaft. The PTO at the free end accepts either
Gear-driven or belt-driven pumps and alternators.

**geared container ship** *(nav arch)* Containerships that are equipped with cranes or derricks for loading and unloading containers and other cargo operations.

**geared engine** *(marine eng)* ANTONYM direct-coupled engine
gear ratio

According to the way the main engine is joined to the shafting, they may be classified as direct coupled engines, i.e. coupled directly to the propeller shafting (also called direct drive) and geared engines, i.e. coupled to a reduction gearing (indirect drive).

gearless bulk carrier

**geared ship** *(nav arch)* brod s vlastitim uređajem za ukrcaj/iskrcaj tereta
gear ratio

**geared ship** *(mar law, shipping econ, nav arch)* Gless – Gearless Ship - Ship which is not equipped with her own crane(s) or derrick(s). http://www.tkmglobal.net/chartering_G.HTM

**gear pump** *(marine eng)* pumpa pokretana zupčanicima: A chain-driven rotary-gear pump provides lubricating oil to the main bearings and through internally drilled passages in the crankshaft to both connecting rod bearings.

**gear ratio** *(sailing/boating/yachting, marine eng)* A marine transmission has several jobs, but the primary one is to deliver torque to the propeller. 

**gears** *(marine eng)* bevel gears, double-helical gears, herringbone gears, single-helical gears, spur gears, intermeshing gears, single-helical gears, single-helical gears, single-helical gears, single-helical gears, spur gears

**gelcoat** *(nav arch, sailing/boating/yachting)*

Acrylic fiberglass coatings – an alternative when waxes and polishes won’t revive your gelcoat – leave a
hard, clear plastic coating on gelcoat. https://www.practical-sailor.com/ repairing gelcoat damage popravak štete na đelkotu, gelcoat crack napuklina đelkota, puknuće đelokota: every owner of a fiberglass boat will have to deal with gelcoat cracks and chips, gelcoat repair popravak đelkota: For small gelcoat repairs like this, we use a Preval sprayer ... Until recently, they used to sell a handy aerosol gelcoat repair kit, , crazed gelcoat gelcoat that has hardened and become covered with a random network of small cracks (https://www.practical-sailor.com/) đelkot sa zrakastim napuklinama: On some early fiberglass boats you may encounter crazed gelcoat that is, gelcoat that has hardened and become covered with a random network of small cracks, , gelcoat crazing zrakasto napuknuće đelkota: A severe case of crazing may require you to grind away the crazed gelcoat altogether To repair the crazing, first sand the crazed area with 100-grit sandpaper, then wipe down the surface with a colvent, ... https://www.practical-sailor.com/, acrylic gelcoat akrilni đelkot, akrilni zastitni sloj GENCON (n) (mar law) Widely used general purpose voyage Charter-Party published by BIMCO. BIMCO-ov ugovor o najmu broda Gencon, opći ugovor o njamu broda general agency (=GA; General Agent) (n) (mar law) opća pomorska agencija, pomorska agencija, pomorski agent General Agency Agreement (n) (mar law) ugovor o općoj agenciji, ugovor o generalnoj agenciji: The Agreement covers the General Agency work within the Territory. It includes the duties of marketing, operations, accounting and finance mentioned below. FONASBA General Agency Agreement general agent (=GA; General Agency) (n) (mar law) opći pomorski agent, pomorski agent, pomorska agencija: The Principal hereby appoints the GA as its agent for all maritime services and vessels (either owned or chartered including any space or slot charter agreement) calling at the GA’s territory serving the trade between .... and ... FONASBA General Agency Agreement general alarm (n) (safety, navig) opća uzbuna, znak za opću uzbunu: The master raised a general alarm and the crew immediately proceeded to clean up the spilled fuel oil on deck. sound the general alarm dati znak za opću uzbunu: The master sounded the general alarm and the well practised fire-fighting organisation swung into action. The master sounded the general alarm to muster the crew members. After the general alarm was sounded, the crew assembled on the bridge and donned immersion suits collected from two decks below. As soon as a fire is detected general alarm should be sounded. general alarm bell (n) (safety) zvono za opću uzbunu, zvono opće uzbune sound the general alarm bell uključiti zvono za opću uzbunu general arrangement plan (=GA plan) (n) 1 (nav arch) A drawing of a ship which lists all necessary statistics and operating information such as LOA, SDWT, cargo, water, fuel capacity, etc (www.euronav.com) opći nacrt broda, opći plan broda, generalni plan broda
general average (\(=\text{GA}\)) (n) (mar law, mar ins) A general contribution of money paid by all parties concerned in a marine adventure in direct proportion to their several interests when a voluntary or deliberate sacrifice has been made of one or more of the party's goods in time of peril with a view to saving the remainder of the property. (www.euronav.com); Intentional act or sacrifice that is carried out during voyage to preserve the venture from a real peril. The party who has suffered a loss as a result is reimbursed by all the other parties to the marine adventure, each paying a proportion of the amount of the loss according to the value of their interest. http://www.tkmglobal.net/chartering_G.HTM;

General Average is a legal principle of Maritime Law under which, all parties who are involved in that voyage, shall be asked to proportionally share the losses resulting from such sacrifice.

(https://shippingandfreightresource.com); havarija koja pogađa sve sudionike pomorskoga pothvata; namjerni čin žrtvovanja dijela broda ili opreme za vrijeme plovbe radi očuvanja pomorskog pothvata. Pretrpjelu štetu plaća, u razmjernom dijelu, svaki sudionik pomorskog pothvata.; General Average is a maritime law principle requiring that the shipowner and cargo interests proportionately share in the costs associated with rescuing a vessel after a major casualty. When GA is declared, cargo owners are required to contribute to a GA fund before their cargo can be released. (https:gCaptain.com)

zajednička havarija, generalna havarija, generalna avarija: GA is a principle of maritime law where damages or salvage costs etc are shared among the cargo in proportion to its value and adjuster http://gCaptain.com The basic concept of GA is that all losses, including salvage, port, and transfer costs, are shared between surviving cargo http://gCaptain Once ashore, containers for which General Average and Salvage security has been provided (“secured containers”) will be stacked apart from those which remain unsecured (“unsecured containers”). https://gCaptian.com General Average requires that the shipowner and its customers share a proportionate amount of the costs associated with saving a vessel after a major casualty. www.gCaptain.com General Average is a principle of maritime law
that requires that the shipowner and its customers share a proportionate amount of the costs associated with saving a vessel after a major casualty. https://gcaptain.com/ The owner of the containership has declared general average following an engine room fire declare general average on / for a ship

According to panellists on a recent webinar on container casualties GA is only declared in incidents which have incurred an extraordinary loss — the general rule of thumb being a loss of over £10m on a ship of 15,000 teu or bigger. (https://gcaptain.com/April 2021) proglasiti zajedničku

havariju za brod: General average (GA) has been declared by Maersk, which means cargo owners will need to lodge the necessary security bonds before they can have their cargo. http://gcaptain.com The shipping company declared general average on the vessel appointing a Liverpool-based average adjuster to collect the necessary GA security. On January 25, 2019, Hapag Lloyd declared “General Average” for the CV ….. https://shippingandfreightresource.com/ When General Average is declared, cargo owners are required to contribute to a GA fund before cargo can be released. www.gCaptain.com The shipowner declares General Average for the ship. Shipowner Declares General Average for Ever Given The vessel’s owner declared General Average. https://gcaptain.com/ General Average was declared following the fire on board the ship. https://gcaptain.com/ General Average Declared for Ever Forward After Unsuccessful Attempts to Refloat the Ship. Evergreen Marine, the owner of the stuck Ever Forward, has declared General Average following two unsuccessful attempts to refloat the ship in Chesapeake Bay. https://gcaptain.com, general average fund fond za namirenje tražbina iz

zajedničke havarije, fond generalne havarije: When General Average is declared, cargo owners are required to contribute to a GA fund before cargo can be released. https://gcaptain.com/, fix the level of general average odrediti iznos zahedničke havarije: The adjustors will fix the level of the general average and salvage securities. https://gcaptain.com/ General Average act (n) (mar law) There is a general average act when, and only when, any extraordinary sacrifice or expenditure is intentionally and reasonably made or incurred for the common safety for the purpose of preserving from peril the property involved in a common maritime adventure. (York/Antwerp Rules 1994) čin generalne avarije, nastupanje čina generalne avarije

general average act (n) (mar law) čin zajedničke havarije

general average adjuster (n) (mar ins) General Average Adjusters are responsible to coordinate the collection of General Average securities, all documentation from parties with interest in cargo, containers, vessel, and fuel. (https://shippingandfreightresource.com) likvidator

zajedničkih havarije: When General Average is declared, the owners of the ship will appoint Average Adjusters. The Average Adjusters are preparing the necessary instructions to the parties concerned in cargo as well as Average Bond and Average Guarantee forms which are to be completed and signed by cargo interests. www.gCaptain.com appoint XY as general average adjuster imenovati XY za likvidatora zajedničke havarije: ONE said the owners have appointed Stichling Hahn Hilbrich (Hamburg & London) as Average Adjusters. www.gCaptain.com

general average adjustment (=adjustor) (n) (mar ins) obračun zajedničke havarije, likvidacija generalne havarije: The ship owner this morning appointed…. as adjustor. https://gcaptain.com/

general average clause (n) (mar law) klaузula o generalnoј havarijи

General Average contribution (n) (mar law) The monetary contribution required of shipowners and cargo owners (or their respective insurers) in respect of general average expenditures and general average sacrifices. 

general average contribution (n) (mar law) doprinos u zajedničku havariju

general average fund (=GA fund) (n) (mar ins, mar law) fond zajedničke havarije contribute to a general average fund uplatiti doprinos / udio u fond

zajedničke havarije: When General Average is declared, cargo owners are required to contribute to a GA fund before cargo can be released. www.gCaptain.com

general average security osiguranje zajedničke havarije, jamstvo za zajedničku havariju: The company has set the salvage security to the amount of 42.5% of the CIF (cost, insurance and freight) value of the cargo, with an additional 11.5% required as GA security. general average security The containers have been declared sound and for these containers all General Average and Salvage securities have been submitted The shipping company appointing an average adjuster to collect the necessary GA security. We therefore again urge all cargo interests that are yet to provide General Average/Salvage securities to do so without further delay, in order to allow delivery of their cargo. https://gCaptain.com set the general average security odrediti iznos osiguranja / jamstva za štetu (u generalnoj havariji): The adjuster set the salvage security in the amount of 42.5% of the CIF (cost, insurance and freight) value of the cargo, with an additional 11.5% required as GA security.

general cargo (n) (cargo) general cargo consists of both containerized and breakbulk goods, in contrast to bulk cargo. Cargo, consisting of goods, unpacked or packed, for example in cartons, crates, bags or bales, often palletised. (https://www.msc.com/) generalni teret, komadni teret, opći teret: General cargo is handled by cranes on the quay, floating cranes or by the ship’s own cargo gear (deck cranes, derricks, etc.). The container ship arrived in Eshbjerg, Denmark, from Larvik, Norway for discharging and loading general cargo in containers. General cargo can be shipped either in breakbulk or containerised. (https://www.msc.com/)

general cargo ship (=freighter (US); general cargo vessel) (n) (nav arch) A single or multi deck cargo vessel for the carriage of various types of dry cargo. Single deck vessels will typically have box shaped holds. Cargo is loaded and unloaded through weather deck hatches (http://www.ihsfairplay.com/About/Definitions/definitions.html) brod za opći teret, brod za generalni teret, teretnjak: A 1680gt general cargo ship in ballast was on passage to Sweden, course was 132° in autopilot and speed was 10 knots. A 2500 grt general cargo ship, carrying a timber deck cargo, was heading towards the entrance to a 300m wide buoyed channel, on a course of 004° in autopilot. A 79-metre general cargo vessel was on passage through UK waters in the early hours of a winter’s morning. A general cargo ship arrived with an import cargo that was stacked high on the hatch covers, exposing a large lateral wind area. General cargo vessels are equipped with gears with sufficient capacity (about 30-40 tons SWL) able to handle containers and other general cargoes.

http://njscuba.net/artifacts/ship_freighter.php

General Characteristics (n) (nav arch) opći podatci o brodu

general compressed air system for deck (n) (nav arch) sustav zraka opće
službe za palubu

General Declaration (n) 1 (mar law) opća izjava, opća prijava (tereta); 2 (mar law) Opća carinska deklaracija
general electric maintenance (n) (electr) opće održavanje električkih sustava insulation izolacija, test equipment ispitna oprema, oprema za testiranje
general emergency alarm (n) (safety) uzbunjivanje u slučaju opće opasnosti: Remain calm when you hear the general emergency alarm. When the general emergency alarm is sounded, which consists of seven short blasts and one prolonged blast, all passengers have to go to their assembly station.
general order (n) (logist, mar law, shipping econ, US) General Order (GO) is a status given to cargo imported into the U.S. that is missing proper Customs documentation or does not quickly clear Customs. teret s općim nalogom (bez carinske dokumentacije): If the goods remain under General Order for more than six months, they will be put up for auction or confiscated.

general practitioner (=GP) liječnik opće prakse: It was some time before I got home, I then went to my GP who sent me to hospital for an X Ray where they discovered three broken ribs.
general purpose container (n) (cargo) kontejner opće namjene
general purpose crew (n) (mar law) posada opće namjene (za rad na palubi i u strojarnici): Ratings are trained to perform the duties of the dual and general purpose crew.
general purpose manning (=GP manning system) sustav posade opće namjene, polivalentna posada: In the GP manning system officers and ratings are trained to have knowledge and skills common to all departments in
general quarters (n) (navy) battle stations for all hands bojne postaje (na brodu)
general radiocommunications operational and public correspondence traffic other than distress, urgency and safety messages, conducted by radio (COMSAR14.4) opće radiokomunikacije
general service pump (n) (nav arch) pumpa opće namjene: ballast, condenser sea water, fire and general service (GS), and IG scrubber pumps.
general service system (n) (nav arch) sustav opće službe
general synopsis (n) (meteorol) stanje vremena, vremenska situacija, opis stanja vremena
general terms (n) (shipping econ) opći uvjeti poslovanja general terms and conditions opći uvjeti poslovanja
generate /ˈdʒɛnəˌrɛit/ (v) stvarati, proizvoditi, generirati generate steam (marine eng) proizvoditi paru: He suggested that overall plant efficiencies of 57–58 per cent are possible from a combi-cycle exploiting waste heat to generate steam for a turbo-alternator, generate power (marine eng) proizvoditi struju
generating plant (n) (marine eng) brodsko elektrana, brodski generator: Three 14 000 kW azipod propulsors power royal Caribbean Cruises’ voyager-class liners generating plant. Integrated energy-saving generating plants have been developed over the years for application mainly to large container ships.
generating set (=genset) (n) (marine eng) generatorski sklop, generator:
Diesel gensets have even been installed in containers on deck to provide propulsive power, and other vessels equipped with a 10 000 kW generator mounted in a block at the stern above the RoRo deck.
generating tubes (n) (marine eng) isparne cijevi, isparivačke cijevi: The D type boiler also has a two stage superheater - primary and secondary, located below the generating tubes.
generating unit (n) (electr, marine eng) brodská elektrana, brodská elektrická centrála
generator (n) (marine eng) generator plina, plinski generator: Gas generator, power turbine and all ancillary systems are mounted on a common bedplate to form a self-contained unit for ease of installation. The gas generator of the GT35 is a two-shaft engine equipped with a 10-stage LP compressor, an eight-stage HP compressor, seven can-type combustion chambers, ...
generator (−watermaker) (n) (marine eng) fresh water generator SEE evaporator uređaj za proizvodnju slatke vode, destilator: The fresh water generator (or evaporator) uses the heat from the main engines in the cooling water to produce fresh water from sea water. A fresh water generator (FWG) which is used to produce fresh water from sea water is also incorporated.
generator /ˈdʒɛnəˌrɛit/ (n) (electr) električni generator, generator, generator struje: Diesel gensets have even been installed in containers on deck to provide propulsive power, and other vessels equipped with a 10 000 kW generator mounted in a block at the stern above the RoRo deck. The economic attraction of the main engine-driven generator for electrical power supplies at sea is that it exploits the high thermal efficiency, low specific fuel consumption and low grade fuel-burning. The electrical power is supplied from the generators to the main switchboard from where it is distributed to all parts of the ship through numerous breakers and relays. There are normally three generators, one running and supplying power, one on standby, and one down for maintenance whilst at sea. He then started No.2 generator and transferred vessel’s electrical load from shaft alternator on to No.2 generator and prepared the dredging pump which would be powered by the shaft alternator. (https://safety4sea.com/)
drive the generator pokrenuti generator: It seems somewhat illogical to use electric generators, switchgear and motors between prime movers and propeller when direct-coupling or coupling or geared transmission to the shaft may be all that is necessary. Emergency generator pomoćni generator, generator za rad u nuždi: Any faults or defects in the emergency generator/alternator, its prime mover and associated equipment, must be rectified and immediately reported to the appropriate management office. The emergency generator started, but did not run for long
because its ventilation openings were left shut, causing it to overheat. **auxiliary generator**

**pomočni generator**: Power was restored quickly using an **auxiliary generator**, and when the main engine was restarted, the main engine low lube oil pressure alarm sunded again. **shaft generator**

**osovinski generator**: Since the electrical systems on board the vessel were linked to the main engine via the **shaft generator**, the electricity failed as well and for a short period of time the vessel suffered a blackout. The **shaft generator** was designed to provide some emergency propulsion, but this was faulty and could not be used. **generator room prostorija generatora**: To gain access to the control room from the **generator room**, the crew had to negotiate two steps and a doorway with a raised cill before stepping down into the room...

**generator uptakes** inside the funnel caught fire. **main generator glavni generator**: All emergency stops were operated, however the **main generator** continued to run. **portable generator prijenosni generator, prijenosni agregat**: A “suitcase” type **portable petrol-driven generator** had been installed in the motor cruiser’s engine bay to supply the boat with 240v power. **generator engine motor generatora**: Although the engineers reacted correctly and quickly stopped both **generator engines**, the lube oil priming pumps continued to operate, powered by the emergency power source.

**generator power snaga generatora, jačina struje iz generatora**: Generator power was lost not long afterwards, and with only their portable pump running, they abandoned, about 3 hours after discovering the flooding. **stand-by generator**: A stand-by generator reaches nominal speed in 50-70 seconds after the start signal. www.wartsila.com **pomočni generator**, **pripravni generator**

**generator protection** (n) **zaštita generatora**

**generator set** (n) **generator**: Each 59 000 kWe outfit comprises a pair of GE LM2500 gas turbine-generator sets, rated at 25 000 kWe apiece, and a 9000 kWe non-condensing steam turbine-generator.

**gennaker (=kite)** (n) **asimetrični špinaker, asimetrični spinaker**
Genoa (=Genoa jib) (n) (sailing/boating/yachting) = Genoa sail a headsail (jib) whose clew overlaps the mast or shrouds genova, denova; tal genoa

genoa car: (sailing/boating/yachting) klizač ženove
https://www.oceanchandlery.com/LEWM-0193.html

Genoa sail: (sailing/boating/yachting) genova

genset: (marine eng, electr, nav arch) = generator set generator, agregat: The running speed was determined by the frequencies in genset applications, focusing on 900 rev/min to 1000 rev/min for 60 Hz and 50 Hz requirements. Yanmar Diesel is a prolific Japanese producer of high-speed and smaller medium-speed engines for genset and propulsion drives. For lower power demands, MTU’s Series 396 engine is long established as a propulsion and genset drive, the 165 mm bore/185 mm stroke design delivering up to 2560 kW at 2100 rev/min from V90° configuration 8-cylinder models.

gentle breeze: (meteorol) vjetar jačine tri bofora i brzine od 12 do 19 kilometara na sat slab vjetar: The weather was good, with a gentle breeze and slight sea.

genuine link: (mar law) stvarna veza, bitna / istinska veza (između države i broda)

geographical position: Geographical position of any future STS operations should be thoroughly appraised and discussed with all participating parties (commercial operators included).

Geographic Information System: (GIS) geografski informacijski sustav, GIS

ground: (navig, ship handling) geografski oblik geography of the basin oblik lučkog bazena (radi pristajanja / isplovljavanja), geografski geography of the body of water geografski oblik akvatorija

genetic dilution of precision: Geometric dilution of precision (GDOP) (navig) geometrijsko raspršenje preciznosti (u sustavu GPS)

Geometric dilution of precision: Geometric dilution of precision (GDOP) (navig) geometrijsko raspršenje položajne preciznosti (u GNSS)

genuine link: (mar law) stvarna veza, bitna / istinska veza (između države i broda)

get afloat

get back on course

get off: (seamanship) iskrcati se (s broda), iskrcati (teret) s broda: ... the good news is that all the crew got off safely.

get on board: 1 (seamanship) ukrcati se (na brod): He appeared to be in quite a hurry to get on board and started climbing up the pilot ladder as soon as it was confirmed to him by the 2nd Officer on deck that it was secured.; 2 (cargo handling) ukrcati (teret) na brod
get the line across (v) (seamanship) dobaciti uže, prebaciti konop
get the line ashore (v) (seamanship) dobaciti uže do obale, baciti uže na obalu
get the line on board (v) (seamanship) dobaciti uže na brod
getting underway (n) (ship handling, navig) isplovljavanje: And, most importantly, that masters should not hesitate to get underway or to seek a more sheltered anchorage should the forecast or actual weather and sea conditions warrant it. The ferry finally got underway again 5 hours after the duty engineer first noticed the low pressure alarm. A Master/Pilot exchange, including the prevailing and probable weather conditions forecast for the transit was conducted in accordance with Company Passage Planning procedures prior to getting underway. getting underway port/starboard side to the berth/quay/wharf/pier/dock, with / without a bow thruster isplovljavanje broda vezanim lijevim/desnim bokom uz obalu, s ili bez pramčanog porivnika
get trapped (v) (marine eng) zaustaviti se (o plinu, pari, zraku), biti zaustavljen, blokirati se, hvatati se
getting underway (v) (ship handling, navig) isploviti, zaploviti (nakon manovre odvezivanja, dizanja sidra): Be ready to get underway Pripremite se za isplovljavanje The decision was taken to get underway, and the starboard anchor was weighed. A container feeder vessel was lying to her starboard anchor, preparing to get underway to embark a pilot. The Master informed him that, after completion of cargo work, the vessel needed to carry out pre-departure check lists tests before getting underway.
GFO (=gas fuel ol) (n) (marine eng) plinsko gorivo
GGh (=horizontal component) (n) (stabil) horizontalna komponenta: Free couples of mass forces and the torque variation about the centre lines of the engine and crankshaft (Wärtsilä): m_V is the first-order couple having a vertical component. m_h is the first-order couple having a horizontal component. m_V is the second-order couple having a vertical component.
GGv (=vertical component) (n) (stabil) vertikalna komponenta GGv of the shift of G vertikalna komponenta sistemskog težišta broda
GH (=transverse statical stability) (n) (stabil) ships’ ability to return to upright position after being disturbed by a force that rotates it around longitudinal axis, poluga poprečne statičke stabilnosti
GHG (=greenhouse gas) (n) (environ) staklenički plin GHG emission ispuštanje stakleničkih plinova: According to the IMO Conventions, ships are to be constructed with an immediate reduction in greenhouse gas (GHG) emissions of 15%, then 20% by 2020, and 30% by 2025. https://www.sciencedirect.com/science/article/pii/S2092521217300652 It is necessary to reduce GHGs to a minimum. GHG mitigation ublažavanje ispuštanja stakleničkih plinova: The GHG mitigation increases costs of running a ship.
ghost fishing (n) (fishing) Ghost fishing is the term used to describe the capture or entanglement of organisms in lost or discarded fishing gear. štetni / nepoželjni ribolov napuštenim mrežama i drugim ribarskim alatima
giant goby (n) (fishing) glavić pločar
gig /gig/ (=fishgig) (n) (fishing) SYNONYM trident osti (bez zubaca na oštricama) fishing gig osti
gig /gig/ (n) (navy) a captain or commander’s personal boat. zapovjednikova brodica,
gillnet /ˈɡɪl.nɛt/ (n) (fishing) Gillnets are large, rectangular mesh nets that are positioned either on the sea floor or float within the water column depending on the target species. mreža posebnog oka (za hvatanje na bodlje i kosti škrge) bottom gillnet pridnena mreža

posebnog oka, pelagic gillnet pučinska površinska mreža posebnog oka, drift gillnet pučinska površinska mreža posebnog oka: Drift gillnets, commonly referred to as drift nets, are kept at higher depths with buoys. http://safinacenter.org/2015/03/fishing-gear-101-gillnets-entanglers/
gills (n) (fishing) škrge
gilt-head bream /ˈɡɪlt-head ˈsɛə brem; ˈsɛə brem/ (=gilt-head sea bream) (n) (fishing) podlanica, komarča, orada, lovrata, Italian: orata; cagnina

gilthead sea bream (n) (fishing) podlanica, komarča, orada, lovrata, ovrata
gimbals /ˈdʒɪmbəlz; ˈɡɪmbəlz/ (n) 1 (sailing/boating/yachting) Hinges for objects such as lamps, compasses and stoves so that they can remain upright as the boat rolls. https://www.ypiyachts.com/
ljuljačka kuhala; 2 a device, consisting of two or three pivoted rings at right angles to each other, that provides free suspension in boats and ships for an object such as a gyroscope, compass, chronometer,
gimlet /ˈɡɪmlət/ (=wimble) (n) (sailing/boating/yachting, nav arch, sailing vessels) boring pin
svrdlo, svidar, svrdal
gin-pole (n) (sailing/boating/yachting) a spar designed to facilitate raising and lowering the mast
potporni štap za podizanje i spuštanje jarbola

gipsy (=gipsey) (n) 1 (nav arch, seamanship) = gypsy = cable lifter = wildcat a
drum of a windlass for heaving in cable or line; a drum of a windlass for heaving in anchor chain or
mooring line podigač sidra (na sidrenom vitlu), tamburin; 2 (nav arch, seamanship, UK) a drum of a windlass for heaving in cable or line; bubanj priteznog vitla
(na krajevima sidrenog vitla)
girder /ˈɡɜːdə/ (n) 1 (nav arch, marine eng) a form of longitudinal stiffners in the ship’s structure; a
structural member which provides support for more closely spaced members, such as beams, frames,
stiffeners, etc., which are at right angles to it and which either rest upon it or are attached to its web;
Longitudinal continuous member with a vertical web providing support of deck beams.
https://officerofthewatch.com/tools/maritime-dictionary/ nosač, greda, traversa: So while
estimating the scantlings of a ship, the designer first calculates (using the rules specified by the authorised
Classification Society) the height of the centre girder, which must always be housed within the double
bottom. https://www.marineinsight.com/naval-architecture/design-of-ships-bottom-structure/ bridge
girder a structural member holding a portion of the deck nosač palube mosta, deck
girder nosač palube, greda palube, potpalubni nosač, box girder kutijasti
nosač, centre girder hrtstenica, bottom side girder bočni nosač dna,
transverse girder poprečni nosač: Instead there are two pairs of tie bolts fitted either side of
the single plate A frame and screwed into the bedplate transverse girder., hull girder nosač trupa
broda, nosač u trupu broda: Hull girder strength and buckling checks are carried out on all
critical sections along the entire length of the hull., crane jib girder nosač kraka dizalice: It
It was determined that if the other A/B had positioned himself on the crane jib girder by climbing on to it from the crane pedestal, he could have safely secured the casualty’s lifeline.

https://www.marineinsight.com/naval-architecture/design-of-ships-bottom-structure/; 2 Longitudinal continuous vertical plating on the bottom of single- or double-bottomed vessels.

https://officerofthewatch.com/tools/maritime-dictionary/; Big size steel plate (or sometimes beams) connected to bottom of the ship; Runs in fore and aft direction; strengthen the ship

https://www.myseatime.com/.../10-simple-terms-to-understand-ship.. uzdužni limovi dna
**Girding** /ˈɡɜːrdɪŋ/ (={girting}) (n) *(ship handling)* Girding happens when a vessel (esp. a tugboat) is pulled broadside by a towline force and is unable to get out of this position. This can quickly lead to the vessel capsizing or sinking. (https://tc.canada.ca/) **bočno povlačenje (i naginjanje)**

**tegljača pod silom tegla:** This is how quickly a #tugboat can 'gird.' **Girding incidents** are often fatal, due to people being trapped in the hull during a very rapid capsise. Mintegui The container ship’s ahead movement was not communicated to the tug crew, so the tug was caught in an unsafe position and was subjected to girding. The container ship’s ahead movement was not communicated to the tug crew, so the tug was caught in an unsafe position and was subjected to *girding*. https://www.marineinsight.com/ To avoid *girding* watch the tow for signs it’s overtaking you. https://tc.canada.ca/en/marine-transportation/marine-safety/ship-safety-bulletins

https://www.slideshare.net/MarineStudy/ship-construction-structure-part; 3 jaki nosač

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https://www.iims.org.uk/
**GIS** (=Geographic Information System) (n) **(navig)** geografski informacijski sustav, sustav GIS

**GISIS** (n) **(logist)** SEE Global Integrated Shipping Information System

**IMO**-ov globalni integrirani pomorski informacijski sustav

**give off** (v) **(cargo)** 1 **(marine eng)** lučiti, izlučivati, oslobađati (paru, plin itd.): The test determines the temperature at which the fuel will give off sufficient vapours to ignite when a flame is applied. Flames give off ultraviolet and infra-red radiation and detectors are capable to respond to either. The fire consumed the oxygen in the space and gave off toxic fumes.

**give rise to** (v) **(mar law, marine eng, navig)** dovesti do, prouzročiti, izazvati: The forecast did not give rise to concern. Prognoza nije izazivala zabrinutost. The electrically driven compensator will not give rise to distorting stresses in the hull, but it is more expensive than the engine-mounted compensators. The actions of other vessels gave rise to concern. The total stress level is high and varies with time, giving rise to the risk of fatigue. I believe watch officers ought to call the master before using the VHF for close quarters or collision avoidance as it can give rise to doubts and misunderstandings and can be a distraction.

**give way** (v) **(navig)** dati pravo puta, ukloniti se sputa drugom brodu, dati pravo prolaza drugom brodu: Failure of the tanker to give way caused me to reduce speed as action to avoid collision. Within a few minutes he realised his assessment was wrong so he altered course to starboard attempting to give way and pass clear. As the area was clear of shipping it was expected that the other vessel would give way at about 2nm range in accordance with rules 15 and 16.

**give way to** (v) **(navig)** dati pravo puta (drugom brodu), izbjeći drugi brod: Another vessel in the SW Lane had to alter course to give way to the NE bound vessel, still maintaining its course in the SW Lane. I believe that HSC do generally give way to other vessels.

**give-way vessel** **ANTONYM** stand-on vessel The vessel that must yield to another vessel according to the navigation rules. Also known as the burdened vessel. https://www.ypiyachts.com/

**brod koji ustupa put, brod koji izbjegava, brod koji je dužan izbjegavati drugi brod, brod koji daje pravo puta:** The cargo vessel was undoubtedly the give way vessel, and recognised this fact from a relatively early stage. Since own vessel was now the give way vessel, appropriate action was taken by altering course to starboard. Concerned that the give way vessel was still standing on, the OOW started to try and attract the other vessel’s attention using the Aldis lamp.

**giving-way ship = give-way vessel** brod koji izbjegava, brod koji je dužan izbjegavati (drugi brod)

**gland** (n) 1 **(marine eng)** brtva, brtvilo, brtvenica, očnica: This oil is prevented from entering the crankcase by the piston-rod gland, and is drained into the dirty oil tank. A vent to atmosphere at the end of the labyrinth gives a guide to the efficiency of the turbine end gland. The two-part gland seals for the piston rod, and telescopic piston cooling pipes can be inspected while the engine is running and can be dismantled; 2 **(nav arch)** šupernica: During this relatively short run, the owner decided to again check the stern gland.
gland steam (n) (marine eng) para koja izbije / pušta iz brtvenice: With the lubricating oil supply maintained, low vacuum, and gland steam on the turbines are to be turned on ahead steam for approximately 2 propeller revolutions every five minutes, using astern steam as appropriate.

glass (n) 1 (marine eng) kontrolno staklo: The first stage required the glass panel to be broken, and depressing the button activated the selected space visual and audio alarm, stopped the ventilation fans and ... They are of the 'sight feed lubricator' type, and each lubricating point has a glass. sight glass kontrolno staklo (za razinu ulja, vode, ...): The sight glass shows the oil level in the oil sump., break glass fire alarm staklo za uključivanje protupožarne uzbune: They then activated a ‘break glass’ fire alarm., gauge glass cover poklopac mjernog stakla: Where required to be fitted, the gauge glass cover should always be in place when the glass is under pressure., oil gauge glass kontrolno staklo mjerača tlaka: The bearing covers are each fitted with an oil filter, an oil drain opening and an oil gauge glass.; 2 (navig, meteorol) a term used by seafarers for a barometer tlakomjer, barometar; 3 toplomjer
glass fibre (n) 1 (nav arch) stakloplastika: As the fishing vessel was swinging to port, the ice-strengthened bow of the cargo vessel collided with her starboard quarter, causing severe damage to her glass fibre hull.; 2 stakleno vlakno
glass wool (n) (nav arch) staklena vuna
glassy sea (n) (meteorol, oceanogr) zrcalasto more, more kao zrcalo: The wind was Force 2, the sea glassy calm, visibility was excellent and the swell was negligible.
glaze (n) to break the glaze skidati glatkoću, ohrapaviti (nav arch, marine eng) glazura, pocakljenje, caklina: When the piston rings are renewed the glaze on the liner bore should be broken by honing to provide the surface suitable for rapid running-in.
glint (n) (navig) pomicanje središta radarskog odraza duž cijelog cilja / objekta

Global Integrated Shipping Information System (=GISIS; IMO Global Integrated Shipping Information System (GISIS)) (n) (logist, safety) GISIS is an informational data hub for the global shipping industry and maritime professionals for complying different types of rules and regulations, global and local. (https://www.marineinsight.com/2022); IMO's
Global Integrated Shipping Information System (GISIS) consists of 34 modules, with a further six under development, for the collection, processing and sharing of shipping-related data in order to assist Member States and the Secretariat in carrying out their respective and complementary duties, generate reports and provide information about shipping to the public. (http://medblueconomyplatform.org/vrc/lms/global-integrated-shipping-information-system-7c999e04d7)

IMO-ov globalni integrirani pomorski informacijski sustav

Global Maritime Distress Safety System (n) (safety) The GMDSS is an internationally agreed-upon set of safety procedures, types of equipment, and communication protocols used to increase safety and make it easier to rescue distressed ships, boats and aircraft.

https://officerofthewatch.com/tools/maritime-dictionary/

Svjetski pomorski sustav pomoći u pogibli i opasnosti: Some merchant vessels have sunk without a single DSC Distress Alert sent either by terrestrial or satellite links (sometimes even the EPIRB was not used) despite full GMDSS installations in duplicate on board and all Deck Officers (including the Master) in possession of valid GMDSS GOC qualifications. Global Maritime Distress Safety System

requirements u skladu sa zahtjevima sustava GMDSS: Use of radio equipment

Practically all fishing vessels are now equipped in compliance with GMDSS requirements. in compliance with the Global Maritime Distress Safety System


global navigational satellite system (=GNSS) (n) (navig, comm) = GNSS

globalni navigacijski satelitski sustav

Global Positioning System (=GPS) (n) (navig) a space-based global navigation satellite system (GNSS) that provides reliable location and time information in all weather and at all times and anywhere on or near the Earth when and where there is an unobstructed line of sight to four or more GPS satellites. sustav globalnog pozicioniranja, Globalni sustav

određivanja pozicije, sustav GPS, svjetski sustav (satelitskog) određivanja pozicije broda monitor Global Positioning System pratiti sustav plovidbe GPS, check Global Positioning System provjeriti sustav globalnog pozicioniranja, Differential Global Positioning System; DGPS diferencijalni globalni sustav za određivanje pozicije broda, Global Positioning System system

globe (n) (geogr) Zemlja, Zemljina kugla, globus
globe valve (n) (marine eng) kugličasti ventil

GLONASS (=Global Navigation Satellite System) (n) (navig) a space-based satellite navigation system operated by the Russian Aerospace Defence Forces Globalni sustav
satelitske navigacije
glossy sea (n) (meteorol) zrcalno more
glos (n) (meteorol) zrcalno more

GMDSS (n) (navig, safety) = Global Maritime Distress Safety System
GMDSS is a digital electronic communications system which sends distress and safety information. It applies to vessels over 300 Gross Registered Tons and all international passenger vessels. GMDSS divides the world into four types of communications coverage (sea areas A1 to A4), which determine the appropriate terrestrial or satellite means of communication to use.

(http://www.ccg-gcc.gc.ca/eng/CCG/SAR_Maritime_Sar#Rescue_Alerting); A global communications service based upon automated systems, both satellite-based and terrestrial, to provide distress alerting and promulgation of maritime safety information for mariners. (IAMSAR/Camsar2014) svjetski sustav pogibelji i sigurnosti, sustav GMDSS, GMDSS: It was adopted by the IMO in 1988 and entered into force on 1 February 1992 with a phase-in period extending until 1 February 1999. As the phase-in period has now passed, all ships are now subject to the full GMDSS carriage and maintenance requirements. https://safety4sea.com/ GMDSS alarm alarm putem GMDSS-a, GMDSS alarm:

GMDSS-a: Not only must the OOW perform his primary function of safe navigation, he must listen to the GMDSS alerts and attend to radio and telex correspondence either on watch or do this work in his rest period which means he is getting insufficient rest, GMDSS equipment uređaj GMDSS: The practical outcome of GMDSS equipment fitting is that most A3 ships are fitted with Inmarsat-C (to give them SafetyNET coverage, and Distress Alerting ship-to-shore. The installation of the GMDSS equipment plus telex, fax and telephone and other alarm sounds on the bridge are an additional headache to the officer on duty.,

GMDSS call poziv putem GMDSS-a: How to Reduce Unnecessary GMDSS Calls?, GMDSS course tečaj GMDSS-a, GMDSS DSC alert digitalni selektivni poziv u pomoć putem GMDSS-a: The GMDSS DSC alert system was not used because we were not in danger. Does anybody use their GMDSS DSC correctly to get the right response?, false GMDSS alert lažni alarm putem GMDSS-a: The problem of false GMDSS alerts has been with us for some time now and I feel that it has become a nuisance that we have learned to live with., GMDSS installation ugradba uređaja GMDSS, uređaj GMDSS: The GMDSS installation is located on the rear bulkhead of the bridge and the OOW is unable to maintain his navigation watch so long as he is attending the radio. For increased safety the IMO is stressing on duplication of all essential gadgets including the GMDSS installation, …, GMDSS message poruka putem GMDSS-a, GMDSS radio signal radio signal putem GMDSS-a, GMDSS
regulation propisi o ugradnji i uporabi sustava GMDSS: Regarding the (written) Radio Log: under GMDSS regulations, vessels are required to log a summary of Distress (Mayday), Urgency (Pan Pan) and Safety (Securité) traffic (Page 24 of 'The Guide'). GMDSS rules pravila o uporabi GMDSS-a: Maintaining a written log of 'routine' calls is not required under GMDSS rules (though company/ship's rules may require such items to be logged). response to GMDSS odgovor na pozivu pomoć / poruku putem GMDSS-a, GMDSS distress signal o pogibelji putem sustava GMDSS: The chemical tanker stood by the stricken yacht, which transmitted a GMDSS distress signal. GMDSS Officer časnik zadužen za sustav GMDSS: GMDSS Officer should continuously listen and watch the relaying distress signals (https://safety4sea.com/) GMDSS Officer to continue listening watch/ relaying distress signal.

GMDSS carriage and maintenance requirement Obveza ugradnje i održavanja GMDSS opreme na brodu: All ships are now subject to the full GMDSS carriage and maintenance requirements. https://safety4sea.com/GMDSS equipment (n) (comm, safety, navig) uređaj GMDSS: The standard GMDSS training course, on its own, is not enough to fully equip most candidates to use effectively GMDSS equipment that is very often 'non user-friendly'. check the GMDSS equipment provjeriti uređaj GMDSS

GMDSS operational zones (n) (comm, safety) područja primjene sustava GMDSS Sea Area A1 The area within the radiotelephone coverage of at least one VHF coast station in which continuous DSC (Digital Selective Calling) alerting is available područje u dometu obalnih VHF DSC stanica (« 30M od obale), Sea Area A2 The area, excluding Sea Area A1, within the radiotelephone coverage of at least one MF coast station in which continuous DSC (Digital Selective Calling) alerting is available područje u dometu obalnih MF DSC stanica (GMDSS operational zones 100M od obale), Sea Area A3 The area, excluding Sea Areas A1 and A2, within the coverage of an Inmarsat geostationary satellite in which continuous alerting is available; područje u dometu pokrivenosti INMARSAT komunikacijskih satelita(70°N-70°S), Sea Area 4 An area outside sea areas A1, A2 and A3. ostala morska područja

GMDSS radio room (n) (comm, navig) radio kabina s GMDSS-om

GMDSS ship (n) (comm, nav arch) brod opremljen s uređajem GMDSS: I have now completed six months on my first full GMDSS ship. Officers on full GMDSS equipped vessels may consider that VHF Channel 16 is redundant through lack of training, lack of experience or lack of responsibility.

GML (=Longitudinal Metacentric Height) (n) (stabil) the distance between the height of the center of gravity and the longitudinal metacenter measured in feet uzdužna metacentarska visina

GMT (=transverse metacentric height) (n) (stabil, nav arch) = KMT poprečna metacentarska visina

gnomonic /ŋəˈmɒnɪk/ (adj) (navig) gnomonski gnomonic chart (n) (navig) gnomonska karta, karta gnomonske projekcije gnomonic projection /ŋəˈmɒnɪk/ (n) (navig) gnomonska projekcija
GNSS (Global Navigation Safety System) is a constellation of satellites providing signals from space that transmit positioning and timing data to GNSS receivers. The receivers then use this data to determine location. The network, consisting of currently 31 active satellites (75 satellites have been placed so far), operates on 1575.42 MHz (in the civilian range) and provides an accuracy of a few meters. Each satellite continuously transmits its data and position determination is possible via a sound time calculation of at least 3 satellites.

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Examples of GNSS include Europe’s Galileo, the USA’s NAVSTAR Global Positioning System (GPS), Russia’s Global’naya Navigatsionnaya Sputnikovaya Sistema (GLONASS) and China’s BeiDou Navigation Satellite System. GNSS provides global coverage. 

**GNSS - Components**

- **sastavnice sustava GNSS**
- **segmenti GNSS**
- **sustava**
- **prostorna komponenta**
- **the control segment**
- **kontrolna komponenta**
- **the user segment**
- **korisnička komponenta**
- **Propagation media**
- **prijenosni medij**
GNSS receiver

GNSS Receivers are the core product for satellite positioning. They convert signals from visible satellites into a position on earth. The amount of visible satellites is dependent on the number of constellations the receiver is compatible with, such as GPS, Glonass, Galileo and Beidou. (https://geo-matching.com/gnss-receivers); GNSS receivers determine the user position, velocity, and precise time (PVT) by processing the signals broadcasted by satellites. Because the satellites are always in motion, the receiver has to continuously acquire and track the signals from the satellites in view, in order to compute an uninterrupted solution, as desired in most applications. Any navigation solution provided by a GNSS receiver is based on the computation of its distance to a set of satellites, by means of extracting the propagation time of the incoming signals travelling through space at the speed of light, according to the satellite and receiver local clocks. This time difference is transformed into a fake range, the “pseudorange”, by multiplying it by the speed of the light in the vacuum, \( R=c\times dt \). The pseudorange might be seen as a very rough estimate of the true range between satellite and user, and
GNSS - ship's system / equipment

has to be corrected to account for a number of phenomena before it can be interpreted as a precise measurement of the true distance.

(https://gssc.esa.int/navipedia/index.php/GNSS_Receivers_General_Introduction) **GNSS prijamnik, GNSS prijemnik**: GNSS receivers have prior knowledge of each satellite's PRN code (e.g. through the relevant SIS ICD), and correlate the incoming signals with local code replicas, to determine if a given satellite is visible or not.

https://gssc.esa.int/navipedia/index.php/GNSS_Receivers_General_Introduction


**GNSS - ship’s system / equipment** The ship’s system consists of a fully integrated receiver with a coloured videoplotter, display unit, antenna unit and software. **brodski GNSS uređaj / oprema**: Plotter, Course, Highway, Data and Integrity
GNSS - various systems and providers

In addition to the U.S. Global Positioning System (1 = Navstar), the Russian Global Navigation Satellite System (4 = GLONASS), the Chinese BeiDou (3 = BDS) and the EU system (2 = Galileo) are in full operation today.

Go about (v) (sailing/boating/yachting) Change tack to bring wind to the other side.

Go adrift (n) (seamanship) break loose otkinuti se (od veza ili sa sidra): On 2:12 AM the ship completely stopped and went adrift.

Go aground (v) nasukati se: A bulker vessel went aground on a rocky shore on the coast of Sardinia, Italy, leading to the Italian Coast Guard (Guardia Costiera) launching a rescue operation for those onboard.

Go alongside (n) (navig, seamanship) pristati: The person in control of the boat had to decide quickly whether to let go the dinghy or to go alongside the jetty adjacent to the bridge. We put out the few small rope fenders that we had and went alongside. About 11/2 hours later, the vessel momentarily went alongside a berth to change pilots. We had all hands on stand-by for going alongside the approach wall and mooring there temporarily prior to entering the lock. While going alongside an outward bound ferry, the pilot boat approach was a little ahead of the ideal position.
goatfish (n) (fishing) Lat. Mullus spp. trilja, trilja
goby (=black goby) (n) (fishing) Lat. Gobius niger glavoč, crni glavoč, glavoč od
fanga

Godmother (n) (nav arch) kuma broda: The vessel was then blessed and officially named by her Godmother, ..., who wished the ship, the captain and its crew the best of luck on their future voyages with the traditional words “May God bless this ship and all who will sail on her”. https://www.marineinsight.com/
goggles (n) (safety) zaštitne naočale: Ensure proper PPE in good condition is used at all times including appropriate gloves, helmets, boiler suits, safety shoes, safety goggles, ear muffs etc. During the meeting, particular attention was paid to the use of personal protective equipment (full-vision goggles and respiratory particle filters) to protect against exposure to dust during loading. cutting goggles zaštitne naočale za rezanje i zavarivanje

, put the goggles on staviti zaštitne

naočale: After estimating the quantity drawn and deciding to pour out more chemical, the engineer failed to put the goggles back on.; night vision goggles najočale za gledanje noću: Theses were supplied with the latest technology in search equipment such as the ability to home to all types of beacons, a Thermal Imaging (FLIR) camera, Night Vision goggles and powerful search lights., remove the goggles skinuti naočale: On completion, he removed the goggles to view the quantity and seeing it was slightly less than the required amount, proceeded to pour a further 0.5 litre in.

Golden Week (n) (logist) Golden Week is the week following the National Day on October 1st to celebrate the founding of the People’s Republic of China. Zlatni tjedan (1. listopada; nacionalni praznik NR Kine)
goldfish (n) (fishing) orada, komarča, podlanica, lovrata, ovrata
goldline (n) (fishing) salpa
gong (n) (navig) gong
good faith (n) (mar law) [Lat. bona fide; Fr.: bonne foi] [Sp.: buena fe] [It.: buona fede] [Gr.: guter Glaube]- A principle found throughout the civil law, to the effect that parties must negotiate and carry out a contract honestly and fairly.
http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm) U dobroj vjeri, s dobrom namjerom: He purchased the RIB, and operated it in good faith, believing that it had been built to the European Recreational Craft Directive (RCD) standards. I have written this in good faith (confidence) as I have continued watch-keeping arrangement on other vessels ...

goods (n) (shipping econ, cargo, mar law) SEE cargo Goods means the whole or any part of the cargo and any packaging accepted from the Shipper and includes any Container not supplied by or on behalf of the Carrier; the wares, merchandise, and articles of every kind whatsoever that a carrier undertakes to carry under a contract of carriage and includes the packing and any equipment and container not supplied by or on behalf of the carrier. (Rotterdam Rules 2009) roba, stvari (u prikevozu), teret dangerous goods = dangerous cargo opasni teret: ... it is mandatory for every dry cargo vessel to carry copies of the relevant IMO publications – the IMDG Code for packaged dangerous goods and the IMSBC Code for dry bulk cargoes. They did not overtly document or declare the dangerous goods in the recommended fashion, dangerous goods container opasni teret u kontejneru, kontejner s opasnim teretom: A special team discharged the four dangerous goods containers affected as a priority, thus eliminating the ensuing hazardous situation, hazardous goods opasni teret, opasna roba: An expert found that the drums being used had been refurbished but, as they had not been re-certified for the movement of hazardous goods, their use was illegal, heavy goods teški teret, storage of goods skladištenje tereta, stowage of goods slaganje tereta go off (v) 1 (safety) aktivirati se; 2 (safety) eksplodirati
gooseneck (n) 1 (sailing/boating/yachting) universal joint that attaches the boom to the mast

vratni okov, zglob

http://www.blumhorst.com/catalina27/gooseneck.htm; 2 (cargo handling) zglobni spoj kamiona i prikolice
gooseneck bearing (n) (cargo handling, nav arch) oslonac samarice
goosewinged sails (n) (sailing/boating/yachting) jedra u leptiru, Italian: vele a farfalla
goosewinging /sailing before the wind with the jib held out to the opposite side of the mainsail/ (n)
All I want to do in my future life was to go to sea. All of us who go to sea as a profession, have confidence in our boats, and do not want to think about the unthinkable. This is very worrying to the people who have to maintain and go to sea in the vessel. Experience can only be gained by going to sea, watching, listening and learning, and building up a 'database' from which we can draw when things start going wrong or ... He first went to sea in 1968 with .... Lines until obtaining masters in 1975.

Under the SOLAS V regulations, passage planning is a legal requirement for all craft that 'go to sea'. Going to sea alone, on any type of boat, presents its own hazards and challenges.

Legislation governing the design and use of watertight doors should be flexible enough to achieve appropriate procedures for the use of any watertight door in any mode. Maritime law governs many of the insurance claims relating to ships and cargo, civil matters between shipowners, seamen and passengers, and piracy.

The valves are controlled by a rotary air distributor driven from the camshaft to govern the timing and duration of opening for starting the engine ahead or astern.

Government agencies often operate important terminals, especially in countries other than the United States. The United States has an extensive system of government regulation, but, in contrast to what happens in other countries, most U.S. transportation services are privately owned and operated.

Ships used for non-commercial purposes (https://gcaptain.com) often operate important terminals, especially in countries other than the United States. Government agencies often operate important terminals, especially in countries other than the United States. The United States has an extensive system of government regulation, but, in contrast to what happens in other countries, most U.S. transportation services are privately owned and operated.
GPS (n) (navig) = Global Positioning System posebna i specifična satelitska mreža koja se koristi za veze sa mobilnom opremom u cilju određivanja precizne pozicije zrakoplova / broda

A specific satellite-based system used in conjunction with mobile equipment to determine the precise position of the mobile equipment. (IAMSAR)

**sustav globalnog pozicioniranja, globalni sustav određivanja pozicije, sustav GPS:*** All navigation changed with the advent of satellite-based navigation systems - notably the global positioning system (GPS). GPS is a system that was never intended to be a standalone navigation alternative developments in GPS and IoT have paved the way for sophisticated fleet management systems, which can be used to manage almost every aspect of a transport operations business. https://shippingandfreightresource.com

**GPS aerial antena**

**sustava GPS, GPS alarm alarm sustava GPS, GPS alarm:** After the turn, the vessel slowly diverged from her planned track and, eventually, the GPS alarm sounded as she strayed outside of the 2 cable cross track error (XTE) margin. Everything appeared to be secure and the GPS alarm was set to 0.03 mile. Initial GPS alarm was cancelled when going into DR mode but no action taken, and the fact was not handed over or investigated.

**GPS chart karta u sustavu GPS, GPS karta:** The track of the yacht and the waypoints being used were stored in the GPS/chartplotter, and were analysed by the MAIB.

**GPS check provjera GPS-om:** Only 2 fixes were made on this chart, about 30 minutes apart, each time using a single radar range and bearing from a headland, backed up with a GPS check. GPS cross-track error greška bočnog otpadanja od kursa u sustavu GPS: In practice, the actual method employed was to monitor the GPS cross track error, and to use a 0,

**GPS display pokazivač uređaj GPS:** No speed indication was available on the bridge wings because the GPS display was only available in the wheelhouse;

**GPS position pozicija dobivena putem GPS-a:** Nowadays we have very good radars which have GPS inputs and we can determine the exact GPS position of the other vessel and also its SOG and COG etc. The declared primary method of navigation was by using paper charts, and watchkeepers were required to plot a GPS position on the chart every 2 hours.

**GPS receiver prijamnik:** The Master plotted the position displayed on the GPS receiver onto the paper chart and thus confirmed that the vessel was in very shallow water;

**GPS set uređaj GPS, GPS uređaj:** The two independent GPS sets were not routinely compared.

**GPS signal signal sustava GPS:** After much trial and error and
experimenting, we determined that the GPS signals were not being received on those particular headings only when a voice telephone call via Inmarsat A was being conducted from ship to shore ... GPS track

putanja broda u sustavu GPS: All I can think of is that we were on the GPS track and, after a change of watch, the OOW did not want to be deviated from his track and took the shortest way back to it, 5 mile range scale, and a track for the destination was selected from the GPS track plotter.

GPS waypoint točka promjene kursa u sustavu GPS, međutočka u navigacijslom sustavu GPS, međutočka u GPS-u: The ship’s position was monitored by GPS waypoint navigation and the helmsman maintained a distance of 1.5 to 2 miles. The passage plan consisted of a series of GPS waypoints which terminated in the vicinity of the pilot station.

GPS buoy (n) (navig) plutača s GPS signalom: With connection of a GPS radio buoy locator, GPS buoy position can be monitored on the radar. One application of a GPS buoy is to tether it to a fishing net to monitor net position on the radar screen. GPS buoy position pozicija GPS plutače na radaru

GPS Clobuchar model (n) (navig) GPS Klobučarov model za ionosfersko kašnjenje satelitskog signala.

GPS data (n) (navig) podatci iz navigacijskog sustava GPS: the recovered GPS data confirmed that no alteration was made to the vessel’s course or speed during the passage towards the harbour.

GPS display (n) (navig) prikaz u navigacijskom sustavu GPS: The GPS display would also have shown the course and speed over the ground ...

GPS fix (n) (navig) pozicija dobivena putem GPS-a: At 1515 the OOW took a GPS fix but incorrectly plotted it one mile to the south of the vessel’s actual position.

GPS navigation (n) (navig) plovidba pomoču sustava GPS, GPS navigacija
GPS Navigation Terminology

https://www.slideshare.net/sachinsinghshekhawat/introduction-to-navstar-gps

GPS receiver (n) (navig, electr) prijamnik GPS-a, GPS prijamnik: it was only after information gleaned from the boats track plotter computer and GPS receiver that we found the position of the final leader. GPS receiver block diagram blok shema GPS prijamnika preamplifier and down converter predpojačalo (širokopojasni modul) i konverter prema dolje, mixer mikser, data bit demodulation and core control demodulator i kontrolni modul, C/A code measurement mjerenje C/A koda
He was primarily using an electronic chart plotter with a GPS input, although he had two radars and a magnetic compass at his disposal. The correct courses were plotted on the charts, and the correct waypoints were programmed into the GPS Navigators.

GPS satellite signals: GPS-a, GPS signal carrier L1 veza L1, C/A Code C/A kod, P/A Code P/A kod

gps satellite signal structure: struktura GPS signala carrier veza, navigation message navigacijska poruka (u signalu GPS), GPS navigacijska poruka, fundamental frequency središnja frekvencija
GPS - Segments (n) (navig) sastavnice sustava GPS

GPS Space Segment
prostorni segment GPS-a
Number of satellites in a plane broj satelita u orbitalnoj ravnini (4), Number of orbital planes broj orbitalnih ravnina (6),
Inclination inklinacija orbite = 55° (kut između orbitalne i ekvatorijalne ravnine), Nominal orbital altitude nominalna orbitalna visina – 20 180 km
nominalna orbitalna visina – 20 180 km, Period of revolution period ophoda (11h58m sideričkog / zvjezdanog vremena, Ground track repeat cycle ciklus ponavljanja staze na Zemlji (2 ophoda / siderički dan).

GPS Control Segment kontrolni segment GPS-a
AFSCN – Air Force Satellite Control Network
Satelitska kontrolna mreža zračnih snaga, NGA – National Geospatial-Intelligence Agency
Nacionalna geoprostorno-obavještajna agencija, Alternate MSC rezervna kontrolna stanica

Ground Antenna zemaljska antena, User segment korisnički segment
LNA – Low noise amplifier niskošumno pojačalo, Automatic gain control automatska kontrola pojačanja,
ADC – Analog to Digital converter analogno-digitalni pretvarač, GPS digital IF signal GPS digitalni srednji frekvencijski signal, SSP – Spread signal processor procesor širenja signala, RF – radio frequency
radio frekvencija, IF – Intermediate frequency međufrekvencija

GPS spoofing (n) (navig, safety) The attack tries to deceive a GPS receiver by broadcasting fake GPS signals, which resemble normal signals, or by broadcasting genuine signals captured elsewhere or at a different time. (https://safety4sea.com/)
davanje lažnih podataka o poziciji na GPS-u, namjerno davanje krive pozicije putem GPS-a: There have been concerns over the risk of GPS spoofing for a number of year- tricking or deceiving computer systems or other computer users. This works by convincing a GPS device that it is in a different location GPS spoofing threatens the safe navigation of vessels.

GPS tracker (=GPS tracking device) (n) (logist) prijenosna GPS-tražilica tereta, prijenosni GPS uređaj za traženje tereta: We offer a wide range of tracking devices such as; plug & play, mini, waterproof and the smartest GNSS and GALILEO enabled GPS tracker in the UK. https://www.rewiresecurity.co.uk/gps-tracker-car-tracking-devices

GPS transmitter (n) (navig) predajnik GPS-a, GPS predajnik: For good reason, PLBs are marked to show where the GPS transmitter is located, with an instruction “do not obstruct”.

grab (n) (cargo handling) grabilica: Soon afterwards, the two pockets of smouldering cargo were removed from the hold with a grab and placed on the wharf. hydraulic grab hidraulička
**grab**

**grabilica**: In executing this task, the upper end of pipe, which was lying alongside, was grasped by the heavy crane by means of a hydraulic grab and raised on one side. A cargo grab grabilica (za sipki tereti), grab hopper dredger jaružalo s lijevcima, bager s lijevcima grab² (ship handling) uhvatiti (uže, konop): Due to the large dimensions of this section of the jib girder, the A/B had to lean out from his precarious perch to grab the free end hook of the line.

**grabcane** (n) (cargo handling) dizalica s grabilicom


**grab dredger** (n) (cargo handling) jaružalo s grabilicom, bager s grabilicom

**grab hold** (v) (sailing vessels, ship handling) uhvatiti (uže, konop): The man overboard managed to grab hold of the trawl wire, which was quickly hauled up in an attempt to recover him.

**grab rail** (n) (sailing/boating/yachting) = handrail ručka na kabini (za držanje pri nagibu brodice), rukohvat na kabini (jedrilice)

**grab rail** (n) (nav arch, sailing/boating/yachting) žica ograde, zaštitna ograda: It is possible that when the deck cadet stationed in the bow held the grab rail fitted on the boat’s bow cover to steady himself, he inadvertently also pulled the wire lanyard that was lying under the grab rail and unknowing However, as he reached for the grab rail his lifejacket automatically inflated and he was pushed away from the yacht.

**grace period** (n) 1 (financ) poček (u otplati kredita za gradnju broda itd.), moratorij (u otplati kredita za gradnju broda itd.); 2 (logist, ports) dopušteno vrijeme stajanja broda (kontejnera) u luci (bez posebne naplate): For containers lingering past the grace period, the charge can really stack up.

https://gcaptain.com

**grade** (n) 1 (marine eng) vrsta kvaliteta goriva (nafte): All grades of fuel are available by pipe-line or barge at anchorage grade of bunker vrsta goriva, kvalitet goriva, grade of oil vrsta ulja, grade of fuel oil vrsta kvaliteta goriva: Many genset enginebuilders can now offer designs capable of burning the same heavy fuel grade as the main engine as well as marine diesel oil or blended fuel (heavy fuel and distillate fuel mixed in various proportions, ...) Daily Entry for all the lube oil ROB ( Rest or Remaining onboard ); Daily entry for all grade of Fuel Oil Remaining onboard ; 2 vrsta tereta (uglja itd.): Recommended safe handling procedures for loading and transport of intended grade of coal. entry is not allowed into cargo tanks if CO content concentration has not been checked and shown as 0ppm irrespective of whether present or previous grade of cargo carried is a Hydrocarbon or not. 23 Oil cargo spill from tank washing line drain cock During a ballast voyage, a
grades of cargo

product tanker completed tank cleaning operations for change of cargo grade; 3 stupanj, kakvoća; 4 razred; 5 stupanj; 6 ocjena grades of cargo (shipping econ) fine podvrste tereta, različite kakvoće istog tereta: A loading/discharge programme should be planned in order to minimise the stress on the vessel and the risk of cross-contamination of different grades of cargo

gradient /ˈɡreidiənt/ (marine eng, navig) gradijent: ... gradient A exceeds the turbine pressure gradient G by the amount of the scavenge gradient.
grain /ɡreɪn/ (cargo) žito, žitarice: The vessel is fully loaded with grain in its cargo holds. A cargo of grain became contaminated with salt water in the final stages of discharge. Experience has shown that grain, soya bean meal and many other kinds of agricultural produce are prone to damage if they come in contact with heated surfaces.
grain & bale capacity (nav arch) prostor za žitarice i prostor za bale grain capacity (nav arch, stabil) Total cubic capacity of a ship's holds available for the carriage of grain or any other free-flowing bulk cargo which is capable of filling the space between the ship's frames. It is expressed in cubic feet or cubic meters. http://www.tkmglobal.net/chartering_G.HTM
kapacitet za žito, kapacitet broda u kumičnim metrima za prijevoz žitarica: What is the grain capacity of the vessel? The grain capacity of the vessel is ... cubic metres.
grain carrier (nav arch) sipki tereti - nekohezijski tereti čiji je nasipni kut do 30 stupnjeva (HRB) brod za sipki teret; 2brod za prijevoz žitarica
grain elevator (cargo handling, US) port facility at which bulk grain is unloaded, stored, weighed, cleaned, blended, and exported. prekrcajni uređaj za žito: The handling capacity of the grain elevator is .... cubic metres per hour / tonnes/hour.
grain port (ports) žitna luka: The loading of five cargo ships in different grains ports has been stalled for days due to strikes by port workers. https://gcaptain.com
(grain silo (ports, UK) silos
granule (cargo) zrno, granula

grant (v) 1 dodijeliti, odobriti grant scholarship odobriti školarinu / stipendiju, grant Free Pratique (mar law) dodijeliti slobodan promet, odobriti slobodan promet, grant permission izdati dozvolu, dopustiti, dati dopuštenje: Permission was granted and the fins were extended, after which the OOW returned to his calculations., grant; 2 (figurative) priznati

grant (financ) subvencija, financijska pomoć: The U.S. Department of Transportation’s Maritime Administration (MARAD) awarded nearly $39 million in grants to 12 marine highway projects across the country and U.S. territories under the America’s Marine Highway Program (AMHP).gcaptain.com https://gcaptain.com; 2 (financ) kredit

granule (cargo) zrno, granula

graph (grafikon, grafički prikaz

graphic display (grafichki prikaz: The relevant data is processed by the system, which provides the operator with a graphic display of current status and trends.; 2 mimički dijagram

grapnel (seamanship) A small anchor with several arms used for dragging purposes sidro mačak, sklopljivo sidro, kišobran sidro, sidarce, Italian: grappino
grappling anchor  (n)  (navig)  povlačno sidro
grass  (n)  (oceanogr)  SEE sea weed  morska trava
graticule  /ˈɡrætiˌkjuːl/  (n)  (navig)  rešetka, mreža (u hiperboličkoj navigaciji)
grating  (n)  (marine eng, nav arch)  rešetka, gradelaj: Protective grating before turbocharger may be fouled. The larger of the two openings was fitted with a removable grating to allow for another specialist tool to be stowed. gratings rešetka
gravel  (n)  (geogr)  šljunak, valutice
graveyard watch  (n)  (seamanship)  the middle watch on a ship, from midnight to 4 a.m.
ponoćna straža, straža od ponoći do 4 sata u jutro: The graveyard watch was always bad but extended for an extra two hours.
graving dock (=graving drydock)  (n)  (navy)  SEE building berth  dry docks in navy yards; they are practically permanent and supply a more rigid foundation for supporting a ship. (https://www.history.navy.mil/); the traditional form of dry dock. It is narrow basin, usually made of earthen beams and concrete, and closed by gates or by a caisson.‡ Graving docks provide a confined basin that can be drained so the vessel can remain stationary in a dry environment while repairs are made. (https://www.vesselrepair.com/dry-dock-graving-dock.html) suhi dok za popravak brodova (ratnih ili trgovačkih)
gravity (n) sila teže, gravitacija: The return from these flows by gravity to the supply tank.
under gravity (seamanship) pod vlastitom težinom: The vessel’s anchor was run out under gravity to 6 shackles, checked and finally adjusted to 9 shackles on deck. The windlass was taken out of gear so that the anchors could be let go under gravity, specific gravity specifična težina: When test data are not available, the specific gravity of a fuel will provide an approximate guide to its calorific value: specific gravity at 15°C 0.85

gravity davit (n) (nav arch) gravitacijska soha: Shortly after reaching the deck he heard a noise; he then saw the lifeboat sliding down the cradle of the roller gravity davits. With the davit winch brake disengaged, the corroded lashing line failed to hold the weight of the port gravity davits and the suspended lifeboat, allowing the assembly to slid down the davit cradle, knocking the bosun overboard.

gravity tank (n) (cargo handling, nav arch) gravitacijski tank, samoprazneći tank
gray iron /ˈɡreɪ/ (n) (marine eng, US) = grey iron sivi lijev, giza: Cylinder block: A one-piece casting of heavily ribbed, weldable grey iron alloy.

grease (v) (marine eng) mast za podmazivanje
greaser /ˈɡriːzə/ (n) 1 (marine eng) mazač; 2 uljna mazalica, pantigana, pantagana

great circle (=Great Circle) = orthodromic curve ortodroma, Italian: curva ortodromica Modified great circle modificirana ortodroma
great circle sailing plovidba po ortodromi

http://www.stormsurf.com/gc/gcht/cb.html

great coastal navigation (n) (shipping econ, mar law) velika obalna plovidba

great coastal service area (n) (mar law) velika obalna plovidba
greater amberjack (n) (fishing) lat. Seriola dumerili gof, orhan, gofa, felun, žutej,
greater weever (pointed comber) (n) (fishing) Lat. *trachinus draco* pirka, vuk

green corridor (n) (shipping econ, environ) zeleni koridor; The goals for the green corridor will include items like phasing in of low, ultra-low, and zero carbon fueled ships through the 2020s, with the world’s first zero carbon trans-Pacific container ships planned to be introduced by 2030.

https://gcaptain.com/

green fuel (=synthetic fuel; electrofuel; e-fuel; biofuels; green hydrocarbons) (n) (marine eng) fuel produced from biomass sources through a variety of biological and thermochemical processes. (https://www.sciencedirect.com/science); Green fuels, also termed synthetic or electrofuels (e-fuels), are liquid, or gaseous fuels produced with electricity from renewables. Examples for such e-fuels are synthetic natural gas (SNG), green methanol or ammonia. They are carbon-neutral when burned, emitting only the amount of CO2 absorbed during its production.


zeleno gorivo, gorivo bez ugljikohidrata

**greenhouse gas emission** (n) (environ, marine eng) ispuštanje stakleničkih plinova: • In April 2018, more than 100 Member States met at the United Nations IMO in London and adopted an initial strategy on the reduction of greenhouse gas emissions from ships by at least 50% by 2050 compared to 2008 levels. <info=shippingandfreightresource.com International Maritime Organization (“IMO”) takes steps to actualize objectives specified in its 2018 statement of strategy to reduce greenhouse gas emissions from ships https://www.marineinsight.com/

green hydrogen (n) (marine eng, nav arch, environ) zeleni vodik (brodsko gorivo): The Transhydrogen Alliance is now investigating the possibility of a first project for the production of green hydrogen from solar and wind parks and then transport it packaged in ammonia to Europe. https://safety4sea.com/ “Green” ammonia, closely followed by “green” hydrogen, is likely the most advantageous bunker fuel for ships. (source: a report from World Bank) https://safety4sea.com/

green ship (n) (nav arch, environ) an eco-friendly vessel; a ship that has reduced GHG emissions through the development of technologies related to fuel savings and alternative fuels (https://www.sciencedirect.com/science/article/pii/S2092521217300652) ekološki čisti brod,

ekološki prihvatljiv brod: Leclanché, Kongsberg Join Forces for Green Ships Push. Nordic marine technology company Kongsberg Maritime has selected Swiss battery maker Leclanché, one of the world’s leading storage solutions companies, as its battery partner and supplier of customised marine energy storage solutions https://www.marineelectronics.com/news/leclanch-kongsberg-join-258017 A few benchmark technologies have already been developed to reach the ultimate goal of building a “Green ship” which would not only comply with the new environmental rules and regulations but would also leave least possible carbon foot-prints.


green ship of the Future ekološki čisti brod budućnosti

green shipping (=eco-friendly shipping) (n) (environ, nav arch, marine eng) ekološki prihvatljivo brodarstvo, ekološki prihvatljiv morski transport

green water (=green sea) (n) (geogr, mar law, shipping econ) COMPARE blue
The green water environment extends from the outer edge of the brown-water layer past any continental shelves, archipelagos and islands; perhaps a few hundred miles from shore (https://en.wikipedia.org/wiki/Maritime_geography) morski gospodarski pojas (neke države): Green water is the most important maritime arena, including most coastal traffic and territorial waters, in which are found the great majority of a nation’s maritime police, customs, environmental, and economic concerns. (https://en.wikipedia.org/wiki/Maritime_geography) Shipbuilding is firing on all cylinders, driven primarily by the construction of new Brown water and Green water vessels, with a few Blue water vessels as well. MaritimeReporter-2015-06(1)

green water (n) (oceanogr, sailing/boating/yachting) A solid mass of water coming aboard instead of just spray. more koje se prelijeva preko palube: While not making way, the vessel rolled heavily in starboard beam-on seas and green water was taken over the main deck and hatch covers. MARS reports_1992-2016 Wind speeds of more than 60 knots, and sea/swell conditions in excess of 10 metres, caused the vessel to roll heavily and take on large quantities of green water; MARS reports_1992-2016

green water navy (n) (navy, US) a naval force that is designed to operate in its nation’s littoral zones and has the competency to operate in the open oceans of its surrounding region (https://en.wikipedia.org/wiki/Green-water_navy) obrambena ratna mornarica (za obranu priobalja i otvorenoga more neke države)

Greenwich Hour Angle (=GHA) satni kut po Greenwichu

Greenwich Mean Time (=GMT) (n) (navig) SEE Universal Time

Co-ordinated srednje vrijeme po Greenwichu

green wrasse (/ræs/ (=green wrass) (n) (fishing) drozak, drozd, lenica, bimba,

čvrljak

grey ice (n) (oceanogr) led na vodi debline deset do petnaest centimetara sivi led

grey iron (n) (marine eng, UK) = gray iron sivi lijev, lijevano željezo

grey mullet (=golden grey mullet) (n) (fishing) za nazive riba vidi:
http://www.srd-luben.hr/luben_ribe.htm; Lat. Mugil cephalus; Lat Liza aurata cipal, cipla, zlatac, glavatac, vrecinaš, zlatulj thin lip grey mullet cipal balavac, flathead grey mullet drugi hrv. nazivi: babaš, glavaš, javra, mulj, skakavac, žuc; lat. MUGIL CEPHALUS, leaping grey mullet, sharpnose grey mullet cipal mržnjak, golden grey mullet cipal zlatac
greywater (n) (environ) COMPARE blackwater otpadne vode (iz brodske kuhinje itd.): An inspection revealed that the damage was confined to the bow thruster compartment and in way of the grey water tank. As with many other such vessels, it is common practice to proceed sufficiently far from shore to discharge food waste and grey water. Greywater contains mostly remainings from showers, washbasins, laundries, and conditioner condensates, while blackwater is mostly sewage from toilets and generally includes the most harmful bacteria. (https://safety4sea.com) Sometimes, greywater is added to the blackwater in the treatment, but chemical shampoos and other such items of personal care could kill the useful bacteria of the treatment plant. https://safety4sea.com greywater tank otpadne vode: The crewmember, who entered the vessel’s grey water tank, suffered from the effects of possible hydrogen sulphide inhalation. https://safety4sea.com GRI (=general rate increase) (n) (logist, shipping econ) The GRI is a general rate increase that all ocean carriers may choose to apply. opće povećanje vozarina (tarifa): U.S. regulation requires that carriers must announce any GRI at least 30 days in advance. https://www.flexport.com/glossary/general-rate-increase/ grid (n) 1 (marine eng) mreža, rešetka, rashladne cijevi hladnjaka: A grid is fitted at the inlet to prevent broken piston rings from damaging the turbocharger. There is a protection grid between the exhaust gas receiver and each turbocharger.; 2 (sailing/boating/yachting, navig) mreža na pomorskoj karti, mreža geografske širine i dužine na karti grid line (n) (sailing/boating/yachting) any of a series of numbered horizontal and perpendicular lines that divide a map into squares to form a grid by means of which any point may be located by a system of rectangular coordinates (Merriam-Webster) linija geografske širine ili dužine, linija mreže na pomorskoj karti: Is there a plotted grid line (a line of latitude or longitude) on the course in front of you, you can do your planning from where that grid line intersects your course line.
grind (=pret. ground, pp. ground) (v) the process used to smoothly cut the metal and to remove edges from the metal

Special grinding equipment is used to grind the seat and spindle to the correct angles. The nozzle and injector body are manufactured as a matching pair and are accurately ground to give a good oil seal. In this process a grinding machine is used which rotates a highly abrasive grinding wheel acting as a cutting tool.

grinder (n) (marine eng) brusilica: If the rated speeds of the grinders are different, and the lower RPM disc is inadvertently used on the higher RPM grinder, there is great danger of disc shattering and causing injury / damage. The electric grinder was fitted with a 180mm diameter disk. He is using a pneumatic grinder, designed for a maximum disk size of 100mm. Reduce accidents caused by improper usage of grinders and other power tools.

Part-way through the work, while the angle grinder was in use, there was an explosion in the compartment. The fitter was working in the workshop using an electric angle grinder.

grinding (n) (marine eng) brušenje grinding disc (marine eng) brusni disk, brusna ploča: The definition of hot work (previously only gas-cutting and welding) is expanded to include burning, brazing, grinding, soldering, thermal resistance heating, etc; 4. Suddenly, the grinding disk rotating at high speed jammed between two adjacent studs. During the operation, the grinding disk
shattered, resulting in multiple injuries to the fitter's hand.

**grinding-in** (n) *grinding-in equipment* oprema za brušenje (marine eng)

**brušenje**: These valves seats become damaged during the operation and from time to time they have to be reconditioned by **grinding-in** the valves.

**grinding machine** (n) (marine eng) brusilica: The reconditioning of the valves can be effected with the help of **grinding machines**. Sparkless **grinding machine** bušilica bez iskrenja

**grip** (v) stisnuti, čvrsto držati, uhvatiti rukom: Do not grip machine handles more tightly than necessary as intensive gripping increases blood pressure; Never begin an exercise without first checking that all b At first he was unable to pull himself on board as the freeboard was too large and he had nothing to grip onto.

**grip** (n) (seamanship) hvataj, zahvat rukom: Work place and tools were not wiped clean of the oil resulting in poor hand grip; He was standing next to the open hatch when he lost his grip on the bin and fell down the open hatch. The force of the wave washed them overboard and caused the safety crew to release their grip on the lifelines.

**grip** (n) (sailing/boating/yachting) hvatanje (kormila): When the rudder loses its grip, the rudder angle must be quickly reduced until the flow reattaches. A considerable loss in steering power result during the upset.


**gripe** (n) 1 (nav arch, sailing vessels) = forefoot obluk pramčane statve, peta pramčane statve; 2 (nav arch, safety) The purpose of the gripes is to secure the lifeboat against the davits when in the stowed position. **potpas** (sohe): Disengage lashings, gripes, etc. installed to secure the lifeboat for sea or for main- tenance, except those required for simulated free-fall; The gripes were slipped and the winch brake was released to begin the launch. The order was then given to release the lifeboat gripes, which, although done simultaneously, allowed the aft grip to clear first.

**grit** (n) (marine eng) straps which attach to the ends of the boat and are secured to the davits krupni pijesak, krupnozrnati pjesak, zrnce, kamenčić: Carry out routine marine grit cleaning on the turbine side. Filters are fitted in the lubricating and fuel oil systems to remove grit and foreign matter. **grit blasting** pjeskarenje krupnim pijeskom: At the end of the day on a vessel at sea, two crewmembers were engaged in securing the grit blasting equipment on deck for the night.

**grog** (n) (seamanship) watered-down purser's rum consisting of half a gill with equal part of water, issued to all seamen over twenty; vrsta mornarskog pića, razrijeđeni rum grog

**grommet** (n) (sailing/boating/yachting) = cringle očica (u jedru)

**groove** (n) helical groove kosi žljeb, kosi izrez (prorez): A helical groove (or helix) extends from the top of the plunger part way down its cylindrical surface. **relief groove** kontrolni kanal, odušni kanal: There is a relief groove between the two rings to allow, in the event of leaks,
water or oil to pass outside., **top ring groove u tor gornjeg prstena**, ring **groove u tor prstena, žljeb prstena**: Piston undercrown deposits reduce the life of the crown; **ring groove deposits** shorten the life of liners and piston rings and reduce reliability; and an increase in the viscosity of the oil shortens its life., **piston ring groove**: The flange cooling provided for heavy fuel-burning versions reduces the top **piston ring groove** temperature. In order to extend the interval before reconditioning of the **piston ring grooves** is required, the chromium layer has been introduced. **utor klipnog prstena, annular groove okrugli u tor, okrugli žljeb**: The plunger has a helix machined into it which also forms a vertical groove and an annular groove at the base of the helix. 1 **(marine eng) u tor**: The bush is provided with an inner circumferential **groove** and a pocket or distributing oil in the bush itself and for supplying oil to the pin bosses. The first **groove** collects the leaking fuel. Where there are two **grooves**, the second will spread lubrication.; 2 **žljeb, kanal, kanalić**

grooved carpet shell *(n) (fishing)* Lat.. Ruditapes decussatus; clam or bivalve mollusc in the family Veneridae **kućica**
gross error *(n) (navig, seamanship) velika greška, velika grješka**: Failure to recognise the over-reliance on a single system and it's equipment resulted in a **gross error**;
gross negligence *(n) (mar law) grub nemar, gruba nemarnost**: Lack of maintenance or unsafe rigging of gangways will be construed as **gross negligence** on the part of the responsible officers on board.
gross/net register tonnage **bruto / neto registraska tonaža**
gross terms *(n) (mar law)* type of voyage charter in which the shipowner pays for loading and discharging **bruto uvjeti prijevoza** (prijevoznik plaća troškove ukrcaja i iskrcaja)
gross ton /ˈɡrɔs,ˈtʌn/ *(=gross tonne; (formerly) GRT) (n) (nav arch)* a unit of measurement for the total enclosed space within a ship equal to 100 cubic feet or 2.831 cubic meters **bruto tona**: on 17th September a tanker of 7,973 gross **tonnes** with a cargo of 11,000 metric tonnes of gas oil sailed from the port ... **gross tonnage (=G T) (n) (nav arch)** mjera ukupnoga zatvorenog brodskog prostora; a function of the moulded volume of all enclosed spaces of the ship; the entire internal cubic capacity of a vessel expressed in tons taken at 100 cubic feet each; A measurement of volume including most of the confined spaces on board a vessel. The figure is often used as a basis for calculating port charges. *(www.euronav.com)*

bruto tonaža

ground *(v) (navig)* ANTONYM **refloat nasukati se, Italian: incagliarsi**: the vessel grounded on the coats of Northern Ireland the ship took a sheer to port which the tugs were unable to control and at 0930 grounded forward in soft mud The 2016-built, 16,856 teu boxship **grounded** just after
midnight yesterday as it made its way to Southampton on the UK’s south coast. The Main Engine could not develop full power for more than 3 days until the vessel grounded in a violent storm. Fortunately, the vessel had grounded very shortly after low water, and, as the tide rose, she refloated without tug assistance after about 3 hours. At 04:13 the vessel grounded on the seabed with the engine at full speed. Vessel grounds in fair weather, no significant damage and refloats on next tide. No injuries, no (or very minor) pollution, no impact on port operations. The very large ore carrier (VLOC) grounded off Ponta da Madiera.

The car carrier was intentionally grounded on the Bramble Bank after developing a severe list. The ship was intentionally grounded and broken up off the east coast.

The Transportation Safety Board of Canada (TSB) says it has deployed a team of investigators to determine the circumstances of the grounding. Following the Monday’s grounding, the vessel was refloated and anchored in the vicinity. At this point, the OOW did not yet realise that the radar plot indicated a large stationary target right in the middle of the eastbound lane. U.S. Coast Guard has established a 500 yard safety zone around the grounded vessel in the vicinity of buoy number 3. Later, the passengers were evacuated from the grounded vessel to her sister vessel and were returned safely to the harbour. Grounded Mega Ship in Suez Canal Paralyzes Trade for Second Day. https://gcaptain.com/
that the vessel was aground. Three minutes after grounding an engineering alarm sounded and the OOW placed both azipod control levers to zero. He then informed the Master of the alarm and also rang the engine soft grounding meko nasukavanje, powered grounding nasukanje pri radu porivnoga sustava, drift grounding nasukanje zanošenjem, hard grounding tvrdo nasukanje, suffer grounding nasukati se, pretrpjjeti nasukanje: Giant boxship suffered grounding off Southampton. LNG bunker vessel (LNGBV) suffered a grounding in a storm off the Netherlands. Safety4 https://safety 4sea.com, grounding position pozicija nasukanja, grounding checklist popis provjera kod nasukanja: The 2/O started to go through the grounding checklist., unintentional grounding ANTONYM beaching accidental impact of the ship on seabed or waterway side nenamjerno nasukanje grounding (n) (electr) uzemljenje electrical grounding električno uzemljenje ground lock (n) (navig) dodatna stabilizacija radarske slike ground search and rescue incident (n) (safety) Any search and rescue incident not otherwise classified as an aeronautical or maritime incident, and involving missing persons or persons in distress. (IAMSAR) opća nezgoda (u sustavu potrage i spašavanja) ground speed (n) (safety) The speed a craft is making relative to the earth’s surface. (IAMSAR) brzina preko zemljine površine ground stabilization (n) (navig) stabilizacija radarske slike preko dna ground-stabilized display (n) (navig) stabilizirana radarska slika preko dna ground stabilized picture (n) (navig) radarska slika stabilizirana u odnosu na morsko dno, stabilizirana radarska slika preko dna ground tackle (n) COMPARE anchor gear 1 (nav arch, seamanship, ship handling) the anchor, chain and rode (anchor rope) - A term used to cover all of the anchor gear, ; a general term for all anchors, cables, ropes, etc., used in the operation of mooring and unmooring a ship; A term used to cover all of the anchor gear. https://officerofthewatch.com/tools/maritime-dictionary/ sidreni uređaj, uređaj za sidrenje: It is prudent practice when in drydock to carefully examine all ground tackle for defects. As the crew tried to heave anchor once again they noticed that their anchor appeared to be fouled with the ground tackle of the second tanker. ; 2 (sailing/boating/yachting) = anchor chain all the parts of an anchor package between the boat and the anchor. If you use only line the ground tackle may be referred to as simply the anchor rode or line. (http://myboatsgear.com/2016/12/28/anchor-ground-tackle/) sidrenjak (sidreni lanac ili konop) all chain ground tackle lančani sidrenjak, all rode ground tackle sidrenjak od konopa, chain rode combinations sidrenjak u kombinaciji lanca i konopa ground terminal (n) (electr) stezaljka uzemljenja, priključak uzemljenja ground track (n) (navig) kurs preko dna: The ferry was steering 098°(T) and her GPS ground track was correctly displayed on the radar screen. group (v) (cargo) grupirati (teret), sabirati (teret) groupage (=consolidation) (n) (cargo, shipping econ) = consolidation SEE LCL The act of collecting the LCL cargo from the various shippers and packing into a container is known as Consolidation.. The entity that handles such operations are known as Consolidators (Groupage
Groupage Bill of Lading

Operators). (https://www.shippingandfreightresource.com/); The grouping together of several compatible consignments into a full container load.

https://officereofthewatch.com/tools/maritime-dictionary/; The grouping together of several compatible consignments into a full container load. Also referred to as groupage

http://www.tkmglobal.net/chartering_C.HTM; Groupage is the same as LCL. That means that multiple LCL shipments with different Bills of Lading and different owners can be loaded in a single container. Any space used in the container is subject to a charge.


Depot skladište za grupiranje tereta, groupage shed zbirno / konsolidacijsko skladište, skladište za pražnjenje i punjenje kontejnera, groupage Consolidator = consolidator operator konsolidacijskog skladišta, operator kontejnerskog zbirnog skladišta

Groupage Bill of Lading (n) (mar law) COMPARE house bill of lading teretnica koja se izdaje krcatelju radi uštete troškova, a vrijedi za ukrcanu robu različitih vlasnika tereta i treba je isporučiti većemu broju primatelja; Bill of Lading, issued by a carrier to a forwarding agent, sometimes known as a groupage agent or consolidator, which covers consignments from various shippers for the same destination which have been consolidated into one consignment by the forwarding agent. Each shipper receives a house Bill of Lading from the forwarding agent covering his consignment.

http://www.tkmglobal.net/chartering_C.HTM zbirna teretnica (za kontejnere u sustavu LCL), skupna teretnica, grupna teretnica Groupage Bill of Lading depot / shed zbirno skladište (za kontejneriziranu robu), konsolidacijsko skladište (za kontejneriziranu robu)
grouper /ˈɡruːpər/ (=dusky grouper; merou) (n) (fishing) Lat. Epinephelus marginatus kirnja, kjerna, finka, galinjača dusky grouper kirnja, giant grouper kirnja
group long flashing light (n) (navig) svjetlo na bljeskove u grupama
group quick flashing light (n) (navig) svjetlo na brze bljeskove u grupama
grow (v) (seamanship) rasti (o sidrenom lancu, dok se napinje): How is the cable growing? The cable is slack / tight / coming tight. The cable is growing ahead / astern. The cable is growing to port / to starboard / round the bow / up and down.

GRP (=glass reinforced plastic) (n) (nav arch, sailing/boating/yachting)

stakloplastika: She was built of GRP and had a wheelhouse forward, with the hauler and additional engine and steering controls on the starboard side.

GRP deck (n) (sailing/boating/yachting) GRP = glass-reinforced plastics paluba od stakloplastike: The canvas and plywood coverings, GRP deck, and hull and outboard motor petrol tank contents would all have provided the fuel for this intense and fatal fire.

GRP hull (n) (sailing/boating/yachting, nav arch) trup od stakloplastike: To avoid areas of severe galvanic corrosion, redundant hull fittings on GRP hulls should, ideally, be removed and appropriate repairs made to the GRP. OOW of a cargo vessel was expected to see a (small) yacht, in a swell, wind waves or rain, radar clutter and spray, night-time and dull white sails, GRP hull and alloy mast.

GRP lifeboat (n) (nav arch) plastična brodica za spašavanje, brodica za spašavanje od stakloplastike: The vessel was equipped with two open, 40- person GRP lifeboats, which were suspended from independent forward and aft hooks.

GRP vessel (n) (nav arch) plovilo od stakloplastike: At about the same time, a GRP fishing vessel left the port with the intention of laying her pots in her usual fishing grounds.

GT (=gross ton) (n) (nav arch) bruto tona: There have been many accidents involving merchant vessels of over 500 gross tons dragging their anchors and subsequently grounding. A 1600 GT vessel built in 2006 was fitted with a MARIOFF high pressure water mist fire suppression system.
throughout the vessel.

GTS (=gas turbine ship) (n) (nav arch) plinski turbinaš, brod s pogonom na plinske turbine

guarantee (n) (mar law) jamstvo, garancija: A guarantee had to be placed to allow the ship to sail. ... there was also no evidence on board of the managers having submitted a guarantee claim against the shipbuilder for this defect. letter of guarantee jamstveni list, garantno pismo

guarantee (v) jamčiti, garantirati: It is impossible to position a liferaft to guarantee that it will float free when a vessel is lost, so do not hesitate to release it manually if you have time. Uninterrupted power supply in confined waters is essential in order to guarantee a ship’s manoeuvrability and should be considered a best practice.

guard (n) (safety) čuvati, stražariti: Guarding your ship shall always be in accordance with the ISPS code.

guard (n) (nav arch, safety) zaštitna: Although the fan was a small piece of equipment, the missing front guard should have been replaced. It is suggested that the requirement for a propeller guard will depend on the exact role and particular operational conditions that a safety boat is likely to encounter.

guard rail (n) 1 (nav arch, safety) zaštitna ograda: The bosun climbed up onto the starboard platform using the deck guardrails and then waited for the deckhand to appear on the opposite platform. During operations, an O/S climbed onto the 2.2 metre hatch coaming and used the guard rail for foot support.

ograda jedrilice

guard ship (n) (safety) brod obalne straže, stražarski brod: The guard ship in the area was able to identify the supply vessel and put me in contact with him on VHF ... Our practice is to station one Guard Ship ahead and the other one at the end of the cables and share radar and visual watch on all sectors of the surrounding area, ...

guard zone (n) (navig) The guard zone defines an area which, when targets enter or leave as per user settings, an audible alarm is triggered to alert the user to the change. zona alarma (na radaru): Most modern radars have a facility to incorporate a guard zone on the display which sounds an alarm whenever a contact enters a predetermined section of the display. The guard zone is set up using the EBL and VRM. Guard zones can be set up for many reasons, but a common one would be to give early warning of the approach of another vessel. I observed an echo on my radar screen that was passing
through the preset **Guard Zone** of 1.5 nautical miles.

**gudgeon** /ˈɡʌdʒən/ *(n)* 1 *(nav arch)* a samica lower **gudgeon** donja samica; 2 *(nav arch)* eyes set in the stern or the rudder post to receive the pintles of the rudder štenac kormila očnica kormila

**gudgeon pin** /ˈɡʌdʒən ,pin/ *(n)* *(marine eng)* osovinica klipa, **bolcen**: The piston is joined to the connecting rod by a **gudgeon pin**. A **gudgeon pin** is said to be “fully floating” when it is secured in the piston and the bearing is held in the rod end. The oil is then led up the connecting rod to the piston or **gudgeon pin** and from there to the piston cooling before returning to the crankcase **gudgeon pin** bearing **ležaj osovinice klipa**: The **gudgeon pin bearing** is made of tri-metal.

https://wartsila.www.com (34DF)
Guest briefing (safety) uvodno informiranje o plovidbi (na brodovima za kružna putovanja)

Guide (marine eng) vodilica: The link connecting the roller guide and the roller is self-locking in the ahead and astern positions. The chain drive is provided with a chain tightening, and guide bars support the long chain strands. Valves: both inlet and exhaust valves have a tight guide bush and the exhaust valves feature a turning device. To ensure that the crosshead reciprocates in alignment with the piston in the cylinder, guide shoes are attached either side of the crosshead pin.

Guide (nav arch, cargo handling) kontejnerska vodilica (u brodskom skladištu), okomite klizne staze (za pozicioniranje kontejnera) u skladištu broda cell guides
kontejnerska vodilice (u brodskom skladištu): It was not possible to fit twist locks on the aft corners of these containers because they rested in the cell guides on the accommodation front.

Guided-missile destroyer (navy) razarač s navođenim raketama: The Navy said it sent guided-missile destroyer ... to respond to a distress call from the ship off the coast of .... in international waters. https://gcaptain.com https://nationalinterest.org/blog/the-buzz/us-navy-finishing-design-new-guided-missile-destroyers-22013


Guilty (adj) (mar law) kriv plead guilty izjasniti se krivim, priznati krivicu: The owner and operator of a d fishing vessel have been fined $1 million after pleading guilty to discharging oily bilge water from the vessels’ engine rooms. https://gCaptain.com

Gulf (geogr) COMPARE bay: a portion of the ocean that penetrates land. Gulfs vary greatly in size, shape, and depth. They are generally larger and more deeply indented than bays.

Gulf Stream (geogr) Golfska struja: Large deep-draught vessels are requested to stay at least 1 nautical mile eastward of the Light Buoy for pilot boarding because of the strength and proximity of the Gulf Stream current.

Gun boat (navy) topovnjača
Gunmetal /ˈɡʌnmɛtəl/ (marine eng) a type of bronze containing copper (88 per cent), tin (8–10
gun-missile boat

per cent), and zinc (2–4 per cent): used for parts that are subject to wear or to corrosion, esp by sea water (Collins on-line Dict.) topovska bronca
gun-missile boat (n) (navy) raketna topovnjača
gunnel /ˈɡənl(ə)/ (n) (nav arch, sailing/boating/yachting) = gunwale upper edge of the hull; the upper edge of the hull. žuljnica, vanjski rub palube: The skipper reports that the port gunwale was under the water and that water reached the level of the fish hatch. The fishing vessel sustained damage to its prow and gunwale; the tanker a little paint damage to her hull. When there was sufficient of the rope in the boat, it was secured by a stopper attached to the gunwale of the boat.

GUNWALE

rub palube, žuljnica

gurnard /ɡaːnərd/ (=Large-scaled gurnard) (n) (fishing) kokot, lastavica, kopunići yellow gurnard lastavica, kokot
gusset /ˈɡʌsit/ (n) (nav arch) triangular plate fitted to distribute forces between two structural members križna ploča, trokutasti spojni element, trokutasta spojna ploča
gusset plate /ˈɡʌsitˌpleit/ (n) (nav arch) a bracket plate lying in the horizontal or nearly horizontal plane križna ploča
gust /ˈɡʌst/ (n) (meteorol) a brief sudden increase in wind speed nalet vjetra, mah, reful; Italian: raffica; colpo di vento: Tropical Storm Julia, carrying winds of 40 mph (65 kph) with higher gusts, was expected to cause rip currents and hazardous wave conditions along the southeastern coast through the weekend. When the gust hit, the helmsman was not fully aware of what was happening to the yacht, or the consequences of leaving full starboard helm on ... At 2105 there was a gust of 45 knots recorded by port control. After a short time the gust subsided, but with the helm still hard over, the yacht quickly came round to starboard and continued into a rapid and uncontrolled gybe ... Maximum gust in the last hour up to 9am was recorded to 58kts or 107km/h - but has now veered W-NW and should slowly ease by late morning. Gusts above 30kts had been recorded. https://safety4sea.com/ wind gusts

vjetar na mahove

gust /ˈɡʌst/ easterly winds gusting to 40 knots sjeveroistočni vjetar (bara) s naletima (na mahove) do 40 čvorova: As forecast, the wind was gusting up to 40 knots. Maritime Prefect reported at 11:00 Sunday that the ship was located at 59 nautical miles west Arcachon and winds were gusting to 80 km/h. (v) puhati na mahove: The weather was very poor with driving rain and winds gusting force 7-8, ...
gusty wind (n) (meteorol) mahoviti vjetar, vjetar na mahove: The vessel subsequently moved out of position in the gusty wind conditions during which time the mooring teams were fitting chafing guards to the lines. The wind was force 3 to 4, but quite gusty and shifting 10-15
degrees either side of the mean direction.

guy /gai/ (n) (cargo handling) wire or hemp ropes or chains to support booms, davits, etc., laterally, employed in pairs brk (samarice), *sinjalet* slewing guy brk za zakretanje samarice u stranu, slewing guy blocks koloture brk a samarice, standing guy nepokretni brk samarice, *rinforac*, guy pendants fiksni (nepokretni)

dio brka samarice

guy: (=brace) (n) (sailing/boating/yachting) = afterguy privjerinsko uže kojim se namješta kut tanguna prema vjetru; A line used to control the movement of the object at the other end, such as a spar. https://www.ypiyachts.com/ privjetrinska uzda špinakera, brac špinakera, škotina tanguna špinakera, privjetrena škota špinakera
guy winch (n) (cargo handling) vitlo brka

GVT (=gas valve train) (n) (marine eng) SEE gas valve train plinski ventilski sklop (MAN B&W ME-GI), sustav plinskih ventila (MAN B&W ME-GI)
gybe /dʒaɪb/ (=jibe) (v) (sailing/boating/yachting) turning the stern (back) of the boat up through the wind; To change tack, sailing downwind https://www.ypiyoachts.com/ kružiti, napravit pojalabandu, okrenuti niz vjetar, prebaciti jedro s jedne strane na drugu, kružiti preko krme: After attempting to gybe on two occasions without success, the boat suddenly did gybe and heeled heavily to port. accidental gybe slučajno kruženje,
slučajna pojalabanda
gybe /dʒaɪb/ (=gibe; jibe) (n) (sailing/boating/yachting) kruženje, manovra kruženja, okret niz vjetar, Italian: strambata: The yacht did an emergency gybe to run off in a SSE direction. During a gybe crews need to maintain an awareness of the risk of injury from being hit by the mainsheet, and the mainsheet fine tuning blocks where these are fitted. The yacht quickly came round to starboard and continued into a rapid and uncontrolled gybe until the boat settled close to head to wind. At about 300 yards I executed a 360° buttonhook to starboard, crash jibe, flapping sails and all. A jibe can be dangerous in a fore-and-aft rigged boat because the sails are always fully filled by wind during the maneuver. accidental gybe slučajno kruženje
Gybe Ho! a warning that a gybe has started, given by the helmsman Pojalabanda!
gybing /dʒaɪbɪŋ/ (=jibing) (n) (sailing/boating/yachting) turning the stern of the boat through the wind using the rudder, sails, and crew weight kruženje, okretanje niz vjetar, pojalabanda, okretanje pri vjetru u krmu: I altered course to starboard, gybing through the wind onto a south westerly course, allowing the other vessel to cross astern before tacking and resuming course. When an inside overlapped right-of-way boat must gybe at a mark to sail her proper course, until she gybes she shall sail no farther from the mark than needed to sail that course. Rule 18.4 does not apply at a gate mark.
kruženje s njihanjem, **gybing** with a trapeze kruženje s trapezom

**gypsy** /ˈdʒɪpsi/ (n) = wildcat **COMPARE** anchor windlass a small auxiliary drum usually fitted on one or both ends of a winch or windlass on which the turns of a line or wire are taken for heaving **bubanj za uže (na sidrenom vitlu):** An offshore supply vessel was mobilising for a project which required the use of an 84mm chain wheel (gypsy) instead of the 105mm unit already installed. The anchor party, comprising the third officer, bosun and one AB, could not fully house the anchor in the hawsepipe, as a twist in the cable between the gypsy and the guide roller prevented the anchor from orientating properly. The plan was to temporarily take the weight of the anchor on its lashing (wire sling) by ‘walking back’ the windlass in gear, and then rotate the slack chain between **gypsy wheel** and the guide roller to remove the twist;

**gyrocompass** /ˈdʒærəʊ kʌmpəs/ **žiroskopski kompas, žirokompas, zvrčni kompas, džajro:** At this time, a gyro compass heading of 021° was being steered. Information was exchanged between pilots and the Master, among others, that the gyro-compass was 3° high.

**gyrocompass** repeater **ponavljač žiroskopskog kompasa:** The master saw from the gyro repeater that the vessel was altering course to port, and quickly moved to the steering console and applied starboard helm. **correct the gyrocompass for latitude and speed error**

**ispraviti geografsku širinu i brzinu na žiroskopskom kompasu, master gyrocompass glavni žiroskopski kompas, check gyrocompass provjeriti žiroskopski kompas:** During this phase of the transit, **checking and verifying the gyro** occupied the bridge team to a great extent.

**gyro error** /ˈdʒærəʊ/ (n) (navig) **greška žirokompasa:** The gyro error distracted the bridge team during a critical period of the berth approach. **check the gyro error provjeriti grešku žirokompasa, take a gyro error snimiti grešku žiroskopskog kompasa**

**gyro heading** (n) (navig) **pramčanica na žiroskopskom kompasu:** ... the vessel was felt to ground moments later on a gyro heading of 330°. The vessel was on a gyro heading of 058 degrees. https://safety4sea.com/

**gyro-pilot** (n) (navig) **zvrčni kompas, žiroskopski kompas**

**gyroscopic compass** /ˌdʒærəʊsˈkopɪk/ **žiroskopski kompas, žirokompas**

**GZ (=righting arm)** the distance between the lines of action of the weight acting through the center of gravity and the force of buoyancy acting through the center of buoyancy at any angle of inclination; The distance from the centre of gravity to the line of action of the buoyancy force. It is a measure of a ship’s ability to resist heeling moments.

https://officerofthewatch.com/tools/maritime-dictionary/ **poluga uspravljanja broda:** The length of the righting arm varies with the angle of inclination. Operators of such vessels must bear in mind that the maximum righting arm (GZ-max) may occur at angles of heel as low as 15 degrees and that the working deck immerses at very small angles of heel. 0

**GZ curve** (n) (stabil) = **curve of statical stability** The area under the curve up to any
given angle, multiplied by the displacement, represents the energy needed to heel the ship to that angle. It is referred to as the ship’s dynamical stability and is a measure of the ability of the ship to absorb the energy imparted by waves and gusting winds. **krivulja statičke stabilnosti, statička stabilnost, statički stabilitet**


**GZ values** *(stabil)* vrijednosti statičke stabilnosti calculating **GZ values** izračunavanje vrijednosti statičke stabilnosti: Calculating the value of GZ at specified angles of heel for a ship’s particular condition of loading will allow a curve of statical stability, o GZ curve, to be produced.

**HA** (=hatch) *(shipping econ)* grotlo, brodsko skladište, štiva

**hack saw** *(marine eng)* pila za željezo

**haddock** *(fishing)* COMPARE cod koljak

Hague-Visby Rules (=The Hague-Visby Rules - The Hague Rules as Amended by the Brussels Protocol 1968) (n) (mar law) a set of international rules for the international carriage of goods by sea. They are a slightly updated version of the original Hague Rules which were drafted in Brussels in 1924.


hail /heil/ (n) (meteorol) precipitation composed of balls or irregular lumps of ice with diameters between 5 and 50 mm tuča

hail (v) 1 (seamanship) to address a vessel, to come from, as to hail from some port (call). dozivati, dovikivati; 2 (comm, safety) To attempt to contact another boat or shore, either by voice or radio https://www.ypiyachts.com/ nazvati (putem VHF-a): The bulk carrier’s master ordered the OOW to hail the other vessel to ascertain its intentions. MAIB Safety Digest 2/2018 The OOW hailed the oil tanker. Three minutes later the 2nd Officer hailed DoverCoastguard on the VHF channel 11.; 3 osloviti; 4 dovikivati (u regati): A boat may hail for room to tack and avoid a boat on the same tack. Kod prilaženja zapreci, jedrilica može dovikom tražiti prostor za letanje i izbjegavati drugu jedrilicu na istim uzdama. https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf

hailed boat (n) (sailing/boating/yachting) COMPARE hailing boat jedrilica kojoj se dovikuje (u regati): When a hailed boat responds, the hailing boat shall tack as soon as possible. Kada jedrilica kojoj se dovikuje odgovori, jedrilica koja dovikuje mora letati čim je prije moguće.

hailer /ˈheɪlə/ (n) (comm) doglas, megafon, portavoče


hailing boat (n) (sailing/boating/yachting) COMPARE hailed boat jedrilica kojoj dovikuje (u regati)

hair rig (n) (fishing) COMPARE rig The hair rig is piece of fishing tackle which allows a bait to be presented without sitting directly on the hook. predvez s dlakom (jelenjom, sintetičkom …), prevez: Hair rigs will improve your catch rate because the hook point isn't
hake (n) (fishing) Lat. Merluccius Merluccius oslić, mol, tova, murluc European hake

oslić

half ahead (navig, seamanship) pola snage naprijed: The pilot ordered ‘half ahead’.

half astern (navig, seamanship) pola snage nazad

half-beams (n) (sailing vessels) polusponje grotla

half-breadth plan (n) (nav arch) SEE lines plan pogled na teoretsku formu broda odozgo.

Radi uštede prostora obično se prikazuje samo lijeva polovina broda.

(https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijteme.htm#osnovni); a plan or top view of one-half of a ship divided by the middle vertical plane nacrt vodnih linija

half cardinal points (navig) međustrane svijeta
**half deck** *(nav arch)* a partial deck below the main deck

**half frame** *(sailing vessels, nav arch)*

**half-hitch** *(seamanship)* a simple knot made around an object

**half-mast** *(comm)* zastava na pola jarbola

**half-model** *(=half-scale model)* *(n)* A scale model of the hull of a proposed ship showing the hull from stem to stern. Blok-model is a polumodel trupa broda izrađen u manjem mjerilu (1 : 25 ili 1 : 50), ali služi za definiranje vanjske oplate i ži za definiranje vanjske oplate i položaja različitih okova, privjesaka i otvora na vanjskoj oplati.

**Hall's anchor** *(nav arch)* = patent anchor = stockless anchor

**halo** *(meteorol)* a ring or arc that encircles the sun or moon

**halliard** *(=halyard)* *(n)* = halyard 1 *(sailing/boating/yachting)* a line used to raise the head of any sail

2 *(sailing/boating/yachting)* originally, ropes used for hoisting a spar with a sail attached

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halon /ˈhælən/ (n) (safety) halon halon extinguisher vatrogasni aparat na halon
halt the traffic /hoːlt/ (v) (navig, safety) zaustaviti plovidbu, zaustaviti promet, obustaviti promet / plovidbu: The collision had halted all traffic between lights 61 and 75 on Friday https://gCaptain.com

halyard (＝halliard) (n) (sailing/boating/yachting) ropes, wires or tackle used for hoisting sails, gaffs and signal flags, ensigns etc. podigač (jedra, floka), gindac, Italian: drizza

halyard swivel vrtulj genove, jib halyard podigač floka, podigač prečke


halyard² (n) (cargo handling) podigač tereta
halyard¹ (n) (sailing/boating/yachting, sailing vessels) podigač pika

Hamburg Rules (n) (mar ins) The United Nations Convention on the Carriage of Goods by Sea, adopted at Hamburg on March 30, 1978 and in force as of November 1, 1992.; pravila o prijevozu stvari prema kojima je prijevoznik odgovoran za svu štetu na teretu bez obzira na uzrok i bez ograničenja za sve vrijeme dok se za teret brinuo prijevoznik; Rules governing the rights and responsibilities of carrier and cargo interests which may be incorporated into a contract for the carriage of goods by sea either by agreement of the parties or statutorily. http://www.tkmglobal.net/chartering_H.HTM

Hamburška pravila (o prijevozu rob/stvari morem)

hammering /ˈhæmərɪŋ/ (n) (marine eng) kovanje

hampered vessel /ˈhæmpəd/ (navig) brod ograničene sposobnosti kretanja (u SMCP-u)

hand¹ (n) (cargo handling) grupa lučkih radnika zaposlenih na ukrcaju / iskrcaju tereta iz jednog brodskog skladišta brodska ruka, ruka (lučkih radnika)

hand² (v) (sailing/boating/yachting) to lower and furl the sail spustiti i prikupiti / smotati jedro

hand³ (n) (hum_resources) a member of the ship's company, crew member član posade deck

hand mornar, efficient deck hand stariji mornar, priučeni mornar

hand barrows (cargo) ručna kolica

hand cranking (n) (marine eng) ručno upućivanje motora

hand flare (n) (safety) ručna baklja
handgrip (n) (sailing/boating/yachting) rukohvat, pašaman, paraman
handheld radio (=handheld) (n) (comm) a mobile marine communications radio ručni radio
handhold /ˈhændhəuld/ (n) (navig) rukohvat
handhold (n) (ship’s equipment, safety) rukohvat: handholds in embarkation gate arrangements aboard merchant vessels. Loose handholds in the gate arrangement aboard the vessel terminated in the pilot fall from the pilot ladder. https://safety4sea.com
handhold stanchion (n) (navig, safety) upora rukhvata peljarskih ljestava na ogradi broda (linici)
handicap (n) (sailing/boating/yachting) A race or contest in which contestants are given advantages or compensations to equalize the chances of winning. izjednačavanje (u bodovanju regate), prednost u vremenu (u izračunu rezultata regate), hendikep (u regatama) handicap system sustav izjednačavanja (u regatnom bodovanju): Appendix A SCORING A7 RACE TIES If boats are tied at the finishing line or if a handicap or rating system is used and boats have equal corrected times, the points for the place for which the boats have tied and for the place(s) immediately below shall be added together and divided equally. WorldSailingRRS20172020new-[24067]>/tlCorpus>
handicap gauge (n) (sailing/boating/yachting) formula za izračun hendikepa: Handicap gauges were designed to achieve a fair confrontation: since the boats taking part in the regatta differ too much from each other, it is necessary to correct the real race time.
handicapped (adj) (sailing/boating/yachting) hendikepiran: The fastest sailboats are theoretically handicapped so as not to disadvantage the slowest. https://www.boatsnews.com/
handle (n) (marine eng) ručka, ručica, manica; Italian: maniglia direction
handle ručica za određivanje smjera, bring the handle to the stop position
postaviti ručicu u položaj STOJ, push the handle over to FUEL prebaciti
ručicu u položaj za dobavu goriva, set the handle to START postaviti
ručku u položaj upućivanja, shift the handle from starting to fuel position
micat ručku iz položaj a za upućivanje u položaj dobave
handle (cargo handling) rukovati (teretom, uredajem, priveznom užadi),
imanipulirati (teretom): one AB was handling the lines on the stern jedan je mornar slagao
konope (rukovao užadima) na krom
handle (v) (shipping econ, logist) obraditi (brod), rukovati (brod), obavljati
ukrcaj / iskrcaj broda: the port agents handle the ship on behalf of the shipowner The terminal is
now accommodating and handling the newest and largest Ultra-Large Container Vessels (ULCV).
handle (v) (ports) prometovati: The port is forecast to handle 730,000 twenty-foot equivalent
units in February, up 34% from a year earlier. https://gcaptain.com/ handle the cargo
prometovati (teretom), obavljati promet (tereta): In 2007, over 13.7 thousand
vessels entered the Port of Busan, and the port handled a total of 13.3 million TEUs of containerized cargo.
In addition, the Deepwater Terminal handles other dry bulk cargoes, such as molasses, cement and steel
can; Felixtowe is the UK’s busiest container port, handling more than 4 million TEUs each year The Port of
Savannah handled record 4.2 million twenty-foot equivalent containers (TEU) in its 2018 fiscal year for
an impressive 8.4% increase year-over-year. Georgia Port Authority reported Monday.
www.gCaptain.com The port handled 621,835 twenty-foot equivalent units (TEUs) of container cargo
during the month, a 1.5 percent increase compared to November 2017. www.gCaptain.com The South
Carolina Ports Authority announced this week that it handled 2.44 million TEU in 2019, representing a
5% increase in year-over-year. www.gCaptain.com
handle (v) (ship handling) rukovati priveznom užadi, rukovati priveznim
konopima: These tugs have a spacious foredeck with plenty of working space, making it easier to
handle the ropes from a large ship.
hand lead (n) (navig) = lead line A lead of from 7 to 14 pounds used with the hand lead line for
ascertaining the depth of water in entering or leaving a harbor. (Line marked to 20 fathoms.)
https://officierofothewatch.com/tools/maritime-dictionary/ olovnica
handling /ˈhændliŋ/ (n) (cargo handling) rukovanje cargo handling rukovanje
teretom, manipulacija teretom, ship handling (seamanship, navig) rukovanje
brodom, manevriranje
handling under power (n) (sailing/boating/yachting) manevriranje motorom
handover /ˈhændəvə/ (n) (seamanship) zamjena straže, predaja straže,
razmjena časnika brodsko straže: In the early morning hours there was a handover of
OOWs. watch handover predaja straže, zamjena straže: During the watch handover
the master instructed the 2/O to amend the passage plan to route via the traffic separation scheme (TSS).
handover* (n) (nav arch) predaja broda (od strane brodogradilišta
brodovlasniku)
hand over (v) (mar law) uručiti (teret, dokument), isporučiti, predati
hand over the watch to (v) (seamanship) ANTONYM take over the watch
predati stražu, zamijeniti brodsku stražu, razmijeniti brodsku stražu,
predati gvardiju: After handing over the watch to the 2nd Mate, the chief officer went below to his cabin.

handrail (=hand rail) (n) 1 (nav arch) razma; 2 (nav arch) A steadying rail of a ladder (banister). https://officerofthewatch.com/tools/maritime-dictionary/ ograda s drvenim drškom, pašaman, passaman, Italian: mancorrente: However, due to the freeboard of the assisted ship, no one on board the tug could see past the ship’s main deck hand rails. The two deckhands held onto the permanent handrail as they moved along the launch’s port side to the embarkation area. www.gov.uk/maib

hand signals (n) (cargo handling) ručni signali, signali rukama: The bosun was communicating with the crane operator using hand signals. https://www.marineinsight.com/

handsomely (adv) (seamanship) with a slow even motion polako i oprezno (npr. u rukovanju užadima)

hand starting (n) (marine eng) ručno upućivanje

hand steering (n) (navig) ručno kormilarenje: As the vessel approached the channel at full sea speed, the master took the con, switched the helm to hand steering and, against company instructions, started to steer the vessel himself towards and through the narrow entrance. Engage hand steering. (in SAR and MOB operation) change to hand steering prebaciti na ručno kormilarenje: Immediately after ship’s OOW had finished talking to Dover Coastguard, he changed to hand-steering and instructed his lookout to take the helm. switch the helm to hand steering prebaciti kormilo na ručno kormilarenje

hand taut (adj) (seamanship) As tight as can be pulled by hand. https://officerofthewatch.com/tools/maritime-dictionary/ zategnut rukom (o konopu)

hand torch (n) Ručna svjetiljka, ručna lampa

handwheel (n) ručno kolo

handymax (n) (nav arch) Handymax and Supramax are bulk carriers with a capacity less than 60,000 dwt. A Handymax vessel typically has a capacity between 35,000 and 50,000 DWT, while Supramax vessels are relatively bigger in size with 50,000 to 60,000 DWT. Modern handymax designs are typically 52,000-58,000 DWT in size. http://maritime-connector.com/wiki/handymax; Dry bulk carrier of 35 – 50,000 tonnes deadweight, popular for full efficiency, flexibility and low draft (<12 m). https://officerofthewatch.com/tools/maritime-dictionary/ brod za rasute teret tipa

handymax (maksimalne nosivosti do 60000 dwt)

handy size tanker (n) (nav arch, shipping econ) handy size tankers carry clean or refined products, although some may carry black oil, chemicals and, occasionally, bulk grain. tanker

prilagodljiv za razne vrste tekućih, handy size tanker: The handy size tanker carries 6,000 to 35,000 cargo DWT, or approximately 48,000 to 280,000 BBLs.

hanger beams (n) (cargo) vješalice u kontejneru za odjeću: hanger beams allow transport of garments on hangers without further packing

hang off an anchor (v) (seamanship) To remove the anchor out of the hawse pipe and enable the vessel to be moored to a buoy or towed using the anchor chain through the hawse pipe. izvući sidro i pripremiti se za privezivanje broda ili tegljenje

hank (n) 1 (sailing/boating/yachting) a plastic or metallic fastener attached to the luff of the headsail that attaches the headsail to the forestay karabin, karabinka, kopča, patentna kuka (za hvatanje prečke za prednje leto), kaništrel: UK can custom-make the luff
attachment of a Drifter to fit your furling system, to be used with hanks or set flying. jib hanks

karabini floka, kopče floka, kopče prečke

harbor /ˈhaːbər/ (n) (US) = harbour a port or haven where ships may anchor.; a type of harbour used in literature or in names and adds the idea of refuge luka, zaštićena luka
harbor fees (n) (law, ports) Charges assessed to users for the use of a harbor, used generally for maintenance of the harbor. (https://www.globalnegotiator.com/international-trade/dictionary/filter:h/)
lučke pristojbe
harbour (v) pružati utočište
harbour /ˈhaːbər/ (n) (UK) (ports) a place of security and comfort, a small bay or other sheltered part of an area of water, usually well protected against high waves and strong currents, and deep enough to provide anchorage for ships and other craft.; A harbour tends to be a physical area where water meets land and results in a sheltered bay, such as Botany Bay in New South Wales, Australia. (http://www.portinfo.co.uk/port-information/our-blog/247-what-s-the-difference-between-a-port-harbour-and-terminal) luka, zaštićena luka well sheltered harbour dobro zaštićena luka, harbour limit granice luke: The outbound general cargo vessel collided with the inbound ferry, in the vicinity of the fairway buoy that marks the harbour limit of the harbour. harbour (=harbor (US)) (n) 1 a luka petroleum harbour petrolejska / naftna luka
harbour (n) (safety, navig) utočište
harbour (n) (safety, navig) zaštićeno pristanište
harbour anchorage (n) (ports) lučko sidrište: As passing harbour limit, the Master came into bridge in order to proceed to the harbour anchorage to drop anchor with the bridge team. https://safety4sea.com/
harbour approach (n) (navig, ports) SEE approach channel = access to the port prilaz luci, prilazni kanal
harbour authority (n) (ports, mar law) = Port Authority lučka uprava: ABP
Southampton is the competent harbour authority for the Port of Southampton Competent harbour authority (CHA) nadležna lučka uprava, nadležne lučke vlasti
harbour deepening project (n) (ports) SEE dredging projekt
harbour dues  (=harbor dues (US))  (n)  (mar law) Charge levied against a shipowner or ship operator by a port authority for the use of a harbor. Various local charges against all seagoing vessels entering a harbor, to cover maintenance of channel depths, buoys, and lights, etc. (www.euronav.com) lučke pristojbe, naknada (državi) za korištenje luke

harbour maintenance fee  (=HM fee)  (n)  (logist, US) The Harbor Maintenance Fee (HMF) is assessed by U.S. Customs for products imported via ocean through U.S. ports. carinska naknada za uvozne proizvode (u SAD-u): The HMF is calculated at 0.125% of the cargo value that was declared on the commercial invoice, with no minimum or maximum. https://www.flexport.com/glossary/harbor-maintenance-fee/

Harbour Master  (n)  (safety) an official responsible for enforcing the regulations of a particular harbour or port, in order to ensure the safety of navigation, the security of the harbour and the correct operation of the port facilities lučki kapetan: The harbour master generally manages the port’s pilotage service (in some cases required to pilot vessels into berth), and enforces the port’s regulations to ensure safe navigation and efficient facility use, as well as the maintenance of maritime security

harbourmaster’s guidance  (n)  (navig) upute lučke kapetanije: The VTS operator followed the harbourmaster’s guidance on this occasion and advised the vessels accordingly, therefore the risk of collision had been reduced. https://safety4sea.com/

Harbour Master’s Office  (n)  (mar law) the task of harbormasters’ offices is to control navigation in the internal and territorial waters of a country, actions of search and rescue on sea, inspection of navigation safety, inspection of the maritime domain, registration and deletion of vessels as well as organizing a register of vessels. lučka kapetanija, Italian:capitaneria del porto: The task of harbormasters’ offices is to control navigation in the internal and territorial waters of the Republic of Croatia, actions of search and rescue on sea, inspection of navigation safety, inspection of the maritime domain, registration and deletion of vessels as well as organizing a register of vessels.

harbour master's branch office lučka ispostava

harbour pilot lučki pilot, lučki peljar: A harbor pilot was transferring from the outbound containership to the inbound tanker by launch when the vessels collided at the entrance to the port’s approach channel. it has been confirmed that two harbour pilots will board the vessel 4 miles off the ____ Lighthouse.

harbour tanker  (n)  (nav arch) lučki tanker

Hard-a-port!  (navig) = hard to port sve lijevo: By applying full speed, and helm hard-a-port, the tanker managed to miss the ship’s bow by less than a metre. The pilot also ordered the helm ‘hard-a-port’. Sve lijevo! wheel Hard-a-port! kormilo sve lijevo

Hard-a-starboard!  (navig) COMPARE Hard-a-port! sve desno: Twenty five seconds later PV called B and urged her to immediately put her helm hard-a-starboard, this was again confirmed by B. The master was shocked to see that the light was now so close that he immediately switched the steering to manual and ordered the second officer to put the helm “hard to starboard”. wheel Hard-a-starboard! kormilo sve desno, order hard a starboard narediti kormilo sve desno: The pilot on board the ship ordered hard a starboard and full ahead in an effort to counter his vessel’s anticipated movement to the left.

hard-chined vessel  (n)  (nav arch, sailing/boating/yachting) A vessel designed with a sudden change of angle lengthwise in the hull, usually placed near the waterline. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) bok broda s oštrim zgibom
hard contact (n) (safety, navig) jak dodir (broda s drugim brodom), udar (broda o brod): Three ship pilots have been injured after their pilot boat made ‘hard contact’ with an LNG carrier during a routine transfer.

harden (v) očvrsnuti, stvrdnuti


hardening (n) (sailing/boating/yachting) otvrdnjivanje (epoksidne smole itd.)

harden up (v) (sailing/boating/yachting) okrenuti jedrilicu prema vjetru

hardness (n) (marine eng) COMPARE strength tvrdoća po Brinell tvrdna tvrdoća Brinell

hard over (n) 1 (seamanship, sailing/boating/yachting) To move all the way in one direction, such as when turning the wheel. http://www.ypiyachts.com/ kormilo sve u stranu (pri okretu jedrilice, broda), alabanda; 2 (sailing/boating/yachting) Okret!, upozorenje za okretanje jedrilice / letanje

hard rudder (n) (navig) kormilo okrenuto do kraja, kormilo sve u (lijevo / desno): He tried to steer to the left bank using hard rudder which was 45º, but the vessel slid deeper into the bend. http://gCaptain.com

hard to port (navig) sve lijevo: At 0557 the vessel was swinging quickly to starboard; the pilot again ordered the helm hard-to-port, the engine to full ahead and the OOW to steer a heading of 071 degrees. He put the steering controls into manual mode and turned the helm hard to port. The pilot ordered ‘port 20º’, and then ‘hard to port’. The pilot ordered hard to port and stop engine. Immediately after the collision, Ship A’s master put the rudder hard to port in an attempt to swing the vessel’s stern away from Ship B. MAIB accident reports The pilot ordered the rudder hard to port. https://safety4sea.com/ wheel hard to port kormilo sve lijevo: at 2015 the pilot had to order dead slow ahead, wheel hard to port in order to maintain the correct heading

hard to starboard (navig) = Hard-a-port! sve desno: Two minutes later, the vessel’s engine was stopped and the pilot ordered ‘dead-slow-ahead’ and the helm hard-to-starboard: Once the ferry was abeam to starboard, the pilot put the helm hard-to-starboard and asked for full ahead on the main engine. The Master on vessel A realised that vessel B was very close and ordered hard to starboard and stop engines. https://safety4sea.com/ wheel hard to starboard kormilo sve desno

hard wood (cargo) tvrdo drvo, tvrda drvena građa

harness (n) 1 (safety) radna oprema safety harness zaštitna radna oprema: The skipper and bosun donned safety harnesses, went over the side, and managed to throw buckets of sea water through the scuttle.; 2 (sailing/boating/yachting) trapez
http://www.landfallnavigation.com/~sich2.html

Harvest clams and scallop (v) (fishing) kupiti / hvatati školjke (čančice, lisanke ..) i kapice s morskog dna koćom, kuoiši školjke češljanjem morskog dna Scallops and clams are harvested using dredges.

Hatch /hæt/ (n) = hold (nav arch) an opening in a ship's deck for passing and handling cargo or stores grotlo: He closed the hatch immediately and alerted the crew. To get a better view, he went down on the main deck abreast the forward end of No. 2 hatch and tried to direct operations from there. He then returned to the forward hatch and, on opening it, saw flames in the hold. unobstructed hatches ravna grotla, grotla bez zapreka, cargo hatch grotlo za krcanje tereta, access hatch otvor za ulaz u tank / skladište / spremište, palubni otvor: The AB opened the access hatch on the aft working deck to enable the senior engineer to access the bottle room located in the hold below. A rating had been posted at the access hatch of the ballast tank; his task was to stand by at the entrance and advise the bosun once the surveyors were out of the tank. entrance hatch of the hold otvor za ulz u skladište: He then got off the crane and ran to the entrance hatch of cargo hold No. 2., Hatch No. 2 brodsko skladište broj 2, Hatch #1 brodsko skladište broj 1: The Second Officer was dismantling the side cleats of hatch #1 for overhauling with the aid of a pipe wrench., engine room hatch grotlo strojarnice: The engine room escape hatch was locked from the outside., emergency escape hatch grotlo za izlaz u nuždi, pomoćno grotlo za izlaz: Despite the flames, the skipper opened the door again and ran across the accommodation area to the emergency escape hatch in the opposite corner, where the other two crew members were able to help him climb out., booby hatch malo grotlo za ulaz osoba u skladište: Ship’s crew should ensure that the locking pins are always properly
secured whenever the booby hatch is in the open position.
https://www.iims.org.uk/new-measures-proposed-following-accident-caused-by-leaking-hatch-covers/

hatch (n) (nav arch) extended meaning to: ship’s hold brodsko skladište: Hatches served by two sets of cargo gear generally measure 20 by 30 feet or larger. batten down the hatch

hatch (nav arch) poklopac grotla, bokaporta

hatch (n) (nav arch) otvor grotla

Hatch #1, #2, #3, … (n) (nav arch) brodsko skladište br. 1, 2, 3 …: The Second Officer was dismantling the side cleats of hatch #1 for overhauling with the aid of a pipe wrench. An AB slipped on the port side of the main deck adjacent to hatch #2 and bruised his left knee slightly. A port crane is now working on Hatch #3.

hatch arrangements (n) (nav arch) uređaj / oprema za zatvaranje, otvaranje i osiguranje grotlenog poklopca: Regularly examine upper deck, non-watertight hatch arrangements.

hatch beam (n) (nav arch) a portable beam across the hatch to support hatch covers greda / nosač grotla, sponja grotla

hatch boards (n) (nav arch) daske grotlenih poklopaca, tavaloni grotlenih poklopaca: The fish hold did not have a watertight cover or even a tarpaulin to cover the hatch boards, and there was virtually no paint protection to prevent hull corrosion.

hatch-carling (n) (sailing vessels) uzdužna pražnica grotla

hatch coaming (n) (nav arch) = coaming an upright steel wall, in the shape of a shallow box without top or bottom, is put around the entry to the hold, which helps to keep out water. pražnica grotla, soljer, soljera; ta. battente di boccaporto: There was a large hole in the fish hold hatch coaming, which clearly compromised the watertight integrity. The day after sailing, the crew observed black smoke coming from no. 3 cargo hold, between the hatch coaming and the hatch cover. However when we have to do some work on hatch covers at sea as part of the hold cleaning process, we sometimes have to put our hand between the hatch coaming and the partly opened hatch cover. However when we have to do some work on hatch covers at sea as part of the hold cleaning process, we sometimes have to put our hand between the hatch coaming and the partly opened hatch cover. Most of the water-damaged cargo was below the aft hatch coaming ’s corners. https://safety4sea.com/
hatchcover (≡ hatch cover) (n) (nav arch) A watertight means of closing the hatchway of a vessel. (https://www.msc.com/shipping-glossary) grotleni poklopac, poklopac grotla, bokaporta (sjev. Jadran), bukaporta (južni Jadran): However when we have to do some work on hatch covers at sea as part of the hold cleaning process, we sometimes have to put our hand between the hatch coaming and the partly opened hatch cover. ssel was carrying a cargo of sawn timber and, at the time of the accident, shore stevedores were discharging the timber loaded on top of the forward hatch cover. Inspections have also revealed hatch cover rubber packing that is missing or damaged. Give the crew a warning when hatch covers are removed before berthing. The cargo was not trimmed or compacted in the hold and was noted to be ‘steaming’ before the hatch covers were closed. automatic hatchcover 1 grotleni poklopci s automatskim zatvaranjem; 2 poklopac tipa McGregor; 3 McGregor, endfolding hatchcover skloplivi poklopac
Always inspect the hatch covers to ensure they are in a weathertight condition.

The vessel had side rolling cargo hatch covers.

Always inspect the hatch covers to ensure they are in a weathertight condition. 

The hatch coamings and hatch lids were severely corroded and wasted away. At the end of the working day the steel fore and aft folding hatch lids were...
closed. All hatch lid securing arrangements were painted yellow and a prominent warning stencilled on them to ensure that the lid is properly secured when in the open.

**hatch lifting hook** *(n)* (nav arch) kuka za dizanje grotlenog poklopca

**Hatch List of Lights** skladišna lista

**hatchman** *(n)* (seamanship) voditelj grupe u brodskom skladištu,

**Italian:** capostiva

**hatch opening** *(n)* (nav arch) otvor grotla: What is the size of the hatch openings? At the time of the accident the main deck hatch opening was not roped off. At the time of the accident the main deck hatch opening was not roped off.

**hatch pontoon** *(n)* (nav arch) grotleni ponton, pontonski poklopac grotla: The bosun of a self-unloader ship equipped with a deck gantry crane and stackable hatch pontoons was

instructed to open cargo hold no. 2


**hatchrails** *(n)* (nav arch) ograda grotla

**hatch trunk** *(n)* (nav arch) grotlište: The J/E leaned over the open hatchway trunk to look into the engine room with his right hand resting on the coaming edge and his left hand taking the support of the partially open lid. The weight accumulates in the hatchway and the load should be trimmed to the ends and sides to avoid undue strains on the ship’s structure. The hatchway had a portable lid which was designed to be lifted and stowed clear by means of a portable davit fitted on one side of the coaming.

**hatchway** *(n)* 1 *(nav arch)* an opening in a deck through which cargo or stores may be handled, machinery or boilers installed or removed, and access (by means of a ladder) is obtained to the decks and holds below grotlo, soljer, palubni otvor: After successfully exiting via the escape hatchway, the team leader instructed a rating to operate the external hand-wheel to ensure the free opening of the hatch lid for emergency entry purposes. hatchway beam nosač grotla

**bokaporta; bukaporta, Italian:** boccaporto

**haul** *(v)* prevoziti (cestom, morem): a number of specialized ships haul ore from South America to Baltimore, Maryland haul commodities prevoziti robe
haulage /ˈhɔː.lɪdʒ/ (n) 1 (shipping econ, logist) COMPARE drayage; COMPARE cartage

The inland carriage of cargo or containers between named locations/points.

(https://www.msc.com/shipping-glossary) prijevoz (cestom) road haulage vehicle

cestovno teretno vozilo, carrier haulage the inland transport service, which is performed by the sea-carrier under the terms and conditions of the tariff and of the relevant transport document
A bumper catch of pilchards was then hauled alongside and the skipper and the deckhand brailed the fish into large tubs on deck, and then filled the tank in the fish hold.

After securing the first spring on the twin bitt, the second spring line was wound around the winch drum and hauled in taut. After that, he began to haul in the section of the stern line now on deck with the winch. A fishing vessel was on an easterly heading and engaged in hauling a line of pots which was about 1 mile long and lay in a north/south direction off a port on the east coast. A 19 metre twin rig trawler was hauling in the first trawl of the trip when the centre warp parted close to the clump. At about 1200, the three crew, one of whom was salaried, hauled in the catch, during which it was found that the centre warp had stranded. The gear was hauled on board and the cod end emptied onto the deck. After three pots were hauled on board, the skipper/owner’s body was found entangled in the gear.
After a considerable struggle, the tanker’s mooring lines were attached as messengers, and the mooring winches used to haul the bridle pennants inboard.

**haul inoard** *(seamanship)* podići na brod, podići na palubu, povlačiti na brod: After a considerable struggle, the tanker’s mooring lines were attached as messengers, and the mooring winches used to haul the bridle pennants inboard.

**haul off** *(seamanship, sailing/boating/yachting)* okrenuti brod u vjetar, okrenuti od (veza ili nekog objekta)

**Haul out!** *(seamanship)* order given to a boat coxswain to take his boat from the ship’s side and secure it at the boat boom

**haul out** *(v) (sailing/boating/yachting)* remove a boat from the water izvući na kopno: We discovered that our boat insurance was coming due and that the company would require an out-of-water survey this time around. We would need to haul out the boat. Quite a few sailboats were hauled out in preparation for the storm. While on Grenada, we discovered that our boat insurance was coming due and that the company would require an out-of-water survey this time around. We would need to haul out the boat. [https://mail.google.com/mail/u/0/#imp/163accbb97b17485](https://mail.google.com/mail/u/0/#imp/163accbb97b17485) We would need to haul out the boat in order to carry out an out-of-water survey. The contracts include haul out, maintenance, and repair work of the vessels. [www.gCaptain.com](http://www.gCaptain.com)

**haul out** *(n) (nav arch)* izvlačenje broda na navoz / kopno / dilj: The contracts include haul out, maintenance, and repair work of the following vessels: [https://gCaptain.com](http://www.gCaptain.com)

**haul taught** *(v) (seamanship) čvrsto povući (uže), Italian: arridare, Italian: assuccare*

**haul the anchor** *(v) (ship handling, seamanship)* podizati sidro, podići sidro: When the mate went forward to haul the anchor, the bridge team consisted of the master, the third mate and a helmsman.

**haul up** *(v) (sailing/boating/yachting)* jedriti u u vjetar, orcat; Italian: orzare

**hav** /ˈheɪven/ *(n) (navig)* zaklonište za brodove, luka, pristanište: Skippers and mates of vessels operating within 60 miles of a safe haven are permitted to use the Boatmaster’s Licence medical, ML5, which is renewable every five years. Of course, the best way to avoid an accident in restricted visibility is not to get underway, or to seek a safe haven if conditions change while underway.

**hawse** /ˈhoʊz/ *(n) (nav arch) = hawse hole* a hole in the bow through which a cable or chain...
hawse hole  /hɔː.z/  (n) (nav arch) a hole in the ship’s bow for stowing the anchor sidreno oko, pramčano oko

hawse line  (n) (seamanship) privezno uže

hawsepipe  /ˈhɔː.z.paip/  (=hawse-pipe, hawse pipe)  (n) (nav arch) a pipe lead-in for anchor chain through ship’s bow; tube leading the anchor chain from the deck on which the windlass is located down and forward through the vessel’s bow plating padna cijev, sidreno ždrijelo, sidreno oko, oko sidra: The replacement anchor’s relative position in the hawse pipe was not the same as the original, because the shank length and connecting linkages were different. Walk out (to) (of anchors) means to reverse the action of a windlass to lower the anchor until it is clear of the hawse pipe and ready for dropping. As the 4th shackle was passing through the hawse pipe, with the ship making slight sternway, the cable suddenly began to run freely, despite the dog clutch being fully engaged ... They failed to keep the anchors ready outside the hawse pipe. At 21:00 decision was made to gas-cut the cable at hawse pipe.

hawse plug  (n) (nav arch) A stopper used to prevent water from entering the hawse hole in heavy weather. https://officerofthewatch.com/tools/maritime-dictionary/ čep sidrene cijevi

hawser  /ˈhɔː.zər/  (n) (seamanship) a large rope or a cable used in warping, towing, mooring, anchoring; A large circumference rope used for towing or mooring a vessel or for securing it at a dock. https://officerofthewatch.com/tools/maritime-dictionary/ deblji konop, uže (za tegljenje): Lines of thick diameter are usually referred to as cables and when used for towing they may be called (towing) hawsers. The purpose of the weak link is to reduce the risk of the hawser parting when picking up/casting off the chain, which has an attendant hazard of whiplash. The mooring equipment of the SPM consisted of a chafing chain (76 mm diameter) joined to a polypropylene hawser (80 mm diameter).

hawse-timbers  (=knightheads)  (n) (sailing vessels) main structural cant timbers at the
hazard

dogđaj koji može štetno utjecati na okoliš, život i zdravlje ljudi te izazvati oštećenje ili uništenje imovine opasnost: Both officers were aware of the hazard, and the master asked the chief officer whether they were clear of the reef. There would be an accompanying severe and immediate fire hazard. Always remember that fire is the greatest hazard aboard ship.

moving hazards pokretné opasnosti, dangers and hazards along the route opasnosti na ruti, fire opasnost od požara: Haphazard storage creates fire hazard. Apart from malfunction/loss of vital navigation and communication equipment, such water ingress can pose a serious electrocution and fire hazard. Leakage from fuel pressure systems is a serious fire hazard, health hazard opasnost po zdravlje: Underestimation of health hazard of this cargo is the main reason of the near miss. It should still not contain harmful chemicals or chemical wastes that would cause machinery damage or pose a health hazard to personnel., navigational hazard opasnost za plovidbu: When manoeuvring in close proximity to another vessel or navigational hazard the possibility of something going wrong must be carefully considered. Check for navigational hazards in vicinity., examine the hazards procijeniti opasnosti: They did not examine the specific hazards associated with low freeboard transfers.

hazard label (n) (environ, safety) oznaka za opasnosne terete aquatic hazard label oznaka za opasnosne terete u prijevoz morem hazardous (adj) (cargo, safety) opasan (teret, roba): The terminal managers in the loading port did not consider the cargo to be hazardous, and the wet cargo was loaded in rain without trimming or measuring the cargo temperature. Running main propulsion engines while a vessel is alongside is an extremely hazardous activity and must be controlled carefully.

hazardous and noxious substances (=HNS) (n) (cargo, chem, environ, safety) = HNS opasne i štetne tvari hazardous area (n) (navig, safety) opasno područje: Demarcate and point out hazardous areas and control measures already taken by vessel.

hazardous cargo (n) (cargo, safety) opasni teret: This is the vessel overtaking you on your starboard side, I am carrying hazardous cargo, what are your intentions? The Collision Regulations clearly state obligations for vessels 'restricted in their ability to manoeuvre' and such 200145 A vessel was berthed port side to and loading hazardous cargo.

hazardous goods (n) (cargo, safety) opasna roba, opasan teret: the mast or superstructure of a vessel IMO Class Group of dangerous or hazardous goods, harmful substances or marine pollutants in sea transport as classified in the International Maritime Dangerous Goods Code (IMDG Code).

hazardous incident (n) (safety) opasna nezgoda, opasan slučaj, opasni događaj: A hazardous incident occurred on board a tanker while crew members were engaged in rinsing and mopping up in a slop tank and discharging oily water slops. It also showshow passing too close to a fishing vessel when uncertain about her type of operations or manoeuvrability can lead to a hazardous incident.

hazardous materials (=dangerous goods (IMO term); hazmat) (n) (safety) Material designated as hazardous under the American 49CFR (Code of Federal Regulations).

Material designated as hazardous under the American 49CFR (Code of Federal Regulations). (https://www.msc.com/shipping-glossary) opasne tvari, opasni materijali: All shipments must comply with hazmat regulations. The fire reportedly started in two containers of hazardous materials
hazardous situation

and spread to at least 10 containers on deck. Depending on weather, **hazardous materials** firefighters are expected to board the ship on Monday. https://gcaptain.com

**hazardous situation** (n) (safety) opasno stanje, opasna situacija: l practice of having only one vessel at that particular anchorage, the Port Control allowed two large vessels to anchor there hence contributing to a hazardous situation. During manoeuvring, propulsion plant’s requirements are below system’s capacity and the failure of ne generator is unlikely to present a hazardous situation.

**haze** /heiz/ (n) (meteorol) fine dust or salt particles in the air that reduce visibility sumaglica: The pilot boat appeared through the haze and the pilot disembarked without any delay and highly rewarded for his great efforts. The vessel approached the alter course position in daylight on a warm, calm day with a slight haze and with no significant tide.

**hazmat** (=HazMat) (n) (cargo, safety) = hazardous materials hazardous materials.

**Hazardous materials** include but are not limited to: batteries, magnets, Chemicals (e.g. lighter fluid, hand sanitizers, etc), fertilizer, gases, Poisonous substances, Explosives and flammable substances

**opasne tvari:** The supplier should know whether a product is hazmat and how to ship a hazmat product. https://www.flexport.com/glossary/hazmat/

**HBG** (=trim lever) (n) (stabil) poluga trima

**HBL** (logist, mar law, shipping econ) = house bill of lading kućna teretnica, podteretnica, teretnica izdana od strane špeditera

**HCS** (=Heading Control System) (n) (navig) sustav nadzora pramčanog kuta

**head** /hed/ (v) (navig) uputiti se (prema), biti u smjeru prema: The third officer did not realise that the vessel was heading towards shoal ground. The master decided to head back toward BXA buoy and requested for assistance of the pilot station. Having asked his two passengers if they were holding on, he commenced a turn to starboard to head down stream. **head for the port** uputiti se prema luci: The trials were completed and it was decided to head back into port., head in a direction ploviti u smjeru: On clearing the breakwater, the skipper ordered the helmsman to head in a northerly direction. Once the helicopter arrived they agreed with the pilot that the launch would head in the direction of a prominent headland that was about 5 miles away., head north / south etc.

**ploviti prema sjeveru / jugu itd., biti okrenut u smjeru sjevera / juga itd.:** He plotted his position at 0850 UTC and manoeuvred his vessel to head north with the use of helm and engines, acquiring a speed of about 3 knots in so doing., head west / east / north /south

**zaploviti u smjeru zapada / istoka / sjevera / juga:** One minute later, the pilot launch Patrol departed Royal Terrace Pier and headed west. www.gov.uk/maib

**head** /hed/ (n) (navig) the fore end of a ship; ship’s bow pramac broda, prednji dio

**broda:** The ship started picking up speed but the head responded very slowly. Brod je počeo dobivati brzinu, ali je pramac reagirao vrlo sporo. About one minute later the pilot gave the helmsman orders to bring the vessel’s head towards the north pillar of the bridge, which was not illuminated but was visible. His required constant attention throughout the period of loading and discharging, particularly when trimmed by the head, to ensure no weight came onto the lifting wires. d AIS wrongly set up Colregs violation and AIS wrongly set up MARS Report 201018 Own vessel: speed 10 knots, course over ground 242 degrees, ship’s head 235 degrees. The ship’s head began to turn to starboard, but it soon became apparent that she was closing the shallows and would not be able to complete the turn. The OOW was alerted to this abnormality when the autopilot alarm activated after the ship’s head had wandered off course. As the skipper selected neutral, the heel increased under the influence of the strong tide and the head continued to turn to port.
**head** (marine eng) glava motora, glava (cilindra): A simple connection attaches the exhaust manifold to the head. **cylinder head** glava cilindra: The combustion chamber is enclosed between the cylinder head and the piston and the most of it contained in the top of the piston.

**head** (n) 1 (sailing/boating/yachting) = head of sail the upper corner or edge of a sail, between the luff and the leech. gornji rogali jedra; 2 (sailing vessels) the upper end of a lower mast boom gornji dio deblenjaka (o jedrenjaku)

**head** (n) (mar law) voditelj, šef službe: The Chief Steward is the head of the Catering Department. Master instructed all ship staff to carry out risk assessment prior to commencing any task; The department head and the assigned work team must inspect the site of work and identify the hazards involved; Master instructed all department heads to explain assigne

**head** (n) (sailing/boating/yachting, nav arch) a toilet on board of a ship brodski zahod, brodska kupaonica, zahod u brodici / jahti: Learn How To Keep Your Head Working Well and Odor Free with Practical Sailor's Marine Sanitation Systems https://www.practical-sailor.com/ A poorly functioning head can make even the finest outing awful. Hose permeation, leaking clamps, clogged toilets - these are all problems that every boater dreads. https://www.practical-sailor.com/ A poorly functioning head can make even the finest outing awful. Hose permeation, leaking clamps, clogged toilets - these are all problems that every boater dreads. https://www.practical-sailor.com/ Captain of the head (navy, seamanship) The rating in whom is vested the responsibility for the cleanliness of the ratings' latrines glavni od zahoda: Any toilet upgrade must take into account plumbing details, but a conversion to electric also entails additional power requirements, wiring details, and over-current protection., manual head / toilet ručni zahod: Manual Toilets remain popular because they're simple, have only a few easily accessible parts, and require no amp usage., electric head / toilet električni zahod / WC: Electric Toilets are more compact, reliable, and less expensive than ever, and if you're ready to make the switch - easy to install. Once considered a frivolous luxury for larger sail boats and motoryachts, the new breed of electric heads are generally more compact, more reliable, and less expensive than their predecessors., portable head / toilet prijenosni zahod / WC, kemijski zahod / WC, electric marine head električni brodski zahod

**head** (n) (nav arch) poklopac head cover poklopac cilindra

**head** (n) (sailing/boating/yachting) attachment of a sail halyard on the top of the sail luff gornji rub sošnog / četvrtastog jedra, Italian:punto di drizza

**head** (n) (ports) glava (gata, doka): Contact with the pier head The line then passed between the docking head and cruciform arrangement wherever space allowed.

**head cover** poklopac cilindra head cover poklopac cilindra

**header** /ˈhɛdə/ (n) (marine eng) razdjeljivač, cijevna komora, cijevni sakupljač: The water wall tubes are connected either to the top and bottom headers or to the bottom header and the steam drum. Boiler Headers are used in the boiler room to act as a hub for your heating system. https://www.supplyhouse.com/Boiler-Headers-Separators-1361000

**header** /ˈhɛdə/ (n) (meteorol, sailing/boating/yachting) A wind shift towards a vessel's direction of travel, causing a turn to a more downwind course to correct for the shift. (http://www.apsLtd.com/aps-advisor/sailing-terms-glossary/) promjena smjera vjetra prema pramcu

**header** (n) (marine eng) kolektor, sabirnik pipe header cijevni kolektor, sabirna cijev: All CMI high-performance exhaust systems feature headers, big tail pipes and free-flowing mufflers to eliminate back-pressure in the exhaust system.
The system may incorporate a **header tank arrangement** to supply oil to the bearings whilst the turbocharger comes to rest should the oil supply fail. To make up for any leaks in the system there is a **header tank**, which automatically makes up any deficiency.

**headfoil** (n) (sailing/boating/yachting) **šina floka**

**head for** (v) (navig) **ploviti prema:** However, the engineers required the tug to be run at full speed in a straight line to make their adjustments, so the master had to **head for open water** outside the harbour. The ship had then altered course to 2300 T to **head for Cherbourg**, either for cargo or to disembark the pilot. Since the vessel had only one hold, running fore and aft, the Master reduced speed and altered course to **head for the nearest suitable port of refuge**. After dredging we **head for the western buoy** on a course of 020. We met a southbound LPG tanker which appeared to **head for** the separation zone between the two lanes. The vessel, loaded with 5,000 tonnes of wheat, was **headed for** the port of Helsingborg.

**headhaul** /ˈhedɪəl/ (n) (shipping econ) **outgoing voyage of a vessel from port of origin to its ports of destination**

**heading** /ˈhediŋ/ (n) COMPARE course: The horizontal direction the vessel's bows at a given moment measured in degrees clockwise from north (SMCP); The horizontal direction in which a craft is pointed. (IAMSAR) **pramčani kut (u odnosu na pravi sjever),**

The horizontal direction in which a craft is pointed. (IAMSAR) **pramčani kut (u odnosu na pravi sjever),**

**promijeniti pramčani kut:** By that time, tanker’s **heading** had been altered to 227° and the bulk carrier was 79° abaft tanker's starboard beam at a distance of 1.7nm. he assessed the fishing vessels’ aspects from their navigation lights and **altered the autopilot heading** about 10° to port to pass ahead of them. The Master was called, speed reduced to minimum and **heading altered** into the sea and swell.

**follow a heading** **ploviti u smjeru ...:** The vessel was following an autopilot-controlled **heading** of 221° at a speed over the ground (SOG) of 11.9 knots (kts)., **adjust a heading** **namjestiti pramčani kut, namjetsiti pramčanicu:** The deck officer **adjusted the vessel’s heading** set on the autopilot to 130° to follow the revised track, **What is your heading? ...**

**My heading is one - two - eight degrees.** **Koji je Vaš kurs? ...** **Moj kurs je jedan - dva - osam stupnjeva.**

**on a heading** **na pramčanom kutu od ...:** The vessel passed abeam of the charted rocks at a speed of approximately six knots and **on a heading** of nearly 227° T. The wind was NW 25 knots and the vessel was **on a heading** 335degrees. At 1607, the vessel was **on an easterly heading** with a SOG of 10.6 kts, **on a reciprocal heading** **na suprotnoj pramčanici:**

We continued to turn hard a starboard and main engine full ahead until we were steaming away from the other vessel on a **reciprocal heading** and the other vessel was well clear.
continued on her original heading and a close-quarters situation was quickly developing. maintain heading or držati pramčani kut, steady heading stabilan pramčani kut: The skipper found that the autopilot had difficulty in keeping the vessel on a steady heading. heading display pokazivač pramčanice: The traffic lanes trend west-northwest to east-southeast, while the heading display for this ship indicated it was heading northeast at about 14 knots. veer from the heading skretati s pramčanice: This allowed the trawler to veer from her heading until she came to an abrupt stop against a rock. change of heading promjena pramčanice: As the vessel entered a narrow part of the channel, the pilot requested a slight change of heading to port. adjust the heading ispraviti pramčanice: He then adjusted the ship’s heading to aim toward the centre of the channel and the bright harbour lights ahead. on autopilot heading pramčanica na autopilotu: The ship was on an autopilot heading of 120° and proceeding at a speed over the ground (SOG) of 6.4 knots. turn onto a heading of … degrees okrenuti brod u smjer od … stupnjeva, okrenuti brod na azimut od … stupnjeva, change in the heading promjena pramčanog kuta: The vessel’s bridge team could not detect the change in Vessel A’s heading and speed. https://safety4sea.com/; 2 (navig) smjer kretanja: At 0312 the master turned the ship onto a heading of 075 degrees to create a lee for the pilot boat.; 3 naslov (članka, knjige, izvješća), podnaslov, natuknica Heading Control System (navig) (u područjima gustog prometa) kut pramčanice upravlja se putem autopilota kontrola pramčanice, sustav kontrole pramčanice heading line (navig) pramčanica heading line (=HL) (navig) pramčanica (na radarskom pokazivaču): The heading line indicates the ship’s heading and it is the solid line which appears at zero degrees on the bearing scale. heading marker (=HM) (navig) oznaka kuta pramčanice / azimuta: The heading marker in the North-up position requires constant adjustment to give a correct reading. head injury (navig) ozljeda glave: In most cases when mooring ropes part they cause head injury. The victim was wearing a safety helmet which probably helped prevent a head injury. head into the wind (prep phr) (navig) pramac u vjetar bring the ship’s head into the wind into the wind okrenuti brod u vjetar, dovesti pramčanac u vjetar: The port main engine tripped due to the excessive list and, with only one engine, there was not enough power to bring the ships head into the wind., hold the ship’s head into the wind držati pramčanac u vjetar: The master requested the assistance of a harbour tug to hold the ship’s head into wind, while he attempted to manoeuvre the ship back to her original anchor position., turn the ship’s head into the wind okrenuti brod u vjetar: Using full rudder and engine power, and transmitting appropriate signals on the air horn and VHF radio, the master just managed to turn the ship’s head into the wind and execute the 180-degree turn and head out to open sea. headland (navig) obalna uzvisina, uzvisina rta, promontorij: the radar cannot see through the headland so anything behind the headland will be hidden in the radar’s shadow area. An inbound passenger ferry was rounding a headland and approaching her final waypoint, at which point the passage plan required her to alter course to port and head towards the harbour approaches. He also chose this position because it was in the lee of a prominent headland and it was outside the main tidal stream.
head-ledges (n) (nav arch) poprečna pražnica grotla
head light (n) (nav arch) pramčano svjetlo, prednje svjetlo
headline /ˈhedˈlain/ (n) naslov, natuknica
headline (n) (seamanship) ANTONYM stern line pramčano uže, provijera,
Italian:cavo di prora; cavo alla lunga: The forward mooring station lowered the headlines to the mooring boat but they could not be made secure in good time. This accident occurred when a 15,000 dwt vessel was unberthing; she was singled up to one head-line and one back spring on the forecastle. The head line and breast line began to run out around the bitts, and the starboard anchor was let go. Send the head line(s) ashore. let go of the headline otpustiti pramčano uže: .. the master selected “start engine” on the telegraph, and soon afterwards he instructed the forward and after mooring parties to let go of the head and stern lines. Let go the head line!, heave up the headline podizati pramčano uže: Then third mate proceeded to heave up a head line and the OS was asked to heave up the starboard breast line, tighten the headline zategnuti pramčano uže, napeti pramčano uže: Once the vessel was alongside again, the head lines were again tightened and the stern swung further off the jetty.

head of breakwater (n) (ports) vrh lukobrana, kraj lukobrana (prema moru): It was commended that pilots should use tugboats and advise captains to use their assistance until the vessel is pulled away to the roadstead – behind the head of the eastern breakwater to the water region with safe depths (for a given draught of a vessel),
head off (v) 1 (navig) otpadati: The ship altered course to starboard and then appeared to head off to pass east of the Bank.; 2 (sailing/boating/yachting) skretati od vjetra
head office (n) 1 (mar law) sjedište (firme), matična kuća: The investigation report was forwarded to the fleet Head Office in order to instigate legal action against the original equipment manufacturer (OEM) for potential breach of code(s) in the material, design etc. A telex to head office reporting the damage caused by a rogue swell was, I suspect, treated with some scepticism.; 2 uprava, direkcija: Following a further brief debate between ship and head office, the ropes were replaced. The completed log is used to compile a summary sheet or abstract of information which is returned to the
head of navigation (n) (navig) The uppermost limit of navigation from the mouth of a waterway. https://officerofthewatch.com/tools/maritime-dictionary/ maksimalna dužina uzvodne plovnosti (rijeke, plovidbenog kanala)

head of pump (n) (marine eng) The head or height of a column of water which will give a prescribed pressure on the vertical or horizontal sides of a compartment or tank in order to test its tightness or strength or both. (https://www.history.navy.mil/) tlačna visina pumpe, visina stupca pumpe, jačina pumpe: The appropriate head of the pump will prevent any type of suction problem.

head of sail (n) (sailing/boating/yachting) gornji rogalj jedra

head of the pier (n) (ports) = pier head vrh gata, krajnji dio gata (prema moru): Fortunately, there were no injuries and, although material damage was caused to the head of the pier, the vessel sustained only superficial scratches to her paintwork. The ship came to rest on the southerly pier head.

head on (prep phr) (navig) nasuprot drugom brodu, u suprotnom kursu: , he observed another small vessel about a mile away right ahead and coming head on The fishing vessel collided head-on with the port quarter of the anchored bulk carrier, before bouncing along her port side. At 0330 a vessel was sighted fine to port, nearly head on, masthead lights visible, a few minutes later the Master departed from bridge. The two vessels collided nearly head-on at about 6:40 a.m. sailing head on plovidba u suprotnim kursovima, head on course kurs u pram, el's starboard side, the overtaking vessel is putting the priority on herself being able to turn to starboard in case of another ship appearing on a head on course, come head on on dolaziti ravno u pramac: Simultaneously, he observed another small vessel about a mile away, right ahead and coming head on, and altered more to starboard to 324?, head on encounter susret brodova pramac o pramac: This situation inevitably leads to head on encounters with westbound traffic and alterations of course by each vessel to port, collide head on sudariti se pramcem o pramac: The fishing vessel collided head-on with the port quarter of the anchored bulk carrier, before bouncing along her port side.

head on collision (n) (navig) sudar pramcem o pramac: Recently we handled a damaged vessel which had a head on collision with a small unlit island during the night.

head-on situation (n) (navig) protu-kurs, položaj brodova u protukursu, brodovi u (na)suprotnim kursovima: The ferry’s OOW should have foreseen that his intended port alteration of course would result in a head-on situation.

head-on vessel (navig) brod koji ima pravo puta: Earlier, at about 23:30 hours, I had encountered a head-on vessel and, in accordance with Colregs, I altered our original course from 259 degrees to a new course of 285 degrees in order to pass the other astern.

head out to sea (v) (navig) Isploviti prema otvorenom moru: On approaching strong winds, masters of ro-ros and similar high-sided vessels must not hesitate to leave port or confined
waters and anchorages and **head out to open sea**. ... the port anchor was quickly heaved up and with a single astern engine movement we were able to safely clear the wharf and **head out to sea**.

**headquarters** *(n) (mar law) sjedište (trgovačkog društva, kompanije):* This ship is part of a group of vessels managed from the CMA CGM Group **headquarters** in Marseille, France.

**head rope** = **headline** = **pramčano uže**: This caused the **port head rope** to be lost overboard after being pulled through the bollards upon which it had been turned up. She was secured by 2 × 26.5 cm (10.5) circumference **head ropes** and a 19 cm (7.5) spring forward; The **head ropes** were tightened and the engines put astern.

**heads** *(n) (shipping econ) izdaci, troškovi various heads razni izdaci

**heads** *(n) (sailing/boating/yachting) kupaonica (sa zahodom, umivaonikom i tušem u jedrilici/jahti)

**headsail** (=**head sail**) *(n) (sailing/boating/yachting) = foresail* any sail flown in front of the most forward mast; a generic term for any sail placed forward of the mast (of a sloop-rigged sailboat)

**headsail** the attached to the stay at the front of a sailboat/sailing ship **prečka, flok, genoa** a type of a large headsail overlapping the mast **genova (izg. đenova), đenova**

**headsail foil** *(n) (sailing/boating/yachting) šina rol-floka*: Twin-grooved foils allow for easy and fast sail changes, keeping you in front.

**headsail furler** *(n) (sailing/boating/yachting) rol-uređaj za flok, uređaj za namatanje floka, rolflok*: The Facnor **headsail furler** is designed to be installed without unstepping the mast nor cutting the wire.

**headsail furling system** *(n) (sailing/boating/yachting) = headsail furler uređaj za namatanje floka, rol-uređaj za flok

**headsail tack** *(n) (sailing/boating/yachting) oglavni rogalj prednjeg jedra / floka
heads compartment (n) (sailing/boating/yachting) brodska kupaonica sa zahodom
head sea (n) (navig) a sea which is traveling in the opposite direction to that of the boat
https://www.ypiyachts.com valovi u pramac: It was daylight with a forecast force 9 headwind and 6m head sea, and the vessel was making good a speed of about 3 knots through the water and 1 knot over the ground. As the vessel encountered force 9 winds with a 6 metre head sea, it was discovered that nylon mooring lines on the aft deck were becoming unsecured. The owner and the remaining friend carried on, struggling through head seas until they were able to seek some shelter by using an inshore route up an estuary.
headstay (n) (sailing/boating/yachting) COMPARE forestay Wire from the bow to the upper part of a sailboat’s mast pramčano leto (od vrha jarbola do pramca), proveni štraj
Heads up! (n) (sailing/boating/yachting) Pazi glavu!
head to (v) (navig) ploviti prema, biti okrenut prema: With the assistance of three tugboats (towlines on bow and stern and the assisting tugboat) the ship unberthed from the quay and was heading to the exit from the port.
head-to-tide (prep phr) (shipping econ, sailing/boating/yachting) pramcem prema struji
head towards (v) (navig) ploviti prema: The waypoint displayed as the next destination waypoint in the GPS was also not as he expected; the vessel had been heading towards the wrong waypoint.
head to wind (prep phr) (navig) A position with the boat’s bow in the direction that the wind is coming from. https://www.ypiyachts.com pramcem u vjetar, u vjetar, protiv vjetra
head-to-wind method (n) (sailing/boating/yachting) postupak (okretanja jedrilice) u vjetar
head up (n) (navig) pramčanica gore (na pokazivaču radara): In a Ship’s Head-up display where the heading marker always points straight up to the 000° on the graduation scale. Change the radar to head up ... miles range scale; head up relative head-up / north-up / course-up; head up true-motion north-up / course-up. A2/3.4 (IMO SMCP) head up orientation of radar display orijentacija radarske slike pramčanica gore, head up mode The head-up mode is a display in which the line connecting own ship and the top of the display indicates own ship’s heading način pokazivanja pramčanica gore: The radar sets was decentred and working in head-up mode at ranges of between 0.5 and 0.75 nm.
head up (v) (sailing/boating/yachting) ANTONYM bear away ANTONYM fall off SEE close-hauling to turn the bow more directly into the eye of the wind prihvaćati (skretati jedrilicom prema vjetru; orcat, orcavati), skretati u vjetar: The radar sets was decentred and working in head-up mode at ranges of between 0.5 and 0.75 nm.
head-up motion radar head up: Unstabilized display. Heading is at the top of the screen.
radar s pokazivanjem smjera u pramčanici broda
headway (adv) (navig) ANTONYM sternway forward motion enough to steer effectively; ship making way ahead, bow first; progress in a forward direction gibanje broda prema naprijed, abriva: The ship was slowly making headway, heaving to against the waves and the wind.
gather headway početi s kretati prema naprijed: The ship was gathering headway,
make headway kretati se prema naprijed (o brodu): With our ship still making
headway, the container vessel’s port quarter came into contact with our vessel’s bow. We sounded 5 short & rapid blasts on the whistle and put the engines on Stop but were still making headway. Our bow was by now 0.2 miles from the SBM and we were making headway at about 0.5 knots. We sounded warning blasts on the whistle and the tugs also gave warning. The ship immediately started to make headway but the angle with the berth remained too small.

vessel making headway gibanje broda naprijed, kretanje broda naprijed, zalet pramacem, abrivu po pramacu, briva, lose headway prestati se kretati naprijed (o brodu), zaustaviti se (o brodu), izgubiti abrivu: As he did this, he stalled into wind, and lost all headway. As he did this, he stalled into wind, and the boat lost all headway.

stop the headway zaustaviti kretanje naprijed: He stopped the headway abreast of Le Pot a shallow in the south of Le Cochon buoy.

head wind (n) (sailing/boating/yachting, navig) vjetar u pramac, pramčani vjetar, vjetar u provu

health regulations (n) (mar law) zdravstveni propisi

hearing (n) (mar law) ročište, rasprava, saslušanje: The U.S. Coast Guard will hold a formal public hearing to consider evidence related to the sinking of the fishing vessel …

https://gcaptain.com/ The hearing, which will take place beginning February 22, will focus on the conditions influencing the vessel prior to and at the time of the casualty. https://gcaptain.com/

public hearing javno ročište, javna rasprava, javno saslušanje: U.S. Coast Guard’s held a public hearing on the explosion and fire aboard the tank barge that claimed the lives of two people

www.gCaptain.com

hearings (=protest hearing) (n) (sailing/boating/yachting) saslušanja (kod Odbora za prosvjede u regati)

heart (n) (seamanship) the inside center strand of rope. srčika, jezgro konopa

heat /ˈhɪt/ (n) (marine eng) toplina waste heat 1 otpadna toplina: An Exhaust Gas Economiser (EGE) was fitted in the funnel uptakes to generate steam from the waste heat contained in the main engine exhaust gases.

2 izgubljena toplina, generate heat proizvodi toplinu: However friction generates heat, which will reduce the viscosity, the thickness of the film and may result in metal to metal contact.

transfer heat prenosi toplinu: Piston rings must resist corrosion, readily transfer heat and have thermal expansion to maintain ring groove clearances.

specific heat specifična toplina: Flame Arrestors: The flame trap is manufactured from brass or aluminium alloy which both have a high specific heat capacity.

excessive heat prevelika toplina, prezagrijanost: The engine crankshaft was damaged and the entablature probably distorted due to the excessive heat generated as a result of the overspeed.

residual heat preostala toplina, zaostala toplina: After hot work is completed, visit the work site and adjacent areas during the following 2 hours to ensure that residual heat has not caused smouldering or fire.

heat detector detektor topline: Heat detectors are used in places such as the galley and laundry where other types of detectors would give off false alarms.

heat (v) grijati: Turbochargers also heat the inducted air by compression. A boiler is used to heat feed water in order to produce steam.

heat up zagrijavati se: Because they are very small these droplets heat up very quickly and start to burn as the piston passes over TDC.

heat balance (n) (marine eng) bilanca topline, toplinska bilanca: Heat balance at 100%:Jacket water, HT-circuit kW 700 www.wartsila.com

heat conductivity (n) (marine eng) toplinska vodljivost: A thin flame plate for the
cylinder head promotes good heat conductivity while high stiffness is imparted by a strong deck plate absorbing the vertically acting gas forces. Cal arrangement of bore cooling is applied to the upper collar of the cylinder liner, which is made from lamellar cast iron, a material of good heat conductivity and wear resistance.

heat damaged (adj) oštećen toplinom (o teretu): The cargo had been loaded in a defective condition in that it was already heat damaged. https://safety4sea.com/

heat detector (n) (safety) detektor topline
heat energy (n) (marine eng) toplinska energija
heat engine (n) (marine eng) toplinski stroj
heater /ˈhiːtə/ (n) 1 zagrijač direct contact heater dodirni zagrijač, feed heater zagrijač napojne vode, surface heater površinski zagrijač; 2 (marine eng) radijator: All the steam heaters on the Lara Rickmers class are of the shell and tube type.

heat exchanger (n) (marine eng) izmjenjivač topline: Lubricating oil system: self-contained forced feed system, with oil flow progressing through gear-type pumps, heat exchanger and filters to the engine lubrication points. The plate-type heat exchanger is made up of a number of pressed plates surrounded by seals and held together in a frame. Pressurised LNG flows through a compact, printed-circuit heat exchanger, where it is heated by warm glycol water to 45°C. www.man-es.com heat exchanger tube cijev izmjenjivača topline
heat exhaustion (n) (safety, med) toplotna iscrpljenost
heat fire detector (n) (safety) toplinski javljač požara, toplinski detektor
heat flow (n) (marine eng) strujanje topline: ... the exhaust seat insert incorporates a water-cooled cavity to maximize heat flow from the valves.

heating /ˈhiːtiŋ/ (n) (marine eng) grijanje, zagrijavanje: ..., effective use of the centrifugal separators, settling tanks and filters is essential, and the correct fuel viscosity must be maintained by heating, adequate injection pressure and correct injection timing. When transporting such cargoes, besides taking care to control the heating of fuel oil tanks, the recommendations of the IMSBC Code must be strictly followed to prevent a dangerous situation from developing as well as to avoid oil heating

grijanje goriva, space heating grijanje prostorija, water heating zagrijavanje vode

heating coils (n) (marine eng) Coils located in the bottom of cargo tanks that steam passes through to heat cargo. (www.euronav.com) serpentine (rashladnog uređaja), zagrijač sa spiralnim cijevima, spiralna cijev za zagrijavanje: We will heat both slop tanks using heating coils. The workload increases when the cargo stops flowing due to freezing, when the level of cargo goes below heating coils. The heating coils in the tank were also reported to be leaking, causing a gradual increase in sounding: steam heating coils parni zagrijač sa spiralnim cijevima

heating of cargo (n) (cargo handling) zagrijavanje tereta, pregrijavanje tereta
heating radiator (n) (marine eng) radijator
heating system (n) (marine eng) sustav grijanja: Heat recovery steam generators located in the exhaust ducts of the gas turbines produce the steam to drive the steam turbine and feed auxiliaries such as evaporators and heating systems.

heating & ventilation system (n) (marine eng) sustav grijanja i ventilacije

heat (n) (marine eng) toplinsko opterećenje: The heat load on the cylinder liner has been reduced by lowering the mating surface between cylinder liner and cylinder cover as much as possible.

heat loss (n) (marine eng) gubitak topline: If all else fails, oilskins secured around cuffs, waist and ankles can reduce heat loss in immersion situations, and reduce the early onset of hypothermia.

heat-resistant (adj) (marine eng) otporan na toplotu: Pistons are of composite construction, with a heat-resistant steel crown and forged aluminium body. Thus the wall can be very hot—requiring heat-resistant materials—but it can also absorb too much heat from the air in the initial compression strokes during starting and pre. The heat shield was a post-installation modification—originally the turbo-chargers had been fully clad with heat-resistant insulation.

heat-resisting (adj) (marine eng) otporan na toplinu, termootporan: The crown is made of heat-resisting steel and is provided with five ring grooves, which are hard-chrome plated on both lands.

heat source (n) (marine eng) izvor topline: Possible heat sources causing ignition include heat exchangers, exhaust pipes, turbochargers, electrical contacts, static electricity and faulty wiring.

heat stroke (n) (med, safety) toplotni udar: Heat stroke is caused by a failure of the ‘thermostat’ in the brain: the body becomes dangerously overheated due to a high fever or prolonged exposure to heat. Exposure to heat stroke isloženost toplini: Heat stroke is caused by a failure of the ‘thermostat’ in the brain: the body becomes dangerously overheated due to a high fever or prolonged exposure to heat.

heat transfer (n) (marine eng) prijenos topline: The plates have various designs of corrugations to aid heat transfer and provide support for the large, flat surface. The piston rings furnish heat transfer from the piston to the cylinder wall and help the excessive heat to escape.

heat-treated (adj) (marine eng) toplinski obraden: Crankshaft is manufactured from heat-treated alloy steel, with unhardened bearing trunnions and concave fillets.

heave (/hɪv/ (n) (navig, nav arch) the whole ship alternately lifting and lowering with the vertical movement of the water (tide); A vessel's vertical, up-and-down motion.

heave: (=heave; heaved; heaved / (arch) heave; hove; hove) (v) (nav arch, ship handling) podizati se (o brodu, trupu broda): Upon berthing, (moored to four+two+two fore and aft, all with rather short leads) we continued to feel the effects of the swell as the vessel continued to roll, heave and surge alongside.

heave: (=past tense: heaved / hove), (past participle: heaved / hove))

(seamanship, ship handling) to haul or pull on a line vući (konop), povući (konop),

Italian: virare: The ship’s aft mooring deck crew manually heaved the messenger line through the transom panama eye. The vessel’s crew began to heave the towline back on board. He was waiting for assistance from his colleagues to heave the rope using the ship’s winches on board. Stop heaving!

Prestani vući / povlačiti!

heave: (=heave; heaved; heaved / (arch) heave; hove; hove) (v) (seamanship,
**sailing/boating/yachting** to throw; to throw a line **baciti (tanji konop, pandul na obalu), dobaciti (tanji konop, pandul)**

**heave**

| heave | (v) (ship handling) podizati (sidro), ta. virare: We will heave anchor. Podizati sidro. While preparing to depart anchorage and heaving the port anchor it was discovered that the end shackle pin was protruding from its normal position. **heave the cable podizati**
|---|---|

**heave in**

| heave in | (v) (ship handling, seamanship) podizati lanac sidra, Italian: virare: As the cable continued to heave in, the bob weight operated the limit switch, but once again the motor failed to stop and the cable continued to be heaved in. ... she let go both anchors but due to her headway, she continued to close with our vessel, while we tested our engine and continued to **heave in our anchor cable.**

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**Heave and Away!**

Ho-ruk! (uzvik pri potezanju konopa)

**Heave away**

| heave away | /ˈhiːvəˈweɪ/ (v) (seamanship) to haul away; An order to haul away or to heave around a capstan (pull). [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)
|---|---|

**Heave down**

| heave down | (v) (sailing/boating/yachting) turn a ship on its side (for cleaning); careen

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**heave around**

| heave around | (v) (navig) to revolve the drum of a capstan, winch or windlass to pull the line, rope or cable [https://officerofthewatch.com/tools/maritime-dictionary/]; haul in a line, usually by means of a capstan or which okretati bubanj vitla (radi potezanja konopa), potezati uže vitlom

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**heave away**

| heave away | (v) (seamanship) to heave around a capstan; pull okretati bubanj vitla (radi povečanja i napinjanja užeta)

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**Heave home the anchor**

| Heave home the anchor | podiçi sidru u sidreno oko: We proceeded to heave home the anchors and get underway.

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**heave in**

| heave in | (v) = haul in; (seamanship, ship handling) to haul in a line or cable; take in line or cable povlačiti (konop / lanac vitlom na brod), uvlačiti (konop, lanac), vući konop (na brod, bez zatezanja), rikuperat, Italian: virare: As the tug began to **heave in the tow wire**, the towing winch suffered a burst hydraulic oil line which could not be immediately repaired. **Heave in easy!** The spring that was being heaved in began paying out rapidly as the drum could not take the weight due to loss of hydraulic power. As the capstan **heaved in the wire**, the crew manually flaked about 75 metres of it on the deck to achieve the desired length of tow. The ship’s crew changed from manual hauling to using a winch to **heave in** the tow line.

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**heave**

| heave | (v) (sailing/boating/yachting) to throw; to throw a line **baciti (tanji konop, pandul na obalu), dobaciti (tanji konop, pandul)**
|---|---|

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To avoid contact with it, the Mooring Master insisted that instead of using a short kick ahead on the engine, the chafe chain be released by heaving in some slack. Once the engines were running, I began heaving in our port anchor but it was slow going at the start, especially as we were dragging at a fast rate backwards towards the beach. When three cables away, she let go both anchors but due to her headway, she continued to close with our vessel, while we tested our engine and continued to heave in our anchor cable. The Master of the bulk carrier began to heave in their port anchor and to maneuver the vessel to avoid coming into full contact with the drifting vessel. (https://safety4sea.com/)

Heave in easy! (seamanship) Podižite polako! (o sidru)

heavenly body (n) (navig) nebesko tijelo

heave on (v) 1 (seamanship, ship handling) natezati (uje, konop), zatezati (konop, napinjati (konop, lanac), Italian: agguntare: To bring the bow alongside, the third mate heaved on the starboard breast line and second mate slackened the stern lines. As the winch operator attempted to heave in on the springs, the winch repeatedly stalled and rendered. The tanker was warped ahead safely and correctly positioned by heaving on the after backspring. The forward mooring party, which initially consisted of an officer and two crewmen, was required to slack down the headlines and heave on the backsprings to assist the vessel’s movement along the quay. The C/O was looking at the men on the forecastle and instructing them to heave on the headlines. The vessel was also unable to heave on her stern lines and bow lines simultaneously to keep the vessel alongside ...

heave on forward spring zategnite pramčani špring, heave on the mooring winches zatezati uže na priveznom vitlu: The chief officer also ordered the mooring party to heave on the mooring winches. https://safety4sea.com/)

2 (ship handling, seamanship) napinjati sidreni lanac, zatezati sidreni lanac: Once fast, the skipper attempted to free the trawl by alternate heaving on the port and starboard warps pulling the vessel towards the fastener against the prevailing tidal stream, at times submerging the gunwale. It is also likely that, due to heaving on the anchor cable, the ship had minimal headway.

heave out (=run out) (v) (seamanship, navig) popuštati (konop), ispuštati

Heave right in!; Heave right on! (v) (ship handling, seamanship) order given to heave the anchor up into the hawse Podigni sidro u sidreno oko!

Heave short! (seamanship) to heave in until the vessel is riding nearly over her anchor Lanac okomito!

heave short (v) (seamanship) to heave in until the vessel is riding nearly over her anchor, i.e. at short stay povlačiti se po sidru (tako da brod dođe okomito na sidro)

heave taut (v) (seamanship) to haul in until the line has a strain upon it napinjati konop jako dok ne bude zategnut, povući jako konop (uje), Italian: mettere in forza; arridare

heave the lead /ˈhiːv ˈlɛd/ (v) (navig, seamanship) The operation of taking a sounding with the hand lead (to find bottom). https://officerofthewatch.com/tools/maritime-dictionary/ mjeriti dubinu mora olovnicom

heave the rope on the winch (v) (seamanship, ship handling) povlačiti konop vitlom, zatezati konop vitlom: He was accompanied by the bosun and another able seaman, they were both heaving the port guy rope on the warping drum of the winch.

heave tight = heave taut (jako, čvrsto) napinjati (konop) dok ne bude zateznut: The officer was operating the winch. On heaving the sternline tight, one of the seamen used a stopper to secure the rope in readiness for it to be turned up on the bitts.
heave to  (v) 1 (navig, sailing/boating/yachting) (in extremely heavy weather, or while waiting for entering the port) to bring vessel on a course on which she rides easily and hold her there by the use of the ship’s engines (holding a position), just just enough to maintain steerageway; stopping or reducing headway of the ship just enough to maintain steerageway zavlačiti brod (u olujnom nevremenu), čekati na moru za ulaz u luku: The vessel remained stubbornly beam on to the wind despite all attempts to heave to with the head into the sea and swell. The Master found himself unable to hold the ship’s head into the wind and heave-to due to the severity of the weather. As sunset approached he advised the passengers and crew of his intentions to heave-to: he then turned the ship into the wind and sea and reduced speed, predicting that the depression would pass ahead of his intended track. An alternative option would have been to heave to at sea. Be extremely conservative when estimating speeds for a passage. It is much better to err on the slow side. You can almost always slow down or even heave-to, but it is much harder or impossible to make up for lost time. 2 (sailing/boating/yachting) stop a sailing vessel by lashing the helm in opposition to the sails zaustaviti se jedrima.

heave up  (v) 1 (ship handling, seamanship) podići sidro (u sidreno oko),

Italian: virare l’ancora, podizati lanac sidra: You must heave up anchor. Pilot station to Master: Heave up and proceed to berth! Having embarked a pilot, a vessel had heaved up her anchor and was under way. The vessel heaved up anchor and started proceeding towards a new position closer inshore in an already crowded anchorage. Have your crew on stand by for heaving up anchor when the pilot embarks. Stand by for heaving up%!. While heaving up the port anchor in an area with strong current, the anchor appeared to be fouled; We were heaving up the port anchor in a position where the depth of water was 60 metres. The port anchor was quickly heaved up and with a single astern engine movement, we were able to safely clear the wharf and head out to sea. heave up anchor! Podigni sidro!; 2 (ship handling, seamanship) podizati (lanac sidra): Heave up port cable. … due to heaving on the anchor cable, the ship had minimal headway.

heave up (v) (seamanship, ship handling) podizati (labavo, slobodno uže),
podignuti (uže): Then third mate proceeded to heave up a head line and the OS was asked to heave up the starboard breast line. Then third mate proceeded to heave up a head line and the OS was asked to heave up the starboard breast line. Within 10-15 seconds of the OS being asked to heave up the starboard breast line a loud sound of parting rope was heard. The aft mooring team on the cargo vessel took up the slack in the messenger lines and attempted to heave up the tow wire by hand. The second officer looked down at the tow wire and gesticulated to the welder to heave up the messenger line. Within 10-15 seconds of the OS being asked to heave up the starboard breast line a loud sound of parting rope was heard.

heave up on the line napinjati uže, zatezati uže: the mooring party does not seem to have appreciated that it is extremely dangerous to heave up on the spring whilst the vessel is still moving ahead at speed and that merely stopping the engines does not take the way off of the vessel. It is extremely dangerous to heave up on the spring whilst the vessel is still moving ahead at speed and that merely stopping the engines does not take the way off of the vessel.

heave up (v) (seamanship, safety) podizati (brodicu za spašavanje, splav itd.),
podignuti (brodicu, splav itd.): When I received his signal, I started to heave up the boat from the poop deck winch station while two seamen were guiding the aft part of lifeboat on to the slides.

heaving  (n) 1 (ship handling, seamanship) bacanje, dobacivanje (konopa na obalu); 2 (ship handling, seamanship) potezanje (olabavljenog užeta, lanca); 3 (ship handling, shipping econ) podizanje sidra: This had been done prior to heaving anchor. 4 (seamanship) potezanje (rampe), povlačenje: I was told by the CO and Bosun that the hinged ramp door could not be hove in fully, and that the final heaving and tightening was done with two crew members jointly hauling on the two chain blocks hooked on to the hinged flap.
heaving noun (nav arch, navig, ship handling) COMPARE ship's motions alternate lifting and lowering of the ship with the water. podizanje trupa broda (zbog gibanja mora), poniranje: The Pilot stated to the investigating team that the vessel was not rolling or heaving but yawing. As heaving continued, the messenger line slipped off the side of the warping drum, causing the tow wire to drop back down towards the tug.

heaving line noun (seamanship, ship handling) a small line thrown to an approaching vessel, or a dock as a messenger. A line with a weight at one end, heaved across an intervening space for the purpose of passing over a heavier line. (http://www.quarterdeck.org/index.html) bacalo, pandul, Italian: sagola: Indeed, the chief mate had previously instructed all deckhands to leave the heaving lines attached to the head and stern lines. The next stage was to pass over the stern and head lines using heaving lines and secure them onto two of the turntable’s bollards. Indeed, the chief mate had previously instructed all deckhands to leave the heaving lines attached to the head and stern lines. When our vessel was approximately 15-20 metres from the berth, an aft spring line was sent ashore by heaving line and secured.

heaving to (=heaving-to) noun 1 (navig, safety) zavlačenje broda (u nevremenu); 2 (navig) zavlačenje broda pri dolasku u luku (ako nema veza odmah pri dolasku); 3 (sailing/boating/yachting) zaustavni položaj, zaustavljanje jedrima; 4 zaustavljanje jedrilice

heavy adjective /ˈhevi/ 1 težak: The push rod and rocker arm is heavy and the engine must overcome the inertia of these heavy parts. The old ropes were heavy and difficult to handle, and had a tendency to get caught under fenders. heavy rod teška motka; 2 (meteorol) jak (kiša) heavy rain jaka kiša: By now, heavy rain had reduced the visibility to about 3nm; it had also adversely affected the quality of the picture on the bridge radar displays.; heavy knocking jako lupanje (u motoru): Light knocking leads to automatic adjustment of the pilot fuel timing and cylinder-specific air–fuel ratio; heavy knocking leads to load reduction or a gas trip.; 3 (oceanogr) velik, visok heavy seas visoki valovi: A fully-laden bulk carrier lost steerage in heavy seas due to flooding of the steering gear compartment by sea water.

heavy cargo noun (cargo) teški teret, teški tereti: When the wave hit, the heavy cargo probably moved slightly, and the tie bars failed, allowing the deck cargo to move further.

heavy crane noun (cargo handling) dizalica za teške terete: Using the heavy crane, an iron pipe (so-called ‘pipe’) of 85 metres in length weighting 425 tonnes and with a diameter of about 3.6 m.

heavy crüiser noun (navy) teška krstarica big gun heavy crüiser teška krstarica s velikim topovnima

heavy damage noun (cargo handling, safety) jako oštećenje suffer heavy damage pretrpjeti jako oštećenje: There were no injuries but the boat suffered quite heavy damage.; sustain heavy damage pretrpjeti jako oštećenje: This resulted in the jib lowering out of control, falling heavily on the open hatch covers and sustaining heavy damage.

heavy-duty adjective izdržljiv, jak, koji radi u teškim uvjetima heavy-duty test test izdržljivosti: Extensive heavy-duty field tests with MTU high-speed engines in fast ferries are said to have demonstrated the ability to reduce engine wear, extend draining intervals and lower fuel consumption.; heavy-duty work rad u teškim uvjetima: e. One of the easiest methods to help however, vulnerable to abrasion and are prevent movement of a deck cargo, is to not suitable for really heavy-duty work.; heavy-duty engine izdržljiv stroj, stroj za rad u teškim
uvjetima: Heavy-duty high-speed engines, heavy-duty shoes teške radne cipele, teška radna obuća: Wearing non skid, heavy duty shoes was a must. In winter, with ice and snow on the gangplank it was a sheer balancing act at times., heavy-duty bearings izdržljivi ležajevi, jaki ležajevi: The crankshaft incorporates hardened large diameter pins and journals forged in one piece and supported by heavy-duty bearings for durability.

heavy fuel (n) (marine eng) teško gorivo, nafta, mazut heavy fuel oil (=HFO) (n) (marine eng) teško gorivo, teška nafta: Conventional heavy fuel oil (HFO) used by marine vessels contains 3.5% sulphur, meaning ship owners must either buy expensive low sulphur fuel or install SOx scrubbers to meet the cap. https://www.wartsila.com heavy hauler (n) (US, cargo handling) teški kamion, kamion za teške terete heavy lift (=heavy load) teški teret, teško koleto: The stricken drilling rig has started its journey aboard a heavy lift ship more than two months after the rig ran aground in the North Sea.

heavy lift cargo teški teret(i)
heavy lift cargo gear uređaji za rukovanje teškim teretima heavy lift clause (n) (mar law) prijevoznik ne snosi ni troškove niti rizik za ukrcaj i iskrcaj tereta (koletu) koji prelazi određenu težinu (DP) klauzula o teškim teretima heavy-lift derricks (n) (cargo handling) samarice za teške terete: Some ships have special heavy-lift derricks that may serve one or more holds.

heavy lifting beam greda za teške terete: Heavy lifting beams are suitable for heavy and long articles such as locomotives, boilers or railway passenger coaches.

heavy lift ship (n) (nav arch) brod za teške terete: The heavy-lift vessel ... 19 arrived in Los Angeles carrying two new gantry cranes for the West Basin Container Terminal at the Port of Los Angeles. The stricken drilling rig has been loaded onto a semi-submersible heavy lift ship.
heavy load (=heavy lift) teški teret
heavy machinery (n) (cargo) teški strojevi
heavy oil (n) (marine eng) teška nafta, mazut
heavy rain (n) (meteorol) jaka kiša: A large inbound vessel was approaching the pilot station in a gale and heavy rain and was instructed to prepare combination ladders on both sides. We approached the One Fathom Bank beacons via the recommended southern side of the traffic separation scheme in visibility at times less than 500 metres in heavy rain. As mistakes in providing the figure can be made and cargo can be wetted by heavy rain whilst stored in the open or during loading, the moisture content of the cargo should be monitored.

heavy sail (n) (sailing/boating/yachting) ANTONYM light sail SEE sail solent, reacher, staysail, storm jib jako jedro, jedro za jači vjetar

heavy sea (n) (meteorol, oceanogr) uzburkano more, Italian: mare agitato: ... the other ship was a small cargo vessel which was rolling heavily and yawing as she headed into the heavy sea and swell. This allows rapid hoisting and lowering of the boat, which is important in heavy sea/swell conditions.

heavy seas (n) (navig, oceanogr) When the water has large or breaking waves in stormy conditions

https://www.ypiyachts.com visoki valovi, jako valovito more: With the ship rolling about 20 degrees in a heavy beam sea and swell, crew members had to perch precariously in the crevice between the very hot bellows and the manifold, ... encounter heavy seas naići na velike valove: The containership encountered heavy seas during a passage of the English Channel, causing catastrophic hull failure. A Containership was sailing from Busan, South Korea to Los Angeles in USA on ... when it encountered heavy seas and strong winds https://www.shippingandfreightresource.com/

heavy ship (n) (navig, ship handling) težak brod (za manovru okretanja): Pilot: “How is she turning?”; Master: “She is good but maybe she’s heavy”.

heavy traffic (n) (navig) gust promet, jak promet: There is heavy traffic in the area of ... After turning the ship around in heavy traffic and steaming back about 15 miles, the Master anchored in the chosen spot in depths of about 25 m, paying out five shackles. In heavy traffic situations, doubling of the watch should be considered if there is a possibility of the OOW being distracted by other tasks, ...

heavy weather (n) (meteorol) Stormy conditions, including rough, high seas and strong winds

https://www.ypiyachts.com nevrijeme: Heavy weather damage: Three container vessels have recently suffered heavy-weather damage to deck equipment, bow structure, anchor and containers. The vessel encountered heavy weather at Beaufort scale 9 which caused it to pitch and roll heavily.

https://safety4sea.com/

heel (n) (seamanship, navig) the term heel is used to describe a ship that has been forcibly inclined by
external forces (wind, wave, etc.); The sideways incline of a sailing vessel due to the force of the wind. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) nagib (uslijeđ vjetra), nagnuće, Italian: sbandamento: This includes understanding what impact the vessel’s speed, heading, heel, and trim will have on the crew as it abandons ship. Despite the skipper’s efforts, he was unable to free the dredge or correct the heel before downflooding occurred into the engine room via the vents sited under the bulwark. the ship has a heel brod se nagnuo, angle of heel kut nagiba broda: Although your vessel may appear to have good initial stability, ensure that downflooding does not occur before 40 degrees of heel so as to maintain an adequate righting moment at greater angles of heel. The boat ran aground and her angle of heel increased to 30° as a result of heavy wind and waves. ... specific consideration should be given to ensure the viability of passenger muster stations following the effects of a large angle of heel. It has been estimated that these intakes would have been immersed at only 17 degrees of heel. The boat was brought onto the desired heading and was making about 41/2 knots when she grounded violently, and after a few bounces took on a substantial angle of heel.

heel² (v) COMPARE list² (seamanship, navig) naginjati se (uslijeđ vjetra, valova): At very close range the target began to heel and she turned to PORT. A large wave hit the vessel on her port side, causing her to heel about 35° to starboard, before she came back to an average of about 25°. The vessel immediately yawed and heeled to starboard. The ship rolled very heavily several times, heeling the ship to more than 30o.

heel³ (n) (sailing/boating/yachting) sideways incline of a sailing vessel due to the force of the wind

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/nagib (jedrilice)

heel⁴ (v) (sailing/boating/yachting) naginjati se (jedrilica): There was an 8-10 knot north-easterly wind, and the boat was on a port tack and heeling about 15° to starboard when the first reef was put in the mainsail just before midnight. By 0245 the wind had increased to 25 knots, gusting 35 knots, and the boat was heeling 25° to starboard.

heel⁵ (n) (sailing/boating/yachting) peta (jarbola): Before the mainsail could be reefed, the heel rapidly increased, and at about 0320 the boat very quickly inverted, trapping the skipper inside the cabin.

heel⁶ (n)

heeling¹ (n) (seamanship, navig, ship handling) nagibanje (broda) heeling angle kut nagibanja: Heeling angle equivalent to a GZ-value equal to 50% of GZ-max; The angle at which the working deck immerses; 15 degrees, suffer severe heeling nagnuti se jako (o brodu): The vessel suffered a sudden severe heeling over to starboard.

heeling² (sailing/boating/yachting) inclination caused by the wind’s force on the sails of a sailing vessel naginjanje (jedrilice): This creates initial instability and results in heeling to an angle where the ship becomes stable again (lolling).

heeling arm curve (n) (nav arch) krivulja poluga nagibnoga momenta

heeling force (n) (sailing/boating/yachting) sila naginjanja

heeling moment (n) (stabil) nagibni moment

heeling moment curve (n) (nav arch) krivulja nagibnoga momenta

heel over (v) (navig) nagnuti se: The impact caused her to heel over violently, and seas poured in over her port quarter.

height /hait/ (n) visina height of the waves visina valova: Concern grew as the height of the waves and the pitching and rolling of the vessel increased. A Significant Wave Height of 6 metres was predicted, with a maximum wave height of 9, height of tide visina plime: Taking into account the height of tide of 1.4 metres and an estimated squat of 0.9 metre, the vessel would have grounded at a
height of observer's eye

held covered (adj) (mar ins) klauzula povrede jamstva, klauzula drži se pokrivenim

helical gears /ˈhelikəl/ (n) (marine eng) a gear in which the teeth are cut across the face at an angle

helicopter /ˈhelikɔptə/ (n) (safety) helikopter winch a person into the helicopter

helicopter carrier (n) (navy) nosač helikoptera

helicopter landing / take off (n) (safety) slijetanje / polijetanje helikoptera:

"Helicopter landing area" means an area on a ship designed for emergency landing of helicopters.

helicopter operations (n) (safety) Helicopter operations are commonly used on ships for crew changes, pilot embarkations and disembarkations, medical and other emergency lift offs.
helicopter rescue (n) (safety) spašavanje helikopterom, evakuacija
helikopterom: This enabled a prompt distress call to be made to the coastguard, which quickly initiated a helicopter rescue.

helideck /helidek/ (=heliport) (n) (nav arch, safety) A heliport located on a fixed or floating offshore facility such as an exploration and/or postaja za helikoptere (na platformama itd.)

heliograph (n) (safety, navig) signalno zrcalo za privlačenje pozornosti i slanje poruke pogibelji s pomoću odsjaja Sunčevih zraka sa spasilačke jedinice heliograf

helipad /helipæd/ (n) (nav arch, safety) platforma za slijetanje / poletanje helikoptera, helipad: Helipad on a modern ferry boat.

heliport /elipɔːrt/ (=helidrome; rotor station) (n) (nav arch, safety) postaja za helikoptere, helidrom shipboard helipad A purpose-built shipboard heliport is one designed specifically for helicopter operations. (https://www.icao.int/) brodska paluba za helikoptere

helix /hiːliks/ (n) (marine eng) the spiral curve shape used on plungers: kosi izrez (na plovku pumpe goriva), kosi žlijeb (na plovku pumpe goriva): The helix of the pump plunger is shaped so as to raise Pmax throughout the part-load range and thereby reduce part-load brake specific fuel consumption.

hell piece 1 (nav arch) peta statve; 2 (sailing/boating/yachting) petica

helm (n) (nav arch) kormilo: No significant alteration of course was detected from her and rather than waste precious time on the VHF, I ordered our helm 20.. Under the master’s guidance, the OOW was at the helm again for most of the two hour cruise,... When the master realised that the next port hand mark, a light-float, was now on the starboard bow, he used both helm and engines to try and manoeuvre the vessel towards the main channel. The berthing pilot began the manoeuvre to turn the tanker using a combination of engine, helm and tug movements. respond to helm reagirati na kormilo: The rudder stalled and the boat failed to respond to the helm, take the helm preuzeti

kormilarenje: The OOW changed to hand-steering and instructed his lookout to take the helm. The pilot then took the helm and ordered the the master to reduce speed to 7 knots, helm a-weather kormilo u vjetar, ta. barra al vento, put the helm amidships staviti kormilo u sredinu: About 30 seconds later, the chief officer noted that the ship was approaching the northern breakwater arm at the entrance, and put the helm amidships to slow the rate of turn. The bank suction effect on vessel A became progressively more pronounced, requiring increasing starboard helm; placing
the helm amidships caused the vessel to sheer to port, apply the starboard/port helm staviti kormilo u desno/lijevo: He reacted by applying full starboard helm, order hard port / starboard helm zapovijediti da se kormilo stavi sve lijevo / desno: Meanwhile, the bulk carrier’s OOW had also been contacted by the TSS services and after a short conversation this OOW ordered hard port helm, order the helm 20 degrees zapovijediti da se kormilo okrene 20 za stupnjeva: No significant alteration of course was detected from her and rather than waste precious time on the VHF, I ordered our helm 20. The pilot ordered “dead slow astern” for the engine and ordered the helm turned to “150 to port.” https://safety4sea.com/, helm TAKE OVER button dugme za preuzimanje kormila: The officer pressed the helm TAKE OVER button and confirmed; the helmsman then confirmed he had hand steering, amount of helm kut kormila, stupanj zakreta kormila: The ship started to turn quickly to port and the pilot was not aware of the amount of helm the master had applied. The superintendent was told about a minute later, by which time he had ordered slow ahead and had increased the amount of port helm., order helm amidships izdati zapovijed za kormilo u sredinu, order the helm into manual zapovijediti prebacivanje na ručno kormilarenje: I ordered the helm into manual and the Third Mate gave the signal indicating that we believed the target to be the giving way vessel., automatic helm automatsko kormilo: When the vessel cleared the approaches to the harbour, the skipper set a course on the automatic helm to pass on his port side a small island, which lay about 2 miles to the south-west., apply XY degrees of helm (u desno /lijevo) okrenuti kormilo XY stupnjeva: During the execution of his orders, the helmsman applied a maximum of 10° port helm to achieve an average ROT of about 10° per minute. www.gov.uk/maib helm: (n) (nav arch, ship’s equipment) kormilarsko kolo helm-a-weather (n) (seamanship) kormilo u vjetar, Italian: barra al vento helm control (n) (ship handling) kontrola nad kormilom, sposobnost kormilarenja brodom: When the ship is underway with a stern swell running at the same or slower speed, the rudder becomes ineffective and helm control is only restored by giving short kicks ahead. It should be standard practice to make sure that the helm control is always in the midships position before switching over to a new helm control station. helmet /ˈhelmit/ (n) (safety) kaciga safety helmet zaštitna kaciga: Although he was wearing these safety helmet at the time of the accident, and despite reciving prompt medical assistance, the injuries the OS sustained to his head were fall... helm hard to port (=helm hard-a-port) (navig) kormilo sve u lijevo: At 0557 the vessel was swinging quickly to starboard; the pilot again ordered the helm hard-to-port, the engine to full ahead and the OOW to steer a heading of 071 degrees. The pilot also ordered the helm ‘hard-a-port’. helm hard to starboard (=helm hard-a-starboard) (navig) kormilo sve u desno: Two minutes later, the vessel’s engine was stopped and the pilot ordered ‘dead-slow-ahead’ and the helm hard-to-starboard: Twenty five seconds later PV called B and urged her to immediately put her helm hard-a-starboard, this was again confirmed by B. helm indicator (n) (navig) pokazivač otklona kormila: A few minutes later, the gyro off-course alarm sounded (vessel still on autopilot) and the helm indicator showed the rudder to be moving to starboard. The exterior bridge wing helm indicator illumination was very poor and could not be seen
The pilot had previous experience of the vessel and knew that she required constant helm input to resist her tendency to yaw.

The pilot had a clear view from the crane, but he had no need to give any helm instructions to the pulling tug and only occasional helm instructions to the pushing tug.

Meanwhile, with the port helm order, the tanker had turned almost 90° from her original heading, but could not avoid a glancing contact on her starboard quarter with the crossing vessel. As the vessel was swinging to port, he reduced the helm order to port 10° and then engaged in a VHF radio conversation to arrange passing with an outbound vessel, … The Quartermaster (QM) was not given a helm order, or a course to steer, and instead was given broad directions on what he should do. This can only be achieved by the good seamanship practice of habitually checking the rudder angle repeater after each helm order has been given. Midship! Sredina!, Italian: barra al centro!, Port 5! (10! / 15! / 20!) Pet lijevo! (10 / 15 / 20 lijevo!), Starboard 5! (10! / 15! / 20!) Pet desno! (10 / 15 / 20 desno!), Hard-a-port! Sve lijevo!, Italian: tutto a sinistra!, Hard-a-starboard! Sve desno!, ta. Tutto a dritta!, Nothing to port / starboard! Ništa lijevo / desno!, Meet her! Ispitajte! (osjetljivost kormila), Steady! Ravno!, Steady as she goes! Tako ravno!, Ease to five / ten! Smanjite na pet / deset!, Keep the buoy / nark … to port side / starboard side! Ostavite plutaču / oznaku … s lijeve / desne strane!, Report if she does not answer the wheel! Izvijestite ako brod ne sluša kormilo!, Finished with the wheel! Svršeno s ručnim kormilarenjem!, Standard helm orders standardne naredbe za kormilarenje, issue a helm orders izdati naredbu za kormilarenje: The pilot issued his first helm and propulsion orders of dead slow ahead and starboard 30 degrees rudder at 0354. https://safety4sea.com/

Helmsman (n) (sailing vessels, nav arch) provlaka kormila

A seaman (usually an able-bodied seaman) who steers the ship by turning the helm kormilar, timunjer; Italian: timoniere, a seafarer (usually able-bodied) who steers the ship by turning the helm: The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW) requires that a helmsman be able to understand and respond to helm orders in English. The bridge team consisted of the
master, officer of the watch (OOV), helmsman and a pilot. An AB helmsman, and the second officer, who was on the engine controls, accompanied the master on the bridge. The bridge was manned by the master, second officer, helmsman, and a pilot who had conduct of the vessel.

kormilar jedrilice

hemp (n) (seamanship) konoplja: A prominent risk while carrying certain cargoes is oxygen depletion due to the inherent form of the cargo, for example, self-heating, oxidation: cargoes such as jute, hemp, flax, sisal, kapok, cotton and other vegetable fibres ... hemp rope konop od konoplje

herring (n) (fishing) haringa

herringbone (n) riblja kost

hesitate (v) oklijevati: If there is any doubt, do not hesitate to call the emergency services to seek advice or to arrange treatment. OOW must use all available equipment and controls and must not hesitate to use the whistle when needed; OOW must not hesitate to call the master;

hesitation (n) oklijevanje: ... and during the subsequent discussion of the trawler the operator asked the OOW whether he intended “to do a 360...” After some hesitation the OOW confirmed that this was his intent. called on and the officer should have no hesitation to do so.

hex nut (n) (marine eng) šesterokutna matica

hide (cargo) koža raw hide sirova koža

high\(^1\) (n) = anti-cyclone; anticyclone (meteorol) an area of high pressure, usually accompanied by anticyclonic and outward wind flow anticiklona

high\(^2\) (=high water) (n) (oceanogr) ANTONYM low\(^2\) visika voda, plima

high, wide and handsome (adj) (sailing/boating/yachting) jedriti s povoljnim vjetrom

High Bay Storage system (n) (cargo handling) Instead of stacking containers directly on top of each other, as has been global standard practice for decades, the High Bay Storage system places each container in an individual rack compartment. ladičarsko skladište za kontejnere:

With this (High Bay Storage system) design, each container can be accessed without having to move other containers, enabling 100 percent utilization in a terminal yard. https://www.arabianbusiness.com
High cube containers (HC container; high cube) are similar in structure to standard containers, but taller. In contrast to standard containers, which have a maximum height of 2591 mm (8'6), high-cube containers are 2896 mm, or 9'6, tall. High-cube containers are for the most part 40' long, but are sometimes made as 45' containers. The superstructure of High Cube (HC) containers is approximately 30 cm higher than that of standard 40Ft GP containers, making it possible to load higher elements and/or more goods. The seaborne freight is often equal to that of a standard 40Ft GP container. [https://www.logisticsglossary.com/term/hc/](https://www.logisticsglossary.com/term/hc/)

**kontejner:** The 48-foot (14.63 m) shipping container is a High Cube container in that it is 9 ft 6 in (2.90 m) tall on the exterior. It is 8 ft 6 in (2.59 m) wide which makes it 6 inches (15 cm) wider than ISO-standard containers. On the stack weights screen or the bay plan, the only clue indicating the presence of a high-cube container may be the letters HC (high-cube) instead of perhaps DC (dry container 8'6?).

High cube reefer (n) (cargo) The superstructure of High Cube Reefer (HR) containers is approximately 30 cm higher than that of standard 40Ft RE containers, making it possible to load more goods, while the seaborne freight is often equal to that of a standard 40Ft RE container. [https://www.logisticsglossary.com/term/high-cube-reefer/](https://www.logisticsglossary.com/term/high-cube-reefer/)

**visoki kontejner, visoki kontejner-hladnjak**
Higher National Certificate (HNC) (mar law) COMPARE Higher National Diploma (HND) (mar law) 

Higher National Certificate in Marine Operations / Nautical Studies 

Higher National Certificate in Marine Engineering 

Higher National Certificate in Marine Electrical/Electronic Engineering 

Higher National Diploma (HND) (mar law) 

Higher National Diploma in Marine Engineering 

Higher National Diploma in Marine Electrical/Electronic Engineering 

Higher National Diploma (HND) in Marine Engineering 

Higher National Diploma in Marine Engineering (visoka stručna sprema) 

Higher National Diploma (HND) in Marine Engineering (visoka stručna sprema) 

High evaporation rate (marine eng) 

High frequency (=HF) (electr, comm) 

High / low vapor pressure (cargo handling) 

High pressure (marine eng) 

High-pressure 

The subsequent investigation revealed that the fire had started as a result of a leak on the main gearbox cooler spraying oil at high pressure (18 bar) onto the engine room deckhead and falling onto the starboard engine exhaust manifold. 

A fluid which, at the measurement or proving temperature, has a vapor pressure that is equal to or higher / lower than atmospheric pressure. 

Visoka / niska točka isparivanja tekućine / tekućeg tereta 

Visokotlačni 

The high-pressure compressor of the VTR.4P
turbocharger was selected for thermodynamic and economic reasons. **High-pressure direct injection** for the gaseous fuel maintains the diesel process. The **high-pressure fuel system** was designed and endurance tested at 2000 bar; an actual injection pressure of around 1400 bar ... The auxiliary media for both fuel and gas operation call for a **high-pressure gas supply**; a fuel oil supply (pilot oil); control of oil supply for activating the gas injection valves and sealing oil supply. It operates on the common rail principle in which timing valves, operated by cams on the camshaft, control the injection of fuel from a **high-pressure manifold** through spring-loaded injectors to the cylinders. **High-pressure boiler** visokotlačni kotao, **high-pressure marine watertube boiler** brodski visokotlačni vodocijevni kotao, **high-pressure rotary feed pump** visokotlačna rotaciona napojna pumpa, **high-pressure pump** visokotlačna pumpa: The pilot fuel system is a common rail (CR) system with one engine-mounted **high-pressure pump** supplying the pilot fuel to every injection valve at a constant pressure of 900 bar. **high-pressure valve** visokotlačni ventil: A small quantity of gas is injected into the pre-chamber just before TDC by the directly controlled **high-pressure pilot gas valve**, the gas having been compressed to 230 bar in a small dedicated compressor. **high-pressure fuel** visokotlačno gorivo: The fuel pumps will discharge **high-pressure fuel** to their respective injectors. **high-pressure pipe** visokotlačna cijev: High-pressure fuel and servo oil delivery pipes, and electronic systems, are also duplicated.

**High pressure system** (n) (meteorol) ANTONYM **low pressure system** vremenski sustav visokog tlaka, visokotlačni vremenski sustav: The **high-pressure system** is designed and endurance tested at 2000 bar, and the injection pressure is around 1800 bar.

**High quality fish** (n) (fishing) bijela riba, oborita riba **High sea** (n) (meteorol, oceanogr) sedmi stupanj stanja mora s valovima visine od šest do devet metara **velo more**: SMCP: Smooth/moderate/rough/high sea / slight/moderate/heavy swell from SE ... 

**High sea chest** (n) (marine eng, nav arch) usisni ventil za otvoreno more, usisni koš za otvoreno more: The whole fleet was advised to use **high sea chest** in ports as this is generally located close to several overboard discharges; e. **High seas** (n) (mar law) = open sea all parts of the sea that are not included in the exclusive economic zone, in the territorial sea or in the internal waters of a State, or in the archipelagic waters of an archipelagic State. (UNCLOS): A term of international and maritime law; the open ocean, not part of the exclusive economic zone, territorial sea or internal waters of any state (http://www.duhaime.org/LegalDictionary/H/HighSeas.aspx) **otvoreno more (u međunarodnom pravu mora)**: IMO welcomes historic UN treaty on **high seas**. https://safety4sea.com The waters beyond national jurisdiction, known as the **high seas**, comprise nearly two-thirds of the ocean’s area, but only roughly 1% of this huge swathe of the planet is protected https://safety4sea.com **Law of the High Seas** Zakon o otvorenom moru, **high seas routes** putovi otvorenim morem **High seas** (n) (oceanogr) visoki valovi, jako valovito more **High sea suction** (n) (marine eng, nav arch) usis za plovidbu otvorenim morem, usis mora za hlađenje motora: At the time, the **high sea suction** was in use, and even though it was well under water, the C/E instructed the duty engineer to change over to the low sea suction ... Good practice dictates that **high sea suction intakes** should be used in shallow waters to reduce the risk of the vessel ingesting mud and weed, ...
high slack water  
visoki vodostaj

high speed craft (=HSC)  (n) 1 (nav arch) = high speed ship  

brod:  ... the high-speed craft hit one or more waves with a speed of 33-35 knots. The impact and movement on a small high speed craft is greater at the bow and reduces towards the stern.

High-speed Craft Safety Certificate  (n)  (mar law, nav arch, safety)  

Svjedodžba o sigurnosti brzog plovila

high speed engine  (n)  (marine eng)  brzhodni motor: The connecting rod must be strong, yet must not be too heavy because of inertia forces, especially in high speed engines. In case of limited power systems like medium speed engines of high speed engines, clutches and reverse gears.

high speed ship (=high speed vessel)  (n)  (nav arch)  brzi putnički brod, brzi brod: A high speed ferry was proceeding in the river approach to a UK port. All radars, including those with automatic tracking systems and ARPA, have difficulty maintaining track on small, high speed vessels. A small high speed vessel was employed to conduct pleasure trips for tourists.

high tide  (n)  (oceanogr) = high water  The highest level reached at a place by the water surface in one oscillation.  

plima, visoka voda, visoki vodostaj: The vessel was refloated on the next high tide. The next day the ship was floated off the bank on the high tide using her own engine after removing a lot of the ship's ballast and most of the fresh water. Therefore, it was decided to wait for high tide.

high tide (n)  (oceanogr)  ANTonym low water  Maximum height reached by a rising tide. The height may be solely due to the periodic tidal forces or it may have superimposed upon it the effects of prevailing meteorological conditions.  

visoka voda, velika voda, plima: As the tide reached high water, the stream next to the bank started to ebb. High water at Tilbury was predicted for 11:56 with a predicted height of 6.2m. PLima u Tilburiju bila je predviđena za 11:56 sati, a njena visina trebala je iznositi 6,2 m. The timing of the passage was planned for high water (HW) at the beacons to maximise the available depth of water. High water at Portsmouth on the day of the grounding was 0227 with a tide height of 4.77m.  

www.gov.uk/maib

high wind  (n)  (sailing/boating/yachting)  jak vjetar: This type of vessel has been rightly described as a 'ping-pong ball on the water' and under high wind conditions, ro-ros are almost impossible to control or manoeuvre.

high wind warning  (n)  (meteorol)  warning Issued when sustained winds from 40 to 73 mph are expected for at least 1 hour or any wind gusts are expected to reach 58 mph or more (Seasources.net)

hijacking  (n)  (mar law)  otmica: There was no report of no hijacking of ships in the area for theft of oil cargo https://www.marinelink.com/news/asian-piracy-incidents-down-january-462870

hijack  (v)  (mar law)  oteti, kidnapirati: an oil tanker with 24 crew was hijacked on Sunday off the coast of ... The vessel was full when it was hijacked and there was no damage. https://gCaptain.com

hike /haik/  (v)  (sailing/boating/yachting)  Leaning out over the side of the boat to counteract heel  

https://www.ypiyachts.com sjesti na razmu / kraj palube jedrilice, visiti na razmi

hiking straps  (n)  (sailing/boating/yachting)  traka za ovjes, trake za noge
**Himalaya Clause** *(n) (mar law)* A clause in a bill of lading (supra) extending to specified third parties, such as servants or agents of the carrier (supra) and independent contractors (e.g. stevedores and terminal operators) employed by the carrier, the benefit of the exemptions, limitations, defences and immunities of the carrier under the bill of lading. [http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm](http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm)

**odredba (u teretnici) pod nazivom Himalaya o pravima i obvezama trećih strana (podugovarača)**

**hindrance** *(n) (navig, safety)* smetnja, ometanje, prepreka: The abandoned ship is in full darkness and is now a dangerous hindrance to navigation.

**hinge** *(n) (marine eng)* šarka, britvela, osovinica: The chief engineer tried to raise the stern ramp, but once it reached an angle of 45 degrees it was evident the hinges of the ramp were damaged. Had a suitable method of Non-Destructive Testing been carried out on the door hinge components, after the cracks were discovered, it might have been possible to determine the depth and extent of the cracks. This resulted in the booby hatch inadvertently moving on its hinge while the person was using the hatch; some injuries have resulted.

**hinged door** *(nav arch)* vrata s osovinama / šarkama: The lower frame box is on the front of the engine provided with a large hinged door for each cylinder.

; 2 brodska rampa (na ro-ro brodovima): Then suddenly, the rubber seal disengaged from the fixed ramp section causing the hinged ramp to swing down
**hinterland** *(n) (shipping econ, logist)* a geographical area (domestic and international) covered by a logistical distribution point (e.g. port) 

**luke:** The consignment was destined for a project site deep in the hinterland, involving transportation on a single lane road by special trailer for a distance of nearly 900 kilometres from the discharge port.

**hire** *(n) (mar law)* hire money; amount of hire 

**hip towing** *(n) (navig, ship handling)* A method of towing whereby the vessel being towed is secured along-side the towboat.

**hire** *(v) (mar law, shipping econ)* rent 

**unajmiti,** **uzeti u najam** hire a ship 

**izažmiti brod:** A company had hired a class V passenger vessel.

**unajmiti brodicu** / **tegljenicu:** At the discharge port, a slop barge was hired and the
contaminated ballast from the fuel tanks was duly disposed ashore. A 12 metre long, twin screw charter boat was hired by a team of divers for 2 days of diving, hire to iznajmiti (nekome), hire from unajmiti od; 2 (mar law, shipping econ) iznajmiti, dati u najam; 3 zaposliti (časnik, radnika, stručnjaka itd.), unajmiti (osobu, stručnjaka): In some cases special skilled personnel may need to be hired, like electricians and others. However, the terminal staff were concerned about the paint can, which had sunk releasing more paint so a diver was hired to recover it before the ship departed.

hire rate (n) iznos najma broda, iznos najammne broda: On the LNG market ... the global demand for cleaner fuels has continued to rise and hire rates for ships remain near $200k/day. https://safety4sea.com/overview-of-three-key-ship-types-markets-in-2018/ Ocean carriers ...are still chartering ships for lengthy periods at elevated daily hire rates:. https://gcaptain.com/

hiring a vessel (n) (mar ins) = hire najam broda, zakup broda, unajmijanje broda: It means that insurance now likely exceeds the cost of hiring the vessel itself: https://gcaptain.com

hit (v) 1 (navig, safety) udariti u hit the dock udariti u gat: The ship hit the dock head, hit the berth udariti u obalu / vez: First the stern hit the berth and a few minutes later the bow of the container vessel which was moored ahead was violently hit by our starboard side midship section and, hit the ship udariti u brod: In less than 30 seconds she hit the bow of the mother vessel at a speed of about 18 knots. se to pass south of the buoys found herself in a very close quarters situation with the next inbound vessel and I was amazed how she managed to avoid hitting either this vessel or the buoys., hit the reef udariti u greben: The group continued to watch for any signs of waves breaking over hidden obstructions when suddenly the RHIB hit a submerged reef and came to an abrupt stop., hit the buoy udariti u plutaču: Seconds later, the ship hit the buoy with her starboard quarter, hit the quay udariti u lučku obalu: The vessel hit the quay, and then the link span, causing significant damage to both the ferry and the port facilities., hit the waves udariti u valove, naići na jake valove: Six passengers and one crewmember were injured when the vessel hit the waves., hit the rock udariti o stijenu / hrid: He put the vessel astern, but it was too late and they hit the rocks on the port side of the channel., hit the button pritisnuti dugme: However, he too was unable to take control, so the master hit the engine emergency stop button., hit the bridge udariti u most: Mooring lines failed and the vessel drifted and hit a nearby bridge., hit the water udariti u površinu vode / mora: ility of back injuries to persons sitting on tubes is also considerably greater due to the twisted position of the spine and the shock of the boat hitting the water. As soon as this button was pressed the FRB descended at high speed hitting the water about 18 metres below., get hit biti pogoden (olujom, orkanom): The cargo ship was anchored off the coast of Japan when it got hit by the typhoon; 2 udariti (osobu, člana posade, dio tijela), pogoditi: The end of the rope hit the winch operator causing severe injuries, the 3rd officer also just missed being injured by the other rope. The rope hit the Chief Engineer who was checking the mooring winch operation. The crew in the vicinity recognised the danger and started to move clear, but the rope parted and hit two of the crew on the head as it recoiled. During the securing of one container, the chain broke at the hook and hit a stevedore on the head. The seaman was hit by the mooring line and was killed almost instantly. As his head came level with the nozzle, it suddenly jerked clear and whipped violently, hitting him on the face.

hitch (n) (seamanship) COMPARE bend, COMPARE knot: a knot that secures a rope or line to an object, a stanchion, mooring ring, bollard; Hitches are used to bend a rope to or around an
object, such as a ring, spar, or stanchion. **uzao, volta:** However, before the eye was sufficiently slack to be removed from the bitts, the messenger's hitch failed and the AB hastily attempted to reattach the messenger to the mooring rope's eye. Poor seamanship: entangled mooring ropes, perhaps caused by passing them through the same fairlead and fitter's initial hitch on the mooring rope's eye was unreliable due to lack of expertise; **bowline hitch petljja, back-wall hitch uzao za kuku, rolling 1 dvostruki vrzni uzao, half hitch poluuzao, timber hitch dvostruki ribarski uzao, clove hitch vrzni uzao, without a hitch (figurative) bez problema:** The process continued **without a hitch** until the davit arms were fully swung out and the boat began to lower.

**HM off** (heading mark off) (**n**) **kontrola za isključivanje oznake pramčanice (na radarskom pokazivaču):** The heading mark may sometimes hide a small echo. To show that echo, press and hold down the HM OFF key to temporarily erase the heading mark. Release the key to display the heading mark.

**HMS** (=H.M.S.; Her/His Majesty's Ship) (**n**) **brod Ratne mornarice Velike Britanije, brod Kraljevske mornarice (GB):** He was the Navigating Officer of HMS .... During his naval career he was a bridge watch keeper and commanded the aircraft carrier **HMS** .......

**HNC** (=Higher National Certificate) (**n**) **SEE academic awards in ship officer programmes - Marine Engineering** **SEE academic awards in ship officer programmes - Marine Operations** A full-time Higher National Certificate (HNC) takes one year to complete, or two years part-time. Many HNC courses cover the same subjects as an HND, but an HNC is one level below an HND (it’s generally equivalent to the first year at university).

(https://www.whatuni.com/advice/choosing-a-course/what-is-a-hnd-and-a-hnc/2116/) **potvrđnica o završenom jednogodišnjem ili dvogodišnjem višem stručnom studiju:** A full-time Higher National Certificate (HNC) takes one year to complete, or two years part-time.

**HND** (=Higher National Diploma) (**n**) **SEE academic awards in ship officer programmes - Marine Engineering** **SEE academic awards in ship officer programmes - Marine Operations** A Higher National Diploma (HND) is a work-related course provided by higher and further education colleges in the UK. A full-time HND takes two years to complete, or three to four years part-time. Generally an HND is the equivalent to two years at university.

(https://www.whatuni.com/advice/choosing-a-course/what-is-a-hnd-and-a-hnc/2116/); Generally an
HND is the equivalent to two years at university **svjedodžba o završenom visokom stručnom studiju** HND in Nautical Science: He gained a Master Mariners Certificate and **svjedodžba o završenom visokoškolskom stručnom studiju nautike**, HND Marine Engineering **svjedodžba o završenom visokom stručnom studiju brodskog strojarstva**, Higher National Diploma (HND) in Nautical Science Diploma o završenom visokoškolskom stručnom studiju nautike: The Academy offers a full deck officer cadet programme by a Higher National Diploma (HND) route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Deck Officer’s Certificate of Competency (STCW’95 II/I OOW), and the Higher National Diploma (HND) in Marine Engineering.,

Higher National Diploma (HND) in Marine Engineering **svjedodžba o završenom visokoškolskom stručnom studiju brodskog strojarstva**: The Academy offers a full engineer officer cadet programme by a Higher National Diploma (HND) route, leading ultimately to the award of a UK Maritime and Coastguard Agency (MCA) Engineer Officer’s Certificate of Competency (STCW’95 III/I OOW), and the Higher National Diploma (HND) in Marine Engineering.,

Foundation Degree - Marine Electro-Technical Officer (METO) Diploma o završenom visokoškolskom stručnom studiju brodskog časnika elektrotehnike: Warsash Maritime Academy offers a full marine electro-technical officer (METO) cadet programme by a foundation degree route, leading ultimately to the award of:

**HNS** (=hazardous and noxious substances) (environ, safety, cargo) ... if the chemical concerned has i) a low biodegradation rate or high persistence, ii) a high bioaccumulation rate or iii) is classed as toxic / flammable / explosive / corrosive or reactive, it is likely to be considered as **HNS**

The Fund financed by contributions paid by receivers of HNS, or titleholders for LNG cargo in some cases, that have been transported by sea to the ports and terminals of Member States. **fond za prijevoz opasnih i štetnih tvari (koji plačaju primatelji tereta)**: The **HNS Fund** will have up to four accounts, with separate accounts for oil, LNG and LPG and a general account for bulk solids and other **HNS**
increasingly important as the carriage of HNS by sea is growing by almost all ship types including: container ships, chemical, liquefied natural gas (LNG) and liquefied petroleum gas (LPG) tankers.

https://safety4sea.com/

**HO** (=hold) (n) (shipping econ) brodsko skladište, štiva

**hoaxes reports** /'həʊks/ (n) (safety) izvješća o lažnim uzbuđama o pogibli

**hogging** (=arching) (n) (nav arch) the distortion of a vessel's hull when her ends drop below their normal position relative to her midship portion; dropping of ship ends

pregib (broda): Longitudinal Stresses created by **Hogging and Sagging** can be very severe and can cause a ship to break up

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**hogshead** (n) (cargo) bačva (pivska)

https://www.kilgraney.com/KFoakbarrels.htm

**hoist** (n) (cargo handling) uređaj za dizanje tereta (na dizalici): They disconnected the crane **hoist** wire, and stayed in the lifeboat while the crane jib was lowered.

**hoist** (n) (navig) podigač (zastave, oznaka)

**hoist** (v) (navig) podići, istaknuti (zastavu), Italian: **issare**: It is also safer when you need to make fast only one hook and you are ready to **hoist** a whole lifeboat up. Each time the crew tried to **hoist** the ladder, it descended rather than moving up. The tender was then positioned immediately below the vessel’s crane, which was used to **hoist** the tender and transfer it to its stowage position on the sun deck.

**hoist** the flag podići zastavu, istaknuti zastavu

**hoist** (v) (sailing/boating/yachting) podignuti jedro, podići jedro, Italian: **issare**

**hoist** the mainsail podignuti glavno jedro

**hoist** (n) (nav arch) dizalo (za peljara), lift pilot **hoist** peljarško dizalo

**hoist** (n) (safety) podigač (uže za podizanje osoba na helikopter)

**hoist** (n) (nav, comm) signalna zastavica

**hoist** = pilot **hoist** peljarško vitlo pilot **hoist** peljarško vitlo: The pilot then sailed with the ship to test the port pilot **hoist** and reported that this was satisfactory. Case 1 deals with the failure of a pilot **hoist** and happened to a pilot disembarking from a high sided vessel on the UK coast shortly before midnight.

**hoist** (n) (cargo handling) **vitlo**: The operator released the **hoist** and luffing lever controls and pushed the ‘power off’ button. **full hoist position**

**hoist** (n) (cargo handling, marine eng) koloturnik, čekrk, parank, paranak: After the accident, the overhauling stand was properly aligned to be in line with the chain **hoist** and purifiers; 2 Fleet circular issued instructing all vessels to discuss the incident at the next safety meeting. Thread the slings through the lifting eyes and fit them to the hook of the **hoist**. Realising the emergency, other crew members rushed to the site with a portable lever **hoist** (chain block) and managed to relieve the stress and free the trapped men.
hoist anchor  (v) (navig, safety, ship handling) dignuti sidro (i isploviti): strong winds and 17-foot (5.2-meter) swells prompted several vessels to hoist anchor and seek safety away from shore. https://gcaptain.com/

hoist away  (v) (seamanship) An order to haul up.
https://officeroftewatch.com/tools/maritime-dictionary/ podizati do sljedeće naredbe

hoist in  (v) (seamanship) hoist an object to a required height and swing it in podići do željene visine i zakrenuti (brodicu za spašavanje)

hoist out  (v) (seamanship) swing out and lower away zakrenuti i spuštati (brodicu za spašavanje)

hoist out of the water  (v) (sailing/boating/yachting) izvući iz mora / vode: Then we were strapped into the Travelift and hoisted out of the water.

hoist speed  (n) (cargo handling) brzina dizanja (uređaja za dizanje tereta na dizalici)

hoist system  (n) (cargo handling) uređaj za dizanje (na dizalici)

hold  /həʊld/  (n) (nav arch) the space or compartment between the lowermost deck and the bottom of the ship, or top of the inner bottom if one is fitted (SeaSources.net) brodsko skladište, skladište, štiva: A typical mid-size ship may have five or six holds; three or four forward of the machinery space and superstructure, and one or two aft. There, he plotted the vessel’s position on the chart before checking the hold and hull for damage. ial report from the Hong Kong SAR Marine Accident Investigation Section While berthed and after discharging cargo, crew were instructed to clean the hold.

work a hold ukrcavati / iskrcavati brodsko skladište, cargo hold brodsko skladište, štiva: Forced ventilation or adequate natural ventilation must be carried out prior to admitting any personnel into cargo hold carrying logs. This type of cargo is liable to self-heat, and can therefore reduce the levels of oxygen within the cargo hold., upper gornje skladište, lower hold doljinje skladište: Clean the tween deck(s) before opening lower hold(s). The chief officer instructed that the main deck and lower hold were to be washed in accordance with the appropriate work order., hold space brodski skladišni prostor, prostor skladišta, No. 3 hold brodsko skladište br. 3: It was refused by the consignee, the Calcia company, because a 30 cm layer of water was above the cargo in the number 3 hold. The bosun of a self-unloader ship equipped with a deck gantry crane and stackable hatch pontoons was instructed to open cargo hold no. 3., bulkcarrier hold skladište broda za rasutet terete
http://marinesurveypractice.blogspot.hr/2013/01/bulk-carriers.html, **hold bilge system** kaljužni sustav skladišta: With the **hold bilge system** already pumping out two holds, a crew member was instructed by the chief officer to enter the third hold to attend to the portable pump, **hold bulkhead** pregrada skladišta: In general, was in poor condition with heavy scaling on all surfaces and large wasted holes in the deck beams, especially those adjacent to the former **hold bulkhead**, **hold ladder** ljestve brodskog skladišta: Because of the poor light in the hold, the seafarer decided to use a light cluster placed close to the top of the **hold ladder** to illuminate the whole space., **hold ventilation** ventilacija skladišta, prozračivanje skladišta: All **hold ventilation** was stopped and the engineers isolated electrical power to the forward part of the ship.

**hold**: (v) držati, zgrabitì **hold the ship’s head in ...** držati pramac broda u smjeru ...: The Master found himself unable to **hold the ship’s head into the wind** and heave-to due to the severity of the weather., **hold down the button** pritiskati dugme: The group were advised
of the need to **hold down the DSC button** for at least 5 seconds, after which the transmission would be acknowledged by a “beep”. **Hold position držati poziciju broda:** We positioned the vessel 3nm east of the NE bound lane to keep well clear of the traffic and maintained the vessels head into wind and tide to **hold position**, in other words no longer RAM. **Hold the port / starboard bow držati poziciju broda:** “Hold the port bow, and take up slowly on the port stern, Ok, all stop. On the bridge, how do we look now?”


**Hold a ship** (v) *(mar law)* zadržati brod: *A freighter is being held* in the port of Duluth amid an ongoing investigation into alleged violations of U.S. environmental law.

**Hold beam** *(sailing vessels, nav arch)* sponja skladišta **Hold beam** knee-rider okvirno koljeno sponje skladišta, **Hold beam** lodging knee horizontalno koljeno sponje skladišta, **Hold beam** shelving dopodsponjak skladišta, **Hold beam** clamp podspojjak skladišta, **Hold beam** waterway proveza sponje skladišta, **Hold beam** clamp podspojjak donje palube **Hold beam** clamp *(sailing vessels)* podspojjak donje palube **Hold beam** sparcletting nadproveza sponje skladišta **Hold-beam** clamp *(sailing vessels)* nadproveza donje palube **Hold-beam** waterways *(sailing vessels)* proveza donje palube **Hold ceiling** *(nav arch) 1* *(sailing vessels)* nutarnja oplata skladišta; **2 (nav arch)** podac, drveni oblog dvodna

**Hold coaming** *(nav arch) praznica skladišta, praznica grotla:* They were sent to weld a doubler plate to a corroded steel box section on the upper deck, adjacent to the **deck coaming** of a 5845m³ **tween deck hold coaming**. Two ABs were sweeping out cargo residue from the trackways between the side-rolling hatch covers and the **cargo-hold coaming** when the bosun decided to remove the securing pins in anticipation of closing the hatches.

**Holder** /ˈhouləd/ *(mar law)* A person that is in possession of a negotiable transport document; and (i) if the document is an order document, is identified in it as the shipper or the consignee, or is the person to which the document is duly endorsed; or (ii) if the document is a blank endorsed order document or bearer document, is the bearer thereof *(Rotterdam Rules 2009)*; The person to which a negotiable electronic transport record has been issued or transferred *(Rotterdam Rules 2009)*. **Imalac, Imalac prenosivog prijevoznog dokumenta:** Cargo must only be delivered to the holder of the original B/L or his agent. **Holder of the original B/L** Holder means any Person rightfully in possession of the Bill of Lading or the named Consignee in the event the Bill of Lading is non-negotiable. **Imalac originalnog primjerka te renice**

**Holder of the bill of lading** *(mar law)* any person rightfully in possession of a particular Bill of Lading or the named Consignee in the event the Bill of Lading is non-negotiable. **Imatelj terenice**

**Hold hatch** *(nav arch)* grotlo brodskog skladišta: Crucially, the hold lights were left on throughout loading and after the **hold hatches were closed**. Beam trawler arrangement had been dredged: 45 bags were in the fish hold and 7 were on the **fish hold hatch** waiting to be stowed.

**Hold hatch cover** *(nav arch)* poklopac grotla brodskog skladišta, grotleni poklopac: The cargo **hold hatch covers** and ventilators were then closed.

**Holding capacity** *(sailing/boating/yachting)* snaga držanja sidra: There are four common factors that can cause an anchor to drag: poor bottom, short scope, insufficient shock absorption,
and yawing. Each of these reduces the holding capacity of the anchor. https://www.practical-sailor.com/

holding-down bolts (n) (marine eng) pričvršni vijci glave cilindra, pritezni vijci glave cilindra: Cylinder heads: individual, with six holding-down bolts, housing caged exhaust valves and air inlet valves seated on pressed-in seat inserts; valve oper ation is by Y lever-type gear.

holding ground (n) (seamanship) The type of bottom that the anchor is set in. https://www.ypiyachts.com/ dno dobro za sidrenje: Five shackles of cable were deployed on a holding ground of sand. Furthermore, the anchorage has poor holding ground and ships have tended to drag anchors under these conditions. The anchoring equipment is designed to hold a ship in good holding ground in conditions such as to avoid dragging of the anchor. a good holding ground dno koje drži dobro

holding power (n) (ship handling) jačina držanja (sidra, lanca): Tandem anchoring is a recognised technique for improving holding power on a single chain. holding power of anchor (sailing/boating/yachting) jačina držanja sidra: The first thing which must be considered, apart from the anchor itself, is the complete anchor tackle, especially the rode and its effect on the holding power of your anchor.

holding tank (n) (nav arch, marine eng) tank za zadržavanje (ulja, prljave vode itd.): Once the engine had cooled, the contents of the lub-oil drain tank were transferred to a holding tank and the lub-oil drain tank was inspected. ates, the bilge high-level alarms should be placed just above the point where, under normal working conditions, the accumulation would be pumped to a holding tank, overboard, or through an oily water separation system if required.; 2 (sailing/boating/yachting) A storage tank where sewage is stored until it can be removed to a treatment facility.

holding tanks (n) (marine eng) Holding Tanks are the heart of marine sanitation, but material counts https://www.practical-sailor.com

hold inspection (n) (cargo) pregled skladišta

hold ladder (n) (nav arch) ljestve u brodskom skladištu

hold on1 (n) (seamanship, ship handling) držati (se na užetu), zaustaviti (uže), agvantat, zadržati se (na užetu) Hold on the line! Uhvati uže! (i prebacii ga na bitvu ili vitlo). Prihvati konop!, Čapaj simu!, Agvačima simu!, hold on aft breast line Držite se na zadnjem bočnom konopu; 2 (seamanship, ship handling) držati, uhvatiti Hold on tight! (seamanship) Drži čvrsto!, Nategni (konop)!, 3 (safety) držati se (za nešto): Life-rings were thrown to him, but he was unable to hold on, and once again he drifted away from the boat. The man then made a grab for the rail but could not hold on, and fell in.

hold on2 (v) (comm) biti na vezi, ostati na vezi: Hold on! Ostanite na vezi!

hold onto the manrope (v) (safety) držati se za rukohvat, držati se za uže rukohvata: the pilot was holding onto the man ropes, while the pilot boat was pitching and the gunwale sliding down along the ships side with the manrope(s) between the gunwale ...

hold pillar (n) (nav arch) upora skladišta, stup u skladištu

hold platform (n) (nav arch) platforma u brodskom skladištu

hold someone responsible for (v) (shipping econ) držati nekoga odgovornim za, smatrati nekoga odgovornim za: We hereby hold you fully responsible for the damage to the subject cargo. Ovime Vas držimo u potpunosti odgovornim za štetu na predmetnom teretu.
hold space (n) (nav arch) brodski skladišni prostor, prostor brodskog skladišta: For a given trade, hold spaces are usually designed so that the ratio of bale cubic to deadweight is 10 to 15 percent greater than the overall stowage factor of the goods carried to allow for more rapid cargo handling and broken stowage

hold-stanchion (nav arch, sailing vessels) = orlop beam upora doljnje palube

hold the carrier harmless (v) (shipping econ, mar law) držati / smatrat da prijevoznik nije kriv: We agree to hold the above named carrier harmless and indemnified against any and all lawful claims which may be made against the carrier arising out of the same shipment

hold the stern off the berth (v) (seamanship) COMPARE hold the stern on the berth držati krmu dalje od veza, držati krmu na razmaku od veza

hold the stern on the berth (v) (seamanship) držati krmu uz vez / obalu: In addition to the mooring lines, a tug was being used to hold the vessel’s stern on the berth while its bow thrusters were being used forward.

hole (n) (safety, sailing/boating/yachting) rupa (na trupu broda), škulja: The hole in her hull was first seen when illuminated by a rescue helicopter. Leaning over the side of the boat, they could see a section of shell plating at the waterline, opening and closing the hole as it moved about in the seaway. As a result of the collision, the RIMAC took on water due to a hole in the area of the port side of cargo hold 5; however, this did not compromise her buoyancy. As the pilot boat’s coxswain passed the ship’s stern to take off the pilot, he reported to the master and pilot that he could see a hole in the ship’s port quarter. Some of them fall into the water which could cause us danger and pollute the water by protruding from the ground under the ship and piercing a hole in the bottom plating. The vessels collided, ripping a large hole in the ferry’s engine room. block a hole začepiti rupu, hole in the forepeak tank rupa u tanku pramčanog pika: The Coast Guard reported a hole in the forepeak tank with water ingress, a hole in the bow thruster, metal damage to the bulb and along the port side. www.g.captain.com, tear a hole stvoriti rupu, napraviti rupu: The collision tore a hole in the ship’s waterline, flooding the ship’s hold.

hole probušiti, napraviti rupu (na trupu broda): The starboard bow’s shell plating was holed 2 metres above the waterline. It soon became apparent that the ship had been struck and holed on the port side aft above the waterline. MAIB accident reports

holiday (n) (seamanship, figurative) An imperfection, spots left unfinished in cleaning or painting.

https://officerofthewatch.com/tools/maritime-dictionary/ propust pri bojanju ili čišćenju broda

holing (n) 1 (safety, sailing/boating/yachting) rupa na brodici / jahti; 2 nastajanje rupe

hollow (adj) (marine eng) šupalj, izdubljen, prazan: The push rods are usually hollow in order to obtain the stiffness without unnecessary weight. Camshafts: modular design with one cam element per cylinder; they are hollow and form the main lube oil supply to the engine.

Home Address (n) (mar law) kućna adresa

homeport (v) (safety) vratiti (se) u luku pripadnosti / polaznu luku: The crab fishing vessel homeported in Dutch Harbor https://gcaptain.com/

home port (n) (mar law) luka pripadnosti: A scallop dredger returned to her home port and landed her catch. The ship had suffered only minor damage and returned to her home port for repair the same day. SE 19 Better to be Safe Than Sorry Narrative First incident: On a Tuesday morning, a 28m, wooden-hulled, 60-year old beamer sailed from her home port to her fishing grounds. The ship was then able to make a further loaded trip to the home port where permanent repairs were carried out in a
home port

**home port**  *(n) (shipping econ)* port from which a cruise ship loads passengers and begins its itinerary, and to which it returns to disembark passengers upon conclusion of voyage.

*kružnog putovanja*

**homing** *(=həʊmin) (n) (navig, marine eng)* ugađanje (radiofrekvencija), reguliranje; 2 *(navig)* plovidba ravno prema radio faru ili radiogoniometru; 3 *(safety)* navođenje homing signals *(safety, comm)* signali

**homing frequency** *(n) (comm)* frekvencija navođenja na cilj

**hone** /həʊn/ *(marine eng)* A cylinder finishing tool using an abrasive stone for removing metal.

(http://www.marinedieseleurope.com/) brusni kamen, kamen za honanje

**honing** /ˈhəʊnɪŋ/ *(n) (marine eng)* Conditioning of the engine cylinder with a rotating abrasive.

(http://www.marinedieseleurope.com/) vlačno glačanje, fino brušenje, honanje,

**honovanje:** Careful machining followed by full deep honing to remove all damaged hard phase from the liner surface reportedly delivers an ideal running surface for the piston rings, ... lube oil consumption are fostered by a chrome-ceramic piston ring coating, an anti-polishing ring at the top of the cylinder liner and special honing of the liner surface.

**honors** /ˈɔrnərz/ *(n) (navy)* Ceremonies conducted in honor of a visiting dignitary, usually involving side boys and, occasionally, a band and honor guard.

(http://www.quarterdeck.org/index.html) počasni pozdrav

**honours degree** *(n) 1 (hum_resources, US) COMPARE ordinary degree* An honors diploma is earned by exceeding the standards required for graduation. It is based on a weighted average (with higher weight given to marks in the later years of the course).

(https://en.wikipedia.org/wiki/British_undergraduate_degree_classification) diploma višeg stupnja (s nadstandardnim ocjenama u višim godinama studija); 2 *(UK)* In the UK, an "honours" degree indicates a higher level of achievement than an ordinary bachelor’s degree. To obtain a degree with honours, you must complete a greater amount of credits throughout
the duration of your studies than is typically needed for a degree without honours. " diploma višeg stupnja obrazovanja, visokim prosjekom ocjena u zadnoj godini studija, preko 70%"

**hook** (n) (cargo) **kuka, ganač; Italian:** gancio: The AB secured the lifting hook, and the second officer, who was operating the recovery davit on the vessel, then pushed the winch “start” button to raise the boat. The hook had failed due to ductile overloading. **can hook kuka za bačve:** Can or barrel hooks are suitable for hoisting barrels or drums. **crane hook kuka dizalice:** Meanwhile, the disconnected cargo hoses were still suspended from the deck crane hook and were temporarily lashed to the hose saddles at the side railings. Always watch the crane hook when it is being moved. **cargo hook kuka za teret:** Ship's staff instructed the stevedores to be more safety conscious and ensure no person or vehicle to come directly under the cargo hook at any time. **boat hook kuka brodice za spašavanje:** After two attempts where the heaving line fell short the seafarer, holding a boat hook, placed himself right next to the aft fairlead’s stag-horn, looking upwards. **davit hook kuka sohe:** The limit switch itself was activated by a circular block which was lifted when in contact with the davit hook. **lifeboat hook kuka brodice za spašavanje:** Root cause/contributory factors Inadequate understanding and/or improper operation of the lifeboat hook on-load release system and resetting procedure; The forward hook had not been correctly reset. **quick-release hook brzootpusna kuka,** towing **hook kuka za tegljenje:** However, while the tug was pulling at full power, the towwline slipped from the towing hook and entered the water near the vessel’s stern. **hook** (n) (fishing) **udica circle hook okrugla udica**
hook \textsuperscript{(n)} (sailing/boating/yachting) \textit{kuka na mezomarineru mooring} hook kuka na mezomarineru

hook point \textsuperscript{(n)} (fishing) \textit{vršak udice, oštrica udice}

hook pull \textsuperscript{(n)} (navig) \textit{snaga na kuki (za tegljenje)}

hookup \textsuperscript{(n)} (ports) \textit{prilikjučak (za vodu, gorivo itd.) water} hookups lučki priključak za vodu

hoop stresses \textsuperscript{(n)} (marine eng) \textit{a normal stress in the tangential (azimuth) direction} obodna naprezanja: Because of the resulting higher pressures in the cylinder from the combustion of the greater mass of fuel, and the larger diameters, the liner must be made thicker at the top to accommodate the higher hoop stresses, and prevent cracking of the material.

hopper \textsuperscript{(cargo handling) (n)} \textit{lijevak, lijevak bunkera (za iskrcaj rasutih tereta)}: When the grab is also used, the iron ore would be discharged into a hopper, feeding by gravity a railway wagon or road vehicle below. 7 Grab bucket of the on-shore crane grabs cargo and drops it into hopper.
**hopper** *(cargo handling)* **bager, jaružalo s lijevkom**

**hopper** *(cargo handling)* **bunker (dizalice za rasuti teret)**

**hopper barge** *(nav arch)* **klapeta, maona s dnom na otvaranje**

**hopper tank** *(nav arch)* **donji bočni tank**: On the inclined plates of the hopper tanks and in the lower hold and the lower stool of the transverse bulkhead, extensive damage in the shape of groove corrosion was found with depth up

**Horizontal dilution of precision (HDOP)** *(navig)* **horizontalno raspršenje položajme preciznosti**

**horizontal longitudinal shift of centre of gravity** *(nav arch)* **horizontalni uzdužni pomak sustavnoga težišta broda**

**horizontal transverse shift of centre of gravity** *(nav arch)* **horizontalni poprječni pomak sustavnoga težišta broda**

**horizontal-tube boiler** *(marine eng)* **kotao s položenim cijevima, kosocijevni kotao**

**horn** *(sailing/boating/yachting, comm)* **sirena, rog za zvučne signale, klakson**: The yacht has no engine and is sounding fog horn as required. He also sounded his horn in compliance with Rule 34d. fog horn **signalna sirena za maglu**: mainder of the crew, and started taking evasive action by switching the steering from autopilot to manual, going hard to port and sounding the fog horn, blast on the horn **znak sirenom**: However in this case, the skipper saw no crew members on the deck of the receiving ship and sounded several blasts on his horn to attract attention.

**ship's horn** **brodska sirena**: Master observed a tug and barge approaching from the North on a collision course, sounded ship's horn several times to give attention to the Master of the tug, but no reaction. As the fishing vessel closed, the anglers shouted and sounded the boat's horn, but this had no
horn cleat (n) (seamanship) kljuna, kljunasta bitva
horn timber (n) (sailing vessels) srednje rebro krmenog okvira
horse (n) (sailing/boating/yachting) a footrope on a square rigged sailing ship that is found at the extreme outer end of the yard uže za stajanje na križu jedrenjaka

horse latitudes (n) (meteorol) COMPARE trade winds the latitudes on the outer margins of the trades where the prevailing winds are light and variable

https://en.wikipedia.org/wiki/Yard_(sailing)

horse mackerel (n) (fishing) = Jack mackerel lat. Trachurus spp. šarun, širun,
The boat was fitted with a 90 HP engine, and there were two 150N lifejackets and a buoyancy aid carried in a kitbag. The 12 cylinder version weighs in at 2000 metric tons and delivers 90,000 Horse Power at 100 Revs per minute, with best fuel economy at 53,244 HP at 90 Rpm. The engine weighs in at 2,300 tons and is capable of delivering 109,000 horsepower. 4 metre RIB with a 150 horsepower engine, providing a top speed of about 50 knots (Figure 1). ulated by the naval architect, and, once the chosen engine is coupled to a fixed pitch propeller, the relationship between engine horsepower, propeller revolutions and ship speed is set according to the fixed propeller curve. British horsepower; britanska konjska snaga, nominal horsepower; nazivna konjska snaga, shaft horsepower; snaga na osovini: By using the indicator to calculate mean indicated pressure and thus indicated horsepower, and the torsionmeter to calculate shaft horsepower (shp) from torque readings and shaft revolutions, …, brake horsepower; snaga na kočnici: Performance An important parameter for a marine diesel engine is the rating figure, usually stated as brake horsepower (bhp) or kilowatts per cylinder at a given revolu- tions per minute, indicated horsepower; indicirana snaga: By using the indicator to calculate mean indicated pressure and thus indicated horsepower, and the torsionmeter to calculate shaft horsepower (shp) from torque readings and shaft revolutions,

two horseshoe lifebuoys, with the boat’s name permanently displayed on their surfaces in proximity to the steering position. IMOCA Race Rules 2021

two horseshoe life preserver (n) (sailing/boating/yachting) kolut za spašavanje u obliku slova U

The discharging pressure was reduced at the request of the terminal, due to a leakage in the shore flexible
The hoses are connected to the tanker, which discharges the cargo to the buoy and then to an undersea pipeline that runs ashore, and connects directly to the refineries by other pipelines. Heavy hoses, laying on the floor, are a trip hazard; not to mention they can be easily damaged, tangled, twisted, confusing and dripping residue liquids. The hose was connected to the starboard aft manifold on the main deck and a hanging off strop was used on the crash rail above. Cargo hose saving žive cijev za iskrcaj/ukrcaj nafte (i drugih tekućih tereta), maniga, ukrcajna / iskrcajna cijev za naftu (i druge tekuće terete): The duty officer had not checked that the ABs had blanked the manifold after the cargo hose had been disconnected, which, although not a checklist item, was a company operating procedure.

A flexible hose to be safely isolated in the event of leakage. Shore hose obalna fleksibilna cijev, obalna maniga: The terminal or cargo interests' representative should be requested to sign a dry tank certificate and only after this has been signed should shore hoses be disconnected. Disconnect the hose otpožiti cijev, otpožiti obalnu manigu: Shore party reboarded vessel and managed to disconnect cargo hose and lower it to the water.

Hose-handling crane dizalica za rukovanje ukrcajnim / iskrcajnim cijevima: The use of eye protection should be considered when operating hose handling cranes or other hydraulic machinery where flexible hoses and fittings may be exposed to the aggressive elements of the sea. Hose connection spoj cijevi: One of the hose connections became jammed and a second member climbed out of the tank to assist. The hose connection routine was then started by picking up the hoses from the mother vessel.

Hose derrick samarica za ukrcajnu / iskrcajnu cijev (za naftu, tekuće terete): Routine maintenance was being carried out on a cargo hose derrick. The hose parted cijev je pukla: While the caustic soda was being pumped out, the hose parted from the pressure side of the pump, spattering one crew member with the caustic solution.

Hose party grupa za rukovanje cijevi za ukrcaj / iskrcaj (nafte, tekućih tereta): After about 20 minutes, as the contents of the cylinders were exhausted, the fire began to die out and the hose parties were finally able to enter the burnt out gas storage room and put out the remaining fires, now confined to the control valves of a few cylinders.

Hose rupture puknuće savitljive cijevi: Cargo hose rupture caused spill. Rubber hose gumena cijev: Sparks from the welding fell through this hole on to electrical cables and rubber hose stored in the workshop below the deck.

Suction hose usisna savitljiva cijev, crpna savitljiva cijev: Tank entry for the tank cleaners and the suction hose was through a manhole located in the engine room at an upper level. Connect the hose spojiti fleksibilnu (gumenu) cijev: A hose was connected from the barge to the portside bunker station.

Savitljivim cijevima za prekrcaj nafte: Two fixed boom cranes that will handle the hoses on a new 5,400m3 Liquefied Natural Gas (LNG) bunker barge.

Palubna fleksibilna cijev (crijevo) za gašenje požara: HydroPen™ is attached to the deck hose as a combined drill and spray unit which penetrates the door of the box before extinguishing the fire at source gcaptain.com.

Fuel hose cijev goriva, savitljiva dovodna cijev goriva: The fire started below the outboard turbocharger of AE2 when a
With the hose partially disconnected in the engine room, the base oil remaining in the hose flowed out under gravity and splashed over the running engine. The fire continued to be fed by more fuel from the leaking hose. The ship’s staff requested the terminal to replace the leaking hose, which took place within next two hours.

Root cause/contributory factors: Worn and insufficient threads on the water hose coupling.

No abnormal manifold pressures were noted at any time prior to or at the time of the hose failure. The consequence in this case was that diesel fuel oil was supplied to the fire as the auxiliary engine’s flexible hose melted.

A steam hose was inserted into the tank, steam pressure was increased and a cargo pump was started to remove any water collecting in the tank.

A CO2 extinguisher was used initially, followed by a fire hose reel system to quench the fire and cool the surrounding area.

This was followed by a water jet from a charged fire hose and the fire was soon extinguished.

The hoses to hydrant in … are worn.

The ship maintains two Hospital Corpsman (HM) on board to support the crew with medical treatment, and to provide quick response in case of an emergency. The ship’s Independent Duty Corpsman (IDC), “Doc,” serves as the command’s sole resource for both routine and emergency medical care.
hospitalisation 

hospitalizacija, smještanje u bolnicu: As a result of the spill, the second engineer suffered burn injuries, which required hospitalisation. The incident resulted in the hospitalisation of two crew members during the venting of a cargo tank containing high sulphur crude.

hospital ship 

bolnički brod, brod bolnica: The injured man was landed ashore later in the day to the care of a charity hospital ship, where the medical team were unable to save his little finger. The U.S. Department of Defense has opened the hospital ship USNS Comfort to patients with COVID-19 in order to relieve pressure on New York area hospitals.

hostage /ˈhɒstɪdʒ/ (n) (safety) talac release the hostages osloboditi taoce: All the hostages held onboard the .... ship have been released by ..... pirates after a month in captivity, hold hostage držati za taoce: The pirates seized a cargo ship and held 25 sailors hostage, be taken and hold hostage uzeti i držati taoce: Six seafarers were taken and held hostage. The attack resulted in 20 crew members of ___ Nationality being taken hostage.

hot (v) (v) vruć run hot (marine eng) pregrijati se
hot air gun (n) (marine eng) puhalo vrućeg zraka
hot bulb engine (n) (marine eng) motor sa zagrijanom glavom,

Italian: motore a testa calda

electricity needed to work the ship. (naval use) hladni pogon: When taking propulsion and hotel load demands into account, the total energy In harbour, the propulsion loads will be absent, whereas the hotel loads will be present. In case of Dynamic Positioning Operations, both hotel loads and propulsion units will be in operation.

hotel load (n) (marine eng) COMPARE propulsion load various ship service loads (lighting, HVAC etc.) other than the (electric) loads for ship's main propulsion; The base amount of hotel staff (n) (shipping econ) Those persons on board providing services to passengers and who are not regularly assigned to perform shipboard safety and pollution prevention related duties are considered hotel staff and not part of the ship’s crew as defined above (Shipping Articles) bijelo osoblje: Accordingly, hotel staff are not required to sign Shipping Articles. U skladu s time bijelo osoblje ne mora potpisivati ugovor o ukranju

hot gases (n) (marine eng) vrući plinovi: Explosions caused by overheating of surfaces within the engine crankcase or by leakage of hot gases past the piston have always posed a danger. The machine itself is water cooled since it is circulated by hot exhaust gases.

hot glueing /ˈɡluːiŋ/ (n) (marine eng) vruće lijepljenje

hot spots (n) (safety) vruća mjesta, vruće točke: Check adjacent compartments and spaces for hot spots and secondary fires. No hot spots were found and a fire watch covering the hold and adjacent compartments was established.

hot water wash (n) (cargo handling) ispiranje tankova vrućom vodom

hot work (n) (marine eng) radovi s otvorenim plamenom: The port authority approved the hot work, which was conditional upon the contractor complying with the ship’s safety management system (SMS). No dedicated fire watch was in place either during the hot work or after it was completed. Inadequate planning for hot work led to a fire aboard a commercial fish processor while docked at a shipyard. https://safety4sea.com/

hot work permit (n) (marine eng) dozvola za rad s alatima koji proizvode visoku temperaturu: Completion of an decision to do so, in this case, resulted in approved hot work permit to work the fire re-igniting. It is important to note that the master, chief officer and chief engineer had not issued any hot work permit for that day - the crewmembers took it upon themselves to use
hounding (n) (sailing vessels) vanjski dio kosnika
hound-piece (n) (sailing vessels) čeljust debla (donjeg dijela jarbola)
hounds (n) (sailing/boating/yachting) prednje leto i pripone nisu uhvaćeni za vrh jarbola već na 7/8 visine ili niže oputa na sedamosminkom jarbolu
hourglass (n) (sailing/boating/yachting) zapetljani špinaker (na sredini prednjeg leta / štraja)
hours of duty (n) (hum_resources) radno vrijeme pomorca (u danu)
house /ˈhaus/ (n) (marine eng) to stow or secure anything in its proper place smjestiti, biti kućište nečemu: They have to house the inlet and exhaust valves, the fuel injector, the air start valve, relief valve and indicator cock. The head is mounted on the engine block with hydraulically tensioned studs, and is arranged to house two inlet and two exhaust valves, all equipped with rotators; The main frame and casing, together with a motor support bracket, house the pumping element assembly. ; 2 (sailing/boating/yachting) spustiti viši dio jarbola (kod jedrenjaka), spremiti: A top-mast was housed by lowering it and securing it to a lowermast ; 3 (seamanship) spremiti i učvrstiti (opremu, teret)
house bill of lading (=HBL) (n) (mar law) COMPARE Groupage Bill of Lading
Lading COMPARE Master Bill of Lading Bill of Lading issued by a forwarding agent to a shipper covering a consignment, which the forwarding agent has grouped with consignments from other shippers to the same destination. The forwarding agent receives one groupage Bill of Lading from the carrier that covers all the consignments. http://www.tkmglobal.net/chartering_H.H.TM; A House Bill of Lading (HBL) is issued by an NVOCC operator (non-vessel-operating common carrier), or a Freight Forwarder to their customers. (https://shippingandfreightresource.com/); A Bill of Lading issued by a freight consolidator to his client. The (real) Master B/L is the one issued by the carrier to the forwarder. (https://www.msc.com/shipping-glossary); podteretnica koju izdaje špediter kao podtereničku priznanicu u okviru njegove skupne teretnice ili FCL teretnice kućna teretnica
podteretnica, teretnica izdana od strane špeditera: In cases where a House Bill of Lading (HBL) has been issued by a Freight Forwarder, the Freight Forwarder’s counterpart agent at destination will collect his Original HBL and issue a Release Letter to the main carrier requesting that their Delivery Order be issued to the nominated consignee. https://shippingandfreightresource.com In the HBL the Shipper will usually be the actual shipper/exporter of the cargo (or as dictated by the L/C); the Consignee will usually be the actual receiver/importer of the cargo (or as dictated by the L/C); the Notify could be the same as Consignee (or any other party as dictated by the L/C) https://shippingandfreightresource.com/
house flag (n) (mar law) Distinguishing flag of a merchant marine company flown from the mainmast of merchant ships. https://officerofthewatch.com/tools/maritime-dictionary/ zastava brodarskoga društva, zastava kompanije
house-to-house transport (n) (logist) The transport of cargo from the premises of the consignor to the premises of the consignee. (https://www.msc.com/shipping-glossary) transport od skladišta otpremnika (krcatelja) do skladišta primatelja
housing /ˈhausɪŋ/ (n) 1 (marine eng) kućište: Corrosion in the valve housing was effectively minimized by introducing the optimized cooling water system.; The thrust bearing housing forms a vessel and contains an oil bath providing additional lubrication for the bearing segments. 35 m/s calling for increased diameters of the main and crankpin journals, and reinforcement of the main bearing housing
and bedplate. **bearing housing** kućište ležaja: **Bearing housing** contains cooling oil grooves., **crankcase housing** kućište koljenastog vratila, kućište koljenaste osovine: **The crankcase housing** has transverse diaphragms between each cylinder to provide water compartments around the cylinder liners., **engine housing** kućište motora: **The crankshaft damper** is mounted outside the **engine housing** for optimum cooling and accessibility; bolted covers and replaceable nylon bearings permit rebuilding of the damper on site., **stern gland housing** kućište brtvenice statvene cijevi, **pump housing** kućište pumpe: **The pump housing** incorporates the compact RTA-series arrangement., **valve housing** kućište ventila: **The valve housing** is made of cast iron and arranged for water cooling, and is provided with a bottom piece of steel with Stellite welded onto the seat. Corrosion in the **valve housing** was effectively minimized by introducing the optimized cooling water system.; 2 (marine eng) plašt; 3 (nav arch) kućište azipoda, **kućište azimutnog porivnika**: A podded propulsor (or pod) incorporates its electric drive motor in a hydro-dynamically optimized submerged **housing** which can be fully rotated with the propeller(s) to secure 360° azimuthing and thrusting capability.

**hove in** (=heave; arch) **hove in; hove in / heave in; heaved in; heaved in)**

(v, adj) (seamanship) = **heave in** povučen (uže), uvučen (uže): This resulted in a poor lead for the messenger, which bunched up around the outer edge of the drum as it **hove** (=**heaved** in).

As the **trawl wires were hove in**, it became apparent that there was an abnormal weight in, or on, the gear.

As I was told by the CO and Bosun that **the hinged ramp door could not be hove in** fully, and that the final heaving and tightening was done with two crew members jointly hauling on the two chain blocks hooked on to the hinged floor.

**hovercraft** (n) (nav arch) vessel designed to ride on a cushion of air formed by downthrusting fans.

https://officerofthewatch.com/tools/maritime-dictionary/ lebdjelica, plovilo na zračnom jastuku: The **hovercraft** evacuated the crew from the ice and took them to the port for emergency care and later back to the vessel. The **hovercraft** set off at 40 knots.

**hove to** (v) (navig, seamanship) **zavlačiti (smanjiti brzinu i okrenuti u vjetar u olujnom nevremenu): The speed was reduced and the vessel hove to wind.**

Fearing bottom contact due to the increase in draught with each roll, we turned around and slowly steamed out to deeper waters and **hove to until conditions improved the next day**. The weather deteriorated and the **vessel was hove to for a day**. Even though we were **hove to**, the seas were still breaking over the after deck and the crew did a magnificent job in rigging the equipment ...

**hove-to: (=heave; arch) hove to; hove / heave to; heaved to ; heaved to)** (v, adj) (navig) = **heave to čekati na moru (za ulaz u luku ili radi obavljanja popravka)**: The vessel then **hove to in order to recover the ramp.** When the **ship was hove-to at slow speed** the stabilizers became ineffective and acted only as a bilge keel. The **vessel remained hove-to all night.** Some flooding of forward spaces was caused by wave damage to ventilation pipes when the **vessel was hove to**, but she reached port without further problems.

**hove-to: (=heave; arch) hove; hove / heave; heaved; heaved** (adj) (sailing/boating/yachting) **zaustavljena jedrilica: No avoiding action was taken by the ship, and the yacht finally hove to, resulting in the ship passing ahead at a range of about 0.8 nm.**

**HOW** (=**HandOver Word**) (n) (navig) **COMPARE TLM riječ HOW (predaja signala), Riječ za predaju signala (u GPS navigacijskoj poruci)**

**How is the cable growing?** (seamanship) Kako se proteže sidreni lanac?

**How is the cable leading?** (seamanship) Kako radi sidreni lanac?
howl /ˈhɔːl/ (v) (meteorol, seamanship, sailing/boating/yachting) zavijati, fijukati howling
wind vjetar koji zavija /fijuče
H2S (n) (chem) Hydrogen sulfide is the chemical compound with the formula H2S. H2S; vodikov sulfid: The safety investigation believes that the presence of H2S in the bilge space may have also contributed to the accident,... https://safety4sea.com/
HSC (=Heading Control System) sustav automatskog kormilarenja
HSC (=High Speed Craft) (n) (nav arch) = high speed ship vrlo brzi brodovi, brzi brodovi: I believe that HSC do generally give way to other vessels. On clearing the entrance of the estuary, the master of the HSC retained the con of the vessel and increased speed to about 34 knots.
HSC Code (=International code of safety for High-Speed Craft (MSC.97(73)), 2000) (n) Međunarodni kodeks za brze brodove (HSC Kodeks, HSC kodeks)
HSFO (=High Sulphur Fuel Oil) (marine eng, environ) COMPARE LSFO gorivo s visokim udjelom sumpora, gorivo s visokim sadržajem sumpora, gorivo s visokim postotkom sumpora: Apart from the BDN, the PSC will check the soundings of the tanks where the low sulphur fuel is kept or where the HSFO is kept for ships with exhaust gas scrubber, www.safety4sea.com The recent tightening in HSFO markets has been caused, to a large extent, by a notable reduction in the supply of HSFO https://www.joc.com › maritime-news › “There is no more demand for 380 CST [HSFO bunkers] on the ex-wharf side, mainly because most delivered bunker demand is now shifting to lower sulfur fuel,” a Singapore-based fuel oil and bunkering source said. https://www.hellenicshippingnews.com/singapore-ex-wharf-hsfo-bunker-premium-sinks-further-to-four-month-low-ahead-of-imo-2020/
hub (n) (nav arch) glavčina (propelera): She sustained major damage, including the total loss of her port controllable pitch propeller hub and a section of tail shaft.
**hub port** (n) *(shipping econ)* a seaport that serves as a central junction

https://www.logisticsglossary.com/term/hub/; jedna od većih luka u kružnim putovanjima, npr. luka Dubrovnik, glavna luka: As well as being a World-class hub port for containers and new vehicles, Southampton handles a wide range of other trades including cruise ships.

**huer, color, background color** (n) *(navig)* kontrola na radaru za namještanje boje na pokazivaču i pozadine pokazivača

**hug** (v) *(seamanship)* to keep close https://officerofthewatch.com/tools/maritime-dictionary/ držati se blizu

**hulk** (n) *(seamanship)* a worn out vessel stari brod, istrošen brod

**hull** /hul/ *(nav arch)* the body of a ship excluding her superstructure, her masts, rigging, and mooring and cargo handling equipment; A hull is a primary structural element ensuring buoyancy as well as total and local durability of a vessel. **trup (broda):** The fishing vessel sustained damage to its prow
and gunwale; the tanker a little paint damage to her hull. Hull girder strength and buckling checks are carried out on all critical sections along the entire length of the hull. There were slight personal injuries and the hull was dented. The hole in her hull was first seen when illuminated by a rescue helicopter. The vessel’s hull was surveyed by divers and, apart from loss of paint, was found to be undamaged. Subsequently, she went into the nearest port where she was unloaded and her hull was strengthened with temporary external stiffeners. The repairs to the hull’s steelwork caused several days of lost time to the vessel. Had there been more traffic in the area the vessel could have been in collision and, once aground, had the sea been rougher the vessel’s hull might have breached. damage to the hull oštećenje trupa broda: The vessel sustained only superficial damage to her hull coating. No injuries or pollution had occurred, but the vessel had suffered damage to her hull and propellers., double hull dvotrupac, brod s dva trupa: Probable Cause The ship is a double hull tanker., underwater hull podvodni dio trupa: As a further precaution, a diving team was organised to survey the vessel’s underwater hull and rudder area for damage. At the next port, the vessel underwent a routine underwater hull coating inspection and the divers reported damage to the propeller blades., inner / outer hull vanjski / nutarnji trup: The WHRB 6.50 was constructed with an inner and outer hull.

hull and machinery insurance (n) (mar ins, mar law) osiguranje brodova: Hull and machinery insurance is to protect the shipowner’s investment in the ship. It is basically a property insurance which covers the ship itself, the machinery and equipment. Separate hull and machinery (H&M) policies cover vessels against physical damage www.gCaptain.com

hull appendages (n) (sailing/boating/yachting) hull appendage include the following: keel, rudder, foil; Any item of equipment which is wholly or partially below the sheerline or its extension when fixed or when fully exposed if retractable, attached to the hull shell or another hull appendage, and used to affect: stability, leeway, steering, directional stability, motion damping, trim, displaced volume. (https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021-v-2-31.pdf?version=1c78937a)

pripadajući dijelovi trupa jedrilice

hull assembly (n) (navig) izgradnja trupa, montaža trupa, sastavljanje trupa, spajanje dijelova trupa

hull block (n) (nav arch) SEE block blok-sekcija trupa broda hull block assembly montaža trodimenzionalnih struktura (trupa broda), hull block subassembly montaža dvodimenzionalnih elemenata (konstrukcije broda)

hull cleaning (n) (nav arch, seamanship) čišćenje trupa (obraštaja dna broda):

Typically, we observe annually a speed reduction of 2-4%, which is quite significant. It is desirable to have an automatic alarm system in place that will tell us when is time for hull cleaning. (https://safety4sea.com/) The curve of power versus speed at a fixed draft provides a criterion to decide when hull cleaning is needed. (https://safety4sea.com/)

hull damage (n) (safety) oštećenje trupa, šteta na trupu: The vessel sustained significant hull damage. Only when tank soundings the following day revealed loss of fuel oil from no.2 starboard fuel oil tank, collision with TG1 and hull damage was confirmed. suffer hull damage pretrpjeti oštećenje trupa, oštetiti trup: The icebreaker ... suffered hull damage in Alaska. However, the container vessel suffered extensive hull damage. The ferry suffered substantial hull damage, but was able to return alongside without assistance.

hull deflection /hɔlˈdɪflekʃən/ (n) (nav arch) izvijanje trupa, savijanje trupa, deformacije trupa: ..., the importance of the so-called sag of the bedplate is emphasized in order
to counteract the hog caused by hull deflections as a result of the loading down of the ship, and partly by deformations due to the heating up of the engine and certain tanks.

**hull failure** *(n)* *(safety, nav arch)* a failure affecting the general structural strength of the ship (EMSA2018); a failure in the main body of the vessel which protect her inside from water ingress or structural damage *(https://safety4sea.com/)* onesposobljjenost trupa broda, strukturalna onesposobljjenost trupa broda: A hull failure, i.e. loss of hull’s integrity, may be caused by corrosion of vessel’s hull, or by fracture due to overload or as a result of an accident such as collision, contact or grounding. *(https://safety4sea.com/)*

**hull form** *(n)* *(nav arch, sailing vessels, sailing/boating/yachting)* a series of curves which are the intersections of the hull with three sets of mutually orthogonal planes linije trupa broda

The hull form is portrayed graphically by the lines plan or sheer plan

**hull geometry** *(n)* *(sailing/boating/yachting)* geometrija trupa jedrilice, linije trupa jedrilice

**hull insurance** *(mar law, mar ins)* osiguranje broda, polica osiguranja broda

**hull number** *(n)* *(nav arch)* broj novogradnje (u brodogradilištu), broj trupa

**hull openings** *(n)* *(sailing/boating/yachting)* otvori trupa through hull openings:

Seacocks (quarter turn valves or guillotine valves), watertight valves and their control systems shall be permanently installed on all through hull openings below the waterline when the boat is at rest, with zero heel and in lightweight configuration, except in the case of integral deck scuppers, log, sounder and other similar equipment. IMOCA Race Rule 2021 otvori kroz trup jedrilice

**hull plating** *(n)* *(nav arch)* oplata: She sustained minor damage to her hull plating. This dented and punctured the hull plating below the waterline of the vessel trailing the net. Fortunately there were no injuries, but the vessel suffered extensive penetrations to the port hull shell plating.

**hull repairs** *(n)* *(nav arch)* popravci na trupu: The vessel was refloated a few hours later on a rising tide, with the assistance of two tugs and was taken out of service for 2 weeks while hull repairs were carried out.

**hull resistance** *(n)* *(seamanship, nav arch)* otpor broda, otpor trupa broda: Because of the difference between loaded and trials draught, the hull resistance may be 25–30 per cent greater for the same speed.

**hull shop** *(n)* *(nav arch)* skladište i radionica limova i profila za trup broda

**hull side** *(n)* *(sailing/boating/yachting)* unutrašnja stranica trupa jedrilice

**hull stress** *(n)* *(nav arch)* naprezanje trupa: Research and review the technological aids available which would assist masters to measure hull stresses in port and at sea.

**hull unit** *(n)* *(nav arch)* jedinica trupa broda assembly of hull unit spajanje
Since resonance with both the vertical and horizontal hull vibration modes is rare, the standard engine is not prepared for the fitting of such compensators. Hull vibration can only be excited by a low-speed engine if it is located on or near a node of critical hull vibration, and if the frequency of this vibration mode coincides with the first or second harmonic of the engine excitation.

The guide helps to identify countermeasures to avoid human errors and bad decisions. Discover how to manage the human element on all levels – from the engine room, to the bridge, to the shore.

Human error represented 58% of accidental events and 70% of accidental events had shipboard operations as a contributing factor. www.emsa2018.com The investigation into the collision involving a roll-on/roll-off vessel and a containership in the Mediterranean Sea last October identified human errors on a multitude of levels as the root cause of the accident. www.gCaptain.com

Human factor shipboard or engine problems which may occur as a result of operator performance issues rather than the fault of the equipment or engine components.; Human Factor is an integral part of any organization’s strategy and a key enabler to further reduce safety, environment, security and health impacts within the maritime industry. (OCIMF - https://safety4sea.com/)

A humanitarian incident occurs if a life-threatening emergency is not related to an aeronautical or maritime SAR incident... SAR units (SRUs) may be tasked for humanitarian incidents to preserve human live or relieve suffering. CAMSAR II – Mission Coordination

Human performance is a series of behaviors executed to accomplish specific results. Performance is typically the outcome of results (what people do) plus behavior (how they do what they do). (https://safety4sea.com/)

The aim of Human
Hurricane Joaquin, a severe tropical cyclone with sustained winds over 64 knots; usually referred to as 'hurricanes' in the Atlantic Ocean, Caribbean Sea, Gulf of Mexico and Eastern North Pacific, 'cyclones' in the Indian Ocean, and 'typhoons' in Western North Pacific. Hurricane Season begins on June 1 and ends on November 30, but these powerful storms can occur before and after the official season. Effect of recent hurricanes: navigational warnings about changes to channel depths and unreliable buoys not taken into consideration in the passage plan; What is the latest tropical storm warning? 4.1 The latest tropical storm warning is as follows: Tropical storm warning at 00:00 UTC. Hurricane... (name) / tropical cyclone / tornado / willy_willy / typhoon... (name) with central pressure of... millibars / hectopascals located in position. (IMO SMCP) Hurricane Dorian which caused widespread devastation across the Bahamas. The cargo ship went missing after sailing into the path of Hurricane Joaquin as it sailed from Florida to Puerto Rico. Hurricane is gaining strength once again gaining strength with max winds now at 120 knots (about 140 mph). Hurricane winds: It is difficult for me to understand why I could not use the bay for shelter and had to struggle against huge waves and hurricane winds in the open seas instead of getting protection from shore line against the storm. Hurricane update najnovije informacije o uraganu: The cargo ship went missing after sailing into the path of Hurricane Joaquin as it sailed from Florida to Puerto Rico.
The Ocean Prediction Center said in an update posted to Facebook, a Hurricane Force Wind Warning was issued. The latest NWS North Atlantic High Seas Forecast showed a Hurricane Force Wind Warning is in effect for the area with seas forecasted to build to 60 feet, or more than 18 meters, over the next 24 hours! [https://gcaptain.com/]

**Hurricane Scale** (equivalent to Hurricane Categories)

The Saffir-Simpson Hurricane Wind Scale is a 1 to 5 rating based only on a hurricane’s maximum sustained wind speed:

- **Hurricane Category 1**: minimal damage
- **Hurricane Category 2**: moderate damage
- **Hurricane Category 3**: extensive damage
- **Hurricane Category 4**: extreme damage
- **Hurricane Category 5**: catastrophic

### Saffir-Simpson Hurricane Wind Scale

<table>
<thead>
<tr>
<th>Category</th>
<th>Wind Speeds</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Miles (mph)</td>
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<tr>
<td><strong>FIVE</strong></td>
<td>≥ 157 mph</td>
</tr>
<tr>
<td><strong>FOUR</strong></td>
<td>130 to 156 mph</td>
</tr>
<tr>
<td><strong>THREE</strong></td>
<td>111 to 129 mph</td>
</tr>
<tr>
<td><strong>TWO</strong></td>
<td>96 to 110 mph</td>
</tr>
<tr>
<td><strong>ONE</strong></td>
<td>74 to 95 mph</td>
</tr>
</tbody>
</table>

*This scale only takes wind speed into consideration.*

*Only used for hurricanes that form in the Atlantic Ocean & Northern Pacific Ocean.*

*In 2012, the NHC expand the windspeed for category 4 by 1 mph in both directions.*

---

**Husbandry** /ˈhʌzbændri/ (n) 1 (Mar Law) **Compare ship's husband**

Agent services provided to a ship in the port, for requisite repairs, attending to the management, equipment, and other concerns of the ship; A ship's husband is usually authorized to act as the general agent of the owners, in relation to the ship in her home port.; management of affairs and resources. [https://www.collinsdictionary.com/dictionary/english/husbandry]

A term used by steamship lines, agents, or port captains who are appointed to handle all matters in assisting the master of the vessel - while in port - to obtain such services as bunkering, fresh water, food and supplies, payroll for the crew, doctors' appointments and ship repair. [https://www.msc.com/shipping-glossary]

**Husbandry** opći agencijski poslovi za brod u luci (za popravke, opremu itd.): Our ship husbandry services include inspections, repairs, hull cleaning, and propeller polishing. **Good husbandry** is always to be encouraged, and in this case the skipper wasted no time instructing the crew member to thoroughly clean out and wash down the accommodation area. **Ship's husbandry** opći agencijski poslovi za brod u luci: Corporation provides consulting and commercial diving services for all facets of ship’s husbandry (the inspection, maintenance, and repair of underwater hull and hull appendages of waterborne ships, submarines, tugboats, and other watercraft). Typical services include: Emergency
blank, plug, and cofferdam installation, Rudder removal and installation, Habitat installation Screw removal and installation Underwater inspections including video and still photography Bow thruster removal and installation Stern tube wraps removal and installation Un-fouling of vessels’ running gear

husbandry agent (n) (mar law, shipping econ) = protecting agent This is the agent appointed by the shipowners to attend only to those non-cargo matters - specifically those matters concerning vessel crew, repairs, supplies, and provisioning and classification society surveys.

http://www.tkmglobal.net/chartering_H.HTM brodski agent (za pružanje usluga brodu, ali ne i teretu), agencija za pružanje općih agencijskih usluga brodu u luci, prjevoznikov agent

HVAC systems (=Heating, ventilation, and air conditioning (HVAC);) (n) (nav arch) brodski sustavi grijanja, ventilacije i kondicioniranja zraka:

HVAC systems are critical for ensuring the safety and comfort of crew members and passengers. https://www.plm.automation.siemens.com/ As Marine Engineers in the Heating, Ventilation, & Air Conditioning (HVAC) System Section, our responsibilities include development of HVAC compartment load calculations, system layout design, determination of AC loading using Psychrometric Charts, and development of HVAC diagrams using Autocad. http://cflymarine.com/hvac-systems/

http://www.plm.automation.siemens.com/

hybrid boat /'haibrid/ (n) (marine eng, nav arch) brodica s hibridnim pogonom

hybrid power (n) (marine eng, nav arch) hibridni pogon, višestruk pogon, viševrsni pogon: The vessels will be equipped with hybrid power, with giant lithium batteries which will generate 100% of the electricity needed while in port. http://gCaptain The technology group Wärtsilä has completed the installation and commissioning of a unique hybrid power system combined with a PV solar energy system https://gcaptain.com/

hybrid propulsion (n) (marine eng) hibridni poriv, hibrini pogon: The CBO Flamengo will be fitted with a battery pack for hybrid propulsion, importing the vessel’s energy
consumption and reducing its cargo footprint. https://gcaptain.com/

**Hybrid Propulsion Plant** (n) (marine eng) hibridno pogonsko postrojenje

**hydrant** /ˈhaɪdrənt/ (n) (nav arch) hidrant hydrant outlet priključak hidranta: A system of hydrant outlets, each with an isolating valve, is located around the ship and hoses with the appropriate snap-in connectors are strategically located ... Moreover, all the hydrant outlets are provided with an isolating valve so as to isolate those valves which are not in use.

**hydraulic** /haiˈdrəlik/ (adj) (marine eng) hidraulični, hidraulički hydraulic machinery hidraulički strojevi, hidraulično postrojenje, hydraulic system hidraulički sustav: Return lines are not designed to take high pressure in most hydraulic systems. Before arrival in extreme cold conditions, hydraulic systems should be carefully inspected, system oil confirmed to be at optimum levels, and condition and oil filter elements renewed or cleaned, hydraulic pressure tlak hidrauličnog ulja: Before arrival in extreme cold conditions, hydraulic systems should be carefully inspected, system oil confirmed to be at optimum levels, and condition and oil filter elements renewed or cleaned. The third engineer raised the alarm and the ETO was eventually freed after the hydraulic pressure on the watertight door was released. hidraulična pumpa, hydraulic pump: The Chief Engineer found a fault with the CPP hydraulic pump unit which had caused the pitch control to fail. As a result of the crew being in the engine room, the main engines and generators were kept running, although the controllable pitch propeller hydraulic pump had to be restarted to maintain propulsion, hydraulic control hidrauličko upravljanje: Steering gears can be arranged with hydraulic control equipment known as a 'telemeter', or with electrical control equipment. In principle, this consists of the ME engine hydraulic control oil system and an ELGI valve, hydraulic line hidraulički vod, hidraulička cijev: Following a temporary suspension in operations due to a hydraulic line failure, the anchor was aweigh at 1039, hydraulic control platform postolje za upravljanje hidraulikom: The AB went round to the starboard hydraulic control platform and could not find the chief officer, hydraulic clutch hidraulička izvrstiva spojka, hidrauličko kvačilo: At engine loads above 50 per cent of the optimized power, the power turbine is connected to the crankshaft via a hydraulic clutch and flexible coupling, hydraulic coupling hidraulička spojka, hydraulic drive system hidraulički pogon: The fire pump was in operation to provide cooling water for the windlass hydraulic drive system, hydraulic governor hidraulički regulator: Governor The engine revolution per minute is controlled by a hydraulic governor, hydraulic hose hidraulička savitljiva cijev, hidraulička fleksibilna cijev: Above the cargo discharge pipe a hydraulic hose was found to be leaking from an end fitting, hydraulic machinery hidraulički strojevi, strojarnica hidrauličkog sustava: The team, led by the C/E, and comprising of the 3/E, J/E and an OS, entered the hydraulic machinery room and started the main pump motor, hydraulic fluid hidraulična tekućina: the Chief Engineer instructed the motorman to go to the steering gear flat and mop up a small quantity of accumulated leaked hydraulic fluid, hydraulic motor hidraulički motor: Subsequent operation of the controls resulted in sudden overloading of the hydraulic motor and sheared the drive shaft linkage, hydraulic pipe hidraulička cijev, He was attempting to dismantle a hydraulic pipe on deck to carry out repairs, hydraulic piston hidraulički klip: The tightening force is applied by a hydraulic piston to which oil is fed via the engine’s lubricating/cooling oil system, hydraulic power snaga hidraulike, jačina hidrauličkog sustava,
hidraulička energija, hidraulički pogon: The crane’s hydraulic power was drawn from the tug’s port main engine, which had to be running for the crane to operate. As the ship’s port list increased, hydraulic power was lost, resulting in band brakes on the automatic trawl winch system activating.

hydraulic actuator hidraulički pokretač, servomotor

Hydraulic Electronic Unit Injector (=REVI) (n) (marine eng) An electronically controlled injector that uses hydraulic pressure acting on an intensifier mechanism to produce fuel injection pressure. (http://www.marinedieseleurope.com/) hidraulički elektronički ubrizgač

hydraulic grab (n) (cargo handling) hidraulički grimalič: In executing this task, the upper end of pipe, which was lying alongside, was grasped by the heavy crane by means of a hydraulic grab and raised on one side.

hydraulic jack (n) 1 (marine eng) hidraulički pritezni uređaj (za vijke): Again the hydraulic jack was pumped to approximately 250 bar pressure, the pin was struck again and the deflected maul landed heavily on the leading seaman’s right hand. There are four bolts at each connection point which help for assembly and removal of the connecting rod, and are tightened to their required torque using hydraulic jack. Extracting the sheave pin appears to be in order, the risk assessment must consider the possibility of two more hazards when applying tension with the hydraulic jack: 1) the rod coming off the pin due to corroded/wasted threads and, 2) the threaded rod fracturing, especially if not of approved strength. Therefore, most of the important or big screws are tightened hydraulically on ships such as cylinder head nuts, exhaust valve nuts, for crank pin bearing, cross head bearing, main bearing, tie bolts, etc. (http://marineengineeringonline.com/an-introduction-to-hydraulic-jacks-on-ships/)

hidraulička dizalica: A hydraulic jack, supported in the oil sump, offers the possibility to lower and lift the main bearing caps, https://wartsila.www.com
hydraulic oil (n) (marine eng) hidraulično ulje: Any leakage of fuel, lubricating and hydraulic oil should be disposed of in accordance with Oil Pollution Regulations at the earliest opportunity. During this operation, a flexible hose on the crane came adrift from its coupling and hydraulic oil under high pressure sprayed out, some of it entering the bosun’s eyes.

hydraulic oil leakage curenje hidrauličkog ulja, puštanje hifrauličkog ulja: Over the years, the steering rams had suffered from hydraulic oil leakage, and the hydraulic oil reservoir and header tank had been regularly topped to cope with the loss of oil.

hydraulic press (n) (nav arch) hidraulička preša

hydraulic ram (n) (marine eng) hidraulički klip, hidraulička dizalica


hydraulics /haiˈdrɔliks/ (n) (marine eng) hidraulika: The crew were called, and the engineer went to the engine room to start the hydraulics ready for hauling. The skipper tried the main engine stop button, but this did not work either, so he reduced engine speed and engaged the hydraulics to try and stall the engine.

hydraulic tensioning (n) (marine eng) hidrauličko pritezanje (vijaka na motoru)

hydrodynamic effects (n) (navig, ship handling) hidrodinamički utjecaji: It is important that bridge teams consider the hydrodynamic effects their vessels are subject to while navigating and manoeuvring in narrows such as the St. Lawrence Seaway. https://safaty4sea.com

hydrofoil /ˈhaidrəˌfaɪl/ (n) (nav arch) A boat that has foils under its hull onto which it rises to plane across the water surface at high speed. https://www.ypiyachts.com/; neistinski brod koji plovi iznad površine djelovanjem hidrodinamičkih sila koje se generiraju podvodnim krilima (Min. pomorstva RH)

hidrokrilni brod: I recently travelled from Sicily to Stromboli and back again using one catamaran and two separate hydrofoil passenger vessels for different legs of the journey.
hydrofoil: (n) (sailing/boating/yachting) SEE foil  
hidrokrilo, hidrokrilna kobilica  
hydrofoiling ferry (=foil ferry; foiling ferry) (n) (nav arch) hidrokrilni trajekt:  
California reveals all-electric foiling ferry concept. https://safety4sea.com  
hydrofoil technology (n) (nav arch) Hydrofoils reduce the drag of the vessel by a factor of two. The ship's powering requirements are also halved, which increases the speed and range of what an electric ferry can do. (https://safety4sea.com) tehnologija hidrokrilnih brodova: Hydrofoil technology is the key to enabling electrification of passenger ferries. https://safety4sea.com  
hydrogen /ˈhaidridʒən/ (n) (chem) Hydrogen is one of the potentially zero-carbon fuels that is being considered for use in marine applications of the future. (https://safety4sea.com/) vodik:  
Sulphamic acid will liberate hydrogen gas as it attacks scale and steel and the work site must be tested for the presence of hydrogen after the cleaning operation. Carbon yields 8080 kcal/kg when completely burned, hydrogen 34 000 kcal/kg; oxy- gen is assumed to be already attached to its proportion of hydrogen: that is, an amount of hydrogen equal to one-eighth As the steam drum door was opened, the air combined with the hydrogen to create a mixture that was within the hydrogen's wide explosive limits; Insufficient arrangements were made to ventilate the boiler ... hydrogen chloride vodikov klorid: Freons decompose producing hydrogen chloride, hydrogen fluoride, phosgene, and chlorine., hydrogen peroxide vodikov peroksid: The chief officer quickly identified the contents of the tank as hydrogen peroxide, and consulted the appropriate substance information sheet on the ship’s dangerous cargo database., hydrogen sulphide vodikov sulfid: This unusual property of hydrogen sulphide makes it extremely dangerous to rely totally on the sense of smell to warn of the presence of the gas., hydrogen bunkering skladišni kapaciteti za pogonski vodik: The cost of Hydrogen bunkering facilities is expected to be higher than that of LNG facilities, run on hydrogen imati pogon na vodik (o brodu): develop a newcastlemax bulk carrier that can run on hydrogen produced from LNG on board., https://safety4sea.com/  
hydrogen fuel cell (n) (marine eng) goriva čelija vodika (za pogon broda):  
Samskip’s vessels will be powered by a 3.2 MW hydrogen fuel cell each, with diesel generators installed.


hydrographic vessel (n) (nav arch) Vessel designed for the survey of seabed topography, currents, etc., relevant to marine navigation. https://officerofthewatch.com/tools/maritime-dictionary/

hydrometer /haɪˈdromətə/ (n) (marine eng) A device which measures the specific gravity (density) of a liquid. (http://www.marinedieseleurope.com/) hidrometar, areometar

hydroplane /haɪˈdrəpliːn/ (=plane) (n) (navy) a horizontal vane on the hull of a submarine for controlling its vertical motion (https://www.thefreedictionary.com/hydroplane) peraja

hydrostatic calculation /ˌhaidrəˈstætik/ (n) (stabil) hidrostatski proračun, proračun hidrostatkog stabiliteta hydrosstatic calculation for a specific trim hidrostatski proračun za određeni trim, hydrostatic calculation for one waterline hidrostatski proračun za jednu vodenu liniju

hydrostatic curves /ˌhaidrəˈstætɪk/ (n) (stabil, nav arch) dijagramni list broda

hydrostatic data /ˌhaidrəˈstætɪk/ (n) (stabil) hidrostatske informacije broda, hidrostatski podatci broda hydrostatic data for even keel and trim hidrostatski podatci za brod na ravnoj kobilici i za trim, Hydrostatic data for intact stability hidrostatski podatci za stabilnost broda un poštećenome stanju

hydrostatic particulars /ˌhaidrəˈstætɪk/ (n) (stabil) = hydrostatic data hidrostatski podatci

hydrostatic release unit /ˌhaidrəˈstætɪk/ (=HRU) (n) 1 (safety, nav arch) hidrostatski uređaj za otpuštanje, uređaj koji uslijed hidrostatskog tlaka oslobađa splav za spašavanje, EPIRB ili drugo sredstvo kada se pri potonuću brod nade na određenoj dubini: It had not inflated automatically because the painter had not been attached to the weak link of the hydrostatic release unit (HRU). The hydrostatic release unit (HRU) is secured to an open hook on the cradle. Four months before the accident, the skipper had purchased a new liferaft for the vessel, fitted it with a hydrostatic release unit (HRU) and, thankfully, decided that the crew would benefit from attending another sea survival course, which they subsequently did.; 2 (safety) hidrostatska kopča: The vessel was equipped with a liferaft fitted
hydrostatic stability data (n) hidrostatske informacije

hydrostatic tables /ˈhaidrəstɪk/ (stabil) hidrostatske tablice, tablice hidrostatskog stabiliteta broda: The data given in the hydrostatic tables and in the isocline stability tables (MS- and KN-tables) are presented as a function of the ship’s moulded draught amidships T for the following trim values: -1.0, 0.0, 1.0, 2.0 and 3.0 metres (positive trim is trim aft).

<table>
<thead>
<tr>
<th>MEAN KEEL DRAFT</th>
<th>TONS PER INCH IMMERSION</th>
<th>TOTAL DISPL. TONS S.W.</th>
<th>TOTAL DISPL. TONS F.W.</th>
<th>MOMENT TO TRIM 1 TONS</th>
<th>TOTAL DEAD-WEIGHT TONS S.W.</th>
<th>KMT FEET</th>
<th>LCB FEET AFT</th>
<th>LCF FEET AFT</th>
<th>MEAN KEEL DRAFT FT</th>
<th>MEAN KEEL DRAFT FT-IN</th>
<th>HYDROSTATIC TOWEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>16.5</td>
<td>1300</td>
<td>1300</td>
<td>120</td>
<td>700</td>
<td>1666</td>
<td>6.5</td>
<td>4.5</td>
<td>16</td>
<td>5</td>
<td>2200 LBS</td>
</tr>
<tr>
<td>16</td>
<td>15.5</td>
<td>1200</td>
<td>1200</td>
<td>115</td>
<td>600</td>
<td>1666</td>
<td>5.5</td>
<td>3.5</td>
<td>16</td>
<td>4</td>
<td>2200 LBS</td>
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<tr>
<td>15</td>
<td>14.0</td>
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<td>1100</td>
<td>110</td>
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<td>2200 LBS</td>
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<td>14</td>
<td>13.5</td>
<td>1000</td>
<td>1000</td>
<td>105</td>
<td>400</td>
<td>1666</td>
<td>4.5</td>
<td>2.5</td>
<td>14</td>
<td>4</td>
<td>2200 LBS</td>
</tr>
<tr>
<td>13</td>
<td>12.0</td>
<td>900</td>
<td>900</td>
<td>95</td>
<td>300</td>
<td>1666</td>
<td>4.0</td>
<td>2.0</td>
<td>13</td>
<td>4</td>
<td>2200 LBS</td>
</tr>
<tr>
<td>12</td>
<td>11.0</td>
<td>800</td>
<td>800</td>
<td>85</td>
<td>200</td>
<td>1666</td>
<td>3.5</td>
<td>1.5</td>
<td>12</td>
<td>4</td>
<td>2200 LBS</td>
</tr>
</tbody>
</table>

http://generalcargoship.com/stability-booklet.html

hydrostatic water pressure (n) (nav arch, safety) hidrostatski tlak vode (pri prodoru vode u brod): The bulkhead between the shaft tunnel and the main engine room could not withstand the hydrostatic water pressure and eventually the main engine room was also flooded.

(hisafety4sea.com/)

hygiene /ˈhaidʒiːn/ (med) higijena

hygrometer /ˈhaidʒmətə/ (navig) higrometar, instrument za mjerenje
Hygroscopic cargoes (cargo) cargoes which have natural moisture content and are mainly of plant origin.

Hyperbola (math) hiperbola arms of hyperbola grane hiperbole

Hyperbolic navigation (navig) hiperbolička navigacija

Hyperbolic navigation system

Abnormal lowering of internal body temperature (heat loss) from exposure to cold air, wind, or water. (IAMSAR/Camsar2014); hypothermia results from the body core temperature dropping over a period of 20 minutes to hours, cold water shock is immediate. (https://www.practical-sailor.com/)

IACS (International Association of Classification Societies) (nav arch, mar law) Međunarodno udruženje klasifikacijskih društava: In December 2013, IACS—the International Association of Classification Societies—adopted a new set of rules called the Common Structural Rules for Bulk Carriers and Oil Tankers (CSR BC & OT).

IALA A (International Organisation of Marine Aids to Navigation and Lighthouse Authorities) (navig) red colour for the left hand of the ship

IALA B (International Organisation of Marine Aids to Navigation and Lighthouse Authorities) (navig) red colour for the right hand of the ship
International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA). However, the port traffic services did not meet the VTS standards set by the IALA. To ensure clarity and increase the probability of a message being understood, IALA has developed the following message markers: Instruction, Advice, Warning, Information, Question, Answer, Request and Intention. IALA B buoyage

IALSAR /ˈaɪæmsər/ (International Aeronautical and Maritime Search and Rescue Manual) (n) (safety) Priručnik o traganju i spašavanju u zrakoplovstvu i na moru: The questions are normally asked and advice given by the On-scene Co_ordinator (OSC). For further information see IAMSAR Manual, London/Montreal, 1998

IAPH /ˈaɪæf/ (n) (ports, mar law) a non-governmental organization (NGO) headquartered in Tokyo, Japan (1955); IAPH aims to be the global trade association of choice for port authorities and operators, representing their interests at regulatory level at the International Maritime Organization, the World Customs Organization, the International Standards Organization and other global alliances such as the Global Maritime Forum and the World Economic Forum.(https://www.iaphworldports.org/about-iaph/)

Međunarodno udruženje luka

IAPP (International Air Pollution Prevention Certificate) (n) (mar law, environ) Međunarodna svjedodžba o zaštiti od onečišćenja zraka: As per the MARPOL Annex VI requirement, all 400GT and above ships are bound to carry a valid International Air Pollution Prevention Certificate (IAPP) and supplement as a confirmation that the ship is fulfilling the requirements of this Annex. www.marineinsight.com Supplement of the IAPP Dodatak

Međunarodnoj svjedodžbi o zaštiti od onečišćenja zraka: Međunarodna svjedodžba o zaštiti od onečišćenja zraka www.marineinsight.com


Međunarodni kodeks za gradnju i opremanje brodova za prijevoz opasnih kemikalija u različivom stanju, IBC kodeks

IC (=integrated circuit) (n) (electr) integrirani (strujni) krug

ICC (=International Chamber of Commerce) (n) (shipping econ)

Međunarodna trgovinska komora

ice (n) (oceanogr, meteorol) led: The hovercraft evacuated the crew from the ice and took them to Laupus for emergency care control and later back to the vessel. The passage plan for another ship, bound for St Petersburg in the depths of winter, made no reference to the certainty of meeting ice and no reference to the obtaining of ice reports despite the fact that, as the master told me, … Ice in the area is reported to be exceeding 1 meter thick, with ridged ice up to 2.5 meters thick. fast ice obalni led, drift ice

putujući led, ice formation stvaranje leda, formiranje leda: Attempts were then made to refit the sampling valve, but the 11 bar pressure of the cargo and the formation of ice on the connection made it impossible, caught in the ice zahvaćen ledom: The ship sent a distress signal on January 4, reporting that it was caught in the ice, off the coast of the Shantar Islands.

ice belt (n) (nav arch) protuledni pojas oplate broda, pojas oplate s pojačanjem protiv leda

iceberg (n) (oceanogr) santa leda: The ship is returning to the port after it struck a small iceberg, known as a growler, during a voyage in Alaska. https://gCaptain.com

ice-bound (adj) (navig) caught in the ice okružen ledom, obuhvaćen ledom, u ledu
ice box (n) (fishing) rashaładna kutija

icebreaker (n) (nav arch) Vessel designed for transiting sea ice or for the purpose of creating a channel in polar or winter ice for the passage of other vessels.

https://officerofthewatch.com/tools/maritime-dictionary/ledolomac: When being assisted by an ice-breaker it is important to maintain a continuous listening watch on the appropriate VHF Channel and to maintain a proper lookout for sound and visual signals. MV ... requires ice_breaker assistance to reach

https://www.coolantarctica.com/Antarctica%20fact%20file/History/ships/Yamal_ice_breaker.php

icebreaking (n) (navig, safety, oceanogr) lomljenje leda (u plovnom kanalu): The Canadian Coast Guard heavy icebreaker Terry Fox had been conducting icebreaking to allow a towing vessel to depart Stephenville harbor. https://gcaptain.com/

ice buoy (n) (navig) plutača za led lighted ice buoy (LIB) svjetleća plutača za led, svjetleća oznaka za led

ice class (n) (nav arch) klasa broda za plovidbu u ledenim područjima: The vessels will be designed to meet the highest Finnish/Swedish ice class, 1A Super, with hybrid battery power for zero emissions while in port https://gcaptain.com

ice clause (n) (mar law) Clause in a Bill of Lading or Charter-Party that sets out the options available to the panics to the contract of carriage in The event that navigation is prevented or temporarily delayed by severe ice conditions. http://www.tkmglobal.net/chartering_I.HTM klauzula o ledu, klauzula o pravima i dužnostima brodara u slučaju zaleđenosti mora

ice code (n) (oceanogr) vrste leda 0 no ice, 1 slush or young ice, 2 fast ice, 3 drift ice, 4 packed slush or strips of hummocked ice, 5 open lead near shore, 6 heavy fast ice, 8 hummocked ice, 9 ice jamming, 7 heavy drift ice

ice cover (n) (oceanogr) ledeni pokrov: A helicopter was dispatched to explore the ice cover of the East Siberian Sea in hopes of finding an escape route for the vessels.

ice formation (n) (oceanogr, safety, navig) stvaranje leda, zaleđivanje: Coastal Ro/Ro freighter requests help as ice formation threatens hull. https://safety4sea.com/

ice navigation (n) (navig) plovidba u području leda

ice pack (n) (oceanogr) = pack-ice plovac: Navigation is dangerous due to floating ice / pack ice / iceberg(s).

icepod /'aispod/ (n) (nav arch) An azimuthing, pulling thruster and designed to 1A Super Ice Class

azimutni porivnik za plovidbu u ledenim uvjetima: The icebreaking multipurpose support and supply vessel (IMSV): Propulsion: Wärtsilä, 2x ICEPOD FS, 1750BOP-ICE, 1750 kW each

ice routes (n) (navig, safety) plovidbene rute u uvjetima leda, plovidbeni
ice strengthening: Traditionally the ice routes have been delivered via radio, e-mail or AIS message https://safety4sea.com

ice strengthening (n) (nav arch) pojčanje konstrukcije broda za ploidibu u ledenim uvjetima

icing (n) (oceanogr) a serious hazard where cold temperatures (below about -10°C) combined with high wind speed (typically force 8 or above on the Beaufort scale) result in spray blown off the sea freezing immediately on contact with the ship (http://www.nauticed.org) ledenje: **Icing** is expected / not expected in area ...

I.C.S. (=International Code of Signals) (n) (comm) Međunarodni signalni kodeks (MSK)

I.C.S. (=International Chamber of Shipping) (n) (mar law) Međunarodna brodarska komora, Međunarodna udruga brodara: The ICS is reminding shipowners and operators of the (carriage) ban and reiterates the fact that any ships found to be non-compliant face the prospect of detention. https://gcaptain.com/ics-ships-could-face-detention-under-new-imo-carriage-ban

I.C.S. (=Institute of Chartered Shipbrokers) (n) (mar law) Udruga brodarskih mešetara, Udruga pomorskih brokera

identification dimensions (n) (nav arch) mjere istovjetnosti broda

identification of stars (n) (navig) identifikacija zvijezda

Identification on Sails (n) (sailing/boating/yachting) oznake na jedrima

identity clause (=Identity of Carrier Clause) (n) (mar law) identity of carrier clause

Identity of Carrier Clause - Clause in a Bill of Lading which stipulates who the carrier is, that is, the party responsible for the care of the cargo under the terms of the contract of carriage. This is normally the shipowner since the party issuing the Bill of Lading may have chartered the ship and may not be responsible for the navigation of the ship nor for the handling of the cargo. http://www.tkmglobal.net/chartering_l.HTM identitetne klauzule

identity of carrier clause (n) (sailing/boating/yachting) identitetna klauzula, klauzula o identitetu prijevoznika

idle gear (n) (marine eng) Any gear or gears that transfer rotation between the camshaft and the crankshaft timing gears and any other driven member. (http://www.marinedieseleurope.com/) međuzupčanik

idler (n) (marine eng) nepogonski zupčanik

idle speed (n) (comm) brzina (motora) u praznom hodu, brzina izvan pogona: ..., generally gas generators can be brought to self-sustaining idle speed within one minute of starter engagement and from idle to full gas generator power within a half minute. MODERN_MARINE_ENGINEERS_MANUAL</tCorpus> *If this switch does not function properly, the engine rpm will take longer to return to idle speed.* suzuki-outboards-workshop-manual-1</source></sentence></tCorpus> CAUTION Due to the higher idle speed created by this automatic starting device, DO NOT shift the engine until the engine rpm has returned to idle speed suzuki-outboards-workshop-manual-1</tCorpus> idle speed adjustment switch

prekidač / ručica za prazni hod: The **Idle Speed Adjustment Switch** is the only means of adjusting the engine trolling speed. suzuki-outboards-workshop-manual-1</tCorpus>

idle stroke (n) (marine eng) prazan hod, jalov takt

idle to full time (prep phr) (marine eng) vrijeme prijelaska iz praznog hoda do
idle tonnage (n) (shipping econ) nezaposlena flota, nezaposleno brodovlje, nezaposleni brodovi (bez tereta): ... the capacity of the idle tonnage fleet had risen to 341,000 teu by the end of the year

idle vessel (n) (shipping econ, nav arch) brod izvan pogona, brod na mrtvom vezu: Reactivating the Idle Vessel

idling /ˈaidliŋ/ (n) 1 (marine eng) a condition of an engine running without any load rad (motora, uređaja) u praznom hodu: Operation at low load and idling Absolute idling (declutched main engine, disconnected generator): www.wartsila.com; 2 (logist, shipping econ) produžavanje vremena brodskog putovanja: increased scrapping, blank sailings and possibly idling of vessels will be necessary for carriers to keep rates at a sustainable level in the coming two to three quarters https://gcaptain.com

I-dolphin (n) (ports, ship handling) A term applied to several piles that are bound together situated either at the corner of a pier or out in the stream and used for docking and warping vessels. https://officerofthewatch.com/tools/maritime-dictionary/ privezni stup (na čelu gata ili u plovidbenom kanalu)

i.e. /ˈai ɪə/ (=Lat 'Id est') tj., to jest: Fire/explosion includes ships where fire/explosion is the first event reported, or where fire/explosion results from hull/machinery damage, i.e. this category includes fires due to engine damage, but not fires due to collision etc. The volume of displacement, V, is the underwater volume of a ship afloat i.e. the volume below the waterline.

IF (=intermediate frequency) (n) (electr) međufrekvencija: The received IF signal is an analog signal. IF amplifier međufrekvencijsko pojačalo
IFO (=intermediate fuel oil) međunafta, IFO gorivo: When residual fuel oil is blended with distillates, the blend is called Intermediate Fuel Oil (IFO).
https://maritimereview.ph/what-is-mgo/

IGC Code (=International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk) (n) (nav arch) IGC kodeks, Međunarodni kodeks za konstrukciju i opremanje brodova za prijevoz ukapljenih plinova u razlivenom stanju (IGC Kodeks),

IGF Code (=International Code of Safety for Ship Using Gases or Other Low-flashpoint Fuels) (n) (mar law, marine eng) Međunarodni kodeks za sigurnost brodova koji upotrebljavaju plinovita goriva ili druge vrste goriva niske točke plamišta, IGF kodeks
**ignite** /ɪgˈneɪt/ (v) (marine eng, safety) zapaliti( se), upaliti se (motor): The compressed air from the bottle is necessary to ignite the fuel. The starboard cargo engine (its lever left in the ON position) must have developed high pressure in the cylinder causing the safety valve to crack open and ignite the flammable gases in the engine room. If the impact had been more direct, the steel plate could have pierced the tank, and also provided the energy to ignite the flammable mixture of fuel vapour and air which would have formed within the truck’s empty tanks. The cargo was liable to self-heat and ignite spontaneously because it contained fine shavings contaminated with cutting oil, cast iron borings and organic flammable materials. Unfortunately, the junior engineer succeeded in his attempt to ignite the boiler and the residual fuel ignited explosively.

**ignition** /ɪgˈnɪʃn/ (n) (marine eng) paljenje, zapaljenje: Better still, the electrodes should have been bench tested away from all sources of ignition. The source of heat for ignition comes from piston blowby, slow ignition and afterburning, or excessive exhaust back pressure, which causes a blowback through the scavenge ports. The engine room fire was probably caused by the ignition of lubricating oil that sprayed from a fatigue-fractured fitting on one of the main engine’s pre-lubrication oil pumps onto the hot surface of the main engine’s exhaust manifold. spontaneous ignition samozapaljenje, ignition system uređaj za paljenje, ignition timing tempiranje paljenja, ignition switch prekidač paljenja, ignition control upravljanje paljenja, ignition temperature temperatura paljenja: The ignition temperature for this type of oil mist can be extremely low, depending on the type of oil being atomized, ignition delay zakašnjelo paljenje, odgođeno paljenje: High-aromaticity fuels cause increased ignition delay in some cases, ignition pressure tlak paljenja: The air-blast pressure, which was only just slightly above the ignition pressure in the cylinder, was produced by a water-cooled compressor driven off the engine connecting rod by means of a rocking lever, ignition system sustav paljenja: Once the ignition system was reassembled, it was tried again; but still to no avail. It was then decided to test for a spark at the end of the electrodes, activate ignition aktivirati paljenje: As the ignition was activated and the fuel sprayed from the open ended pipe, a fire erupted, ..., cause ignition prouzročiti paljenje, izazvati paljenje, dovesti do paljenja: Possible heat sources causing ignition include heat exchangers, exhaust pipes, turbochargers, electrical contacts, static electricity and faulty wiring, source of ignition izvor paljenja, uzrok paljenja: The source of ignition for these explosions can be attributed to one of the following: - A leaking air start valve, ignition quality kvalitet paljenja: Damage due to poor ignition quality fuel can be prevented by injection control (pre-injection), spontaneous sponrtano zapaljenje, samozapaljenje: The lack of an effective guard allowed fuel to spray onto the adjacent turbocharger and/or exhaust piping causing spontaneous ignition, lead to ignition dovesti do paljenja / zapaljenja: The low spontaneous ignition temperature of the liquid fuel leads first to ignition of the diesel fuel and then to ignition of the air–gas mixture, self-ignition samozapaljenje: To prevent the risk of self-ignition, the following precautions should be taken as laid out in the Code of Safe Practice for Solid Bulk Cargo 2004. ... and a fine spray of hydraulic oil began falling on the hot surfaces on the top of the exhaust manifold and ignited after attaining self-ignition temperature, ignition lag kašnjenje paljenja

**I.L.O.** (=International Labour Organization) (n) (mar law) Međunarodna organizacija rada: Considering the number of times one's rest is disturbed in order to stuff another wad of paper to hold a rogue drawer shut, I wonder whether this might constitute a violation of ILO 2006 crew accommodation standards. The four seafarers have been abandoned on the ship and without pay for
The International Maritime Dangerous Goods Code, adopted by the IMO. In 2004 the IMDG Code becomes compulsory but some bits remain recommendatory, such as the requirement for training for all those involved in sending dangerous goods to sea. It is of great concern that there is still evidence of non-compliance with the IMDG Code. The correct bulk cargo shipping name (BCSN) for the International Maritime Dangerous Goods (IMDG) class 4. However, if such action is not in accordance with the guidance provided in the IMDG Code Emergency Schedules (EMS), the possibility of injury to personnel, harm to the environment, and damage to the vessel is increased considerably. Meanwhile, the spillage was diluted with a copious amount of water following the procedures laid down in the IMDG Code supplement.

Explosives 1. eksplozivi, 1.1 Substances which have a mass explosion hazard, 1.2 substances and articles which have a projection hazard but not a mass explosion hazard, 1.3 substances and articles which have a fire hazard and either a minor blast hazard or a minor projection hazard or both, but not a mass explosion hazard, 1.4 substances and articles which present no significant hazard, 1.5 very insensitive substances which have a mass explosion hazard, 1.6 extremely insensitive articles which do not have a mass explosion hazard, gases 2. plinovi pod tlakom, ukapljeni ili otopljeni pod tlakom, 2.1 flammable gases, 2.2 non-flammable, non-toxic gases, 2.3 toxic gases, 3 Flammable liquids, 4. Flammable solids; substances liable to spontaneous combustion; substances which, in contact with water, emit flammable gases 4. zapaljive krute tvari, 4.1 flammable solids, self-reactive substances and desensitized explosives, 4.2 substances liable to spontaneous combustion, 4.3 substances which, in contact with water, emit flammable gases, 5. Oxidizing substances and organic peroxides 5. Oksidirajuće tvar, 5.1 oxidizing substances, 5.2 organic peroxides, 6. Toxic and infectious substances Otrovne tvari, 6.1 toxic substances, 6.2 infectious substances, 7. Radioactive material 7. Radioaktivne tvari, 8. Radioactive material 8. Korozivne tvari, 9. Miscellaneous dangerous substances and articles 9. Ostale opasne tvari

IMHA (=International Maritime Health Association) (n) (med) Međunarodna pomorska zdravstvena organizacija: Amid the current pandemic situation which has adversely affected the ability of crew changes, the International Maritime Health Association (IMHA) shared recommendations on quarantine and testing requirements for seafarers joining a ship. Safety4 https://safety4sea.com/

immediate /iˈmiːdiət/ (adj) (safety) neposredan, koji slijedi odmah: Have engines ready for immediate manoeuvre. Pripremite odmah strojeve za manovru immediate assistance neposredna pomoć: However, they were unable to provide immediate assistance because of the swell and shallow waters. immediate cause neposredan uzrok: The immediate cause of the accident was that the bow doors of the vessel had been left open as it left the harbour, allowing sea water to enter the main vehicle, immediate danger neposredna opasnost: A vessel may
immediately

use an inshore traffic zone when en route to or from a port, offshore installation or structure, pilot station or any other place situated within the inshore traffic zone or to avoid immediate danger, immediate vicinity neposredna blizina: His attention was then focused on avoiding her in the knowledge that the radar was indicating no vessels in the immediate vicinity, immediate action

neposredna radnja: No immediate action was taken even though the ARPA indicated that the vessels were in collision course. The master and I agreed that immediate action was necessary to avoid a collision.

immediately /ˈmiːdiəlɪ/ (adv) 1 odmah, smjesta: The main engine was immediately stopped and the difficult task of replacing the broken bolts commenced. The helmsman should report immediately if the vessel does not answer the wheel. activate immediately smjesta aktivirati, odmah aktivirati: The chief officer saw and heard a gas leak, and immediately activated the emergency shut down (ESD) valves.; 2 neposredno, izravno: The master was informed immediately about the accident and a team assembled to recover the casualty and to render medical first aid.

immersion (n) (nav arch) uronuće, uronjenost: This was apparent only when starboard deck edge immersion occurred and water was building up on deck.

immersion of propeller (n) (nav arch) uron propelera: Holds aft of the accommodation and machinery spaces improve the trim of the vessel when partially loaded, and provide the ship with sufficient draft aft for stability and propeller immersion.

immersion suit (n) (safety) odijelo za spašavanje: The crew put on lifejackets and immersion suits, and then launched the liferaft. don the immersion suit obući odijelo za spašavanje: After the general alarm was sounded, the crew assembled on the bridge and donned immersion suits collected from two decks below. The crew quickly mustered and donned their immersion suits as the vessel began to take on a port list.
Immigration Authority (n) (mar law) pogranične vlasti, pogranična policija: The Third Officer assists the Master with the port paper work and in dealing with the authorities (Customs, Immigration, Port Health).

immigration control (n) (mar law) pogranična kontrola: seafarer identity documents used for immigration control

immigration office (=Immigration) (n) (mar law) pogranična policija, pomorska pogranična policija: Arriving for a canal transit, the vessel had rigged the starboard accommodation ladder to facilitate the transfer of immigration, customs personnel, agents, ship chandlers etc and to embark canal pilots.

immigration officer (n) (mar law) službenik granične policije

Immigration Signal (n) (comm, navig) znak pomorske pogranične policije

imminent /ˈɪmɪnənt/ (adj) (safety) neizbježan, neminovan, koji prijeti: 3 Is danger imminent? .3.1 No, danger not imminent. .3.2 Yes, danger of heavy listing (to port / starboard) (IMO SMCP 2001) He realized that the contact with the quay was imminent. imminent danger
imminent danger: ... the sudden failure of the main engine auxiliary blowers resulted in imminent danger due to the close proximity of rocky shoals. At about the same time, the outboard pilot boat identified the vessel on radar, realised that she was in imminent danger of grounding, and called on VHF to warn the master. In radiotelephony, the spoken word for distress is MAYDAY. The distress signal indicates that the station sending the signal is: 1. threatened by grave and imminent danger and requires immediate assistance, or ... At about the same time, the outboard pilot boat identified the vessel on radar, realised that she was in imminent danger of grounding, and called on VHF to warn the master.
imminent collision neizbježan sudar: - When confronted with an imminent collision, lookouts on the bow should clear the area.
imminent grounding neizbježno nasukavanje: The OOW had been alerted to the imminent grounding by vibration of the ship.
imminent (adj) (meteorol) koji dolazi unutar 6 sati od vremena objave (meteorol. upozorenje)

immobilisation; immobilization (n) 1 (marine eng, mar law) imobilizacija stroja: Making the ramp door operable A new set of wedges and small doublers was quickly fabricated in the engine room workshop and immobilisation and hot work permits were obtained at the next berth the following day.; 2 (med) immobilisation (noge, ruke itd.)

immobilise; immobilize (v) (marine eng, mar law) imobilizirati (brodski stroj), zaustaviti strojeve (u luci): If it is necessary to work on steering gear when the vessel is at sea, the ship should be stopped and suitable steps taken to immobilise the rudder by closing the valves on the hydraulic cylinders or by other appropriate and effective means. the main engine was immobilized

immobilized glavni je stroj bio immobiliziran: Unfortunately immediately after the pilot boarded No. 2 blower motor also burnt out and vessel's main engine was immobilised, leading to an emergency situation.

IMO (=International Maritime Organization) (n) (mar law, safety)
Međunarodna pomorska organizacija: IMO is an agency of the United Nations, charged with developing a regulatory framework that promotes maritime safety and environmental protection. The system is an IMO adopted system and consists of traffic separation schemes and rules aimed at enhancing the safety of navigation in the Straits. In 2008 the IMO approved further amendments to curb SOx emissions: ... combined with Admiralty Notices to Mariners number 17 which states in paragraph 4 whilst vessels using traffic lanes in schemes adopted by the IMO must, in particular, comply with Rule 10 of the International Collision Regs.

IMOCA (=International Monohull Open Class Association)
Međunarodno udruženje za otvorene klasu natjecateljskih jednotrupnih jedrilica: Founded in 1991 and recognised by World Sailing (International Sailing Federation) since 1998, the ‘International Monohull Open Class Association’ (IMOCA) manages the class of 60-foot (18.28 metres) Open monohulls. IMOCA defines the rules guaranteeing sporting equity by developing the innovation and safety of the boats. https://www.imoca.org/en/imoca/about

Class otvorena klasa jednotrupaca IMOCA 60: In 2018, the class launched the IMOCA Globe Series: its 4-year singlehanded and double-handed race championship, the Vendée Globe being the flagship race of this programme. https://www.imoca.org/en/IMOCA 60

polu-hidrokrilna jedrilica klase IMOC 60, IMOCA Open 60 LOA: 18.28 m / 60.0 ft; beam: 5.XX m / 18.X ft ; draught: 4.5 m / 14.7 ft; displacement: 7,XXX kg / 15,XXX lbs; cant angle: 38 Degrees; Features: Hydrofoil Assisted; in single or two person ocean races, such as the Route du Rhum and the Vendée Globe jedriličarska klasa IMOCA Open 60
IMO Certificates of Competency (DECK)


III/5 - CoC for ratings as able seafarer engine in a manned engine-room or designated to perform duties in a periodically unmanned engine-room Certificate of Competency (II/1) for officers in charge of a navigational watch on ships of 500 gross tonnage or more časnik plovidbene straže na brodu od 500 BT ili većem (STCW II/1), poručnik trgovačke mornarice (naziv svjedodžbe/ovlaštenja u uobičajenoj uporabi prije usvajanja Konvencije IMO STCW 1978/1995), Certificate of Competency (II/2) for masters and chief mates on ships of 3000 gross tonnage or more zapovjednik broda od 3.000 BT ili većeg (STCW II/2, točke 1-2), prvi časnik palube na brodu od 3.000 BT
The master held a ... STCW II/2 master’s certificate for vessels of 3000 gross tonnes or more and a certificate of equivalent competency issued by the ----- Maritime Authority.

Certificate of Competency (II/3) for officers in charge of a navigational watch and of masters on ships of less than 500 gross tonnage, engaged on near-coastal voyages časnik plovidbene straže na brodu do 500 BT u priobalnoj plovidbi (STCW II/3, točke 3-4),
zapovjednik broda do 500 BT u priobalnoj plovidbi (STCW II/3, točke 5-6),
Certificate of Competency (II/4) for Ratings Forming Part of a Navigational Watch (RFPNW) 500 GT or More stariji član posade koji čini dio plovidbene straže,
Certificate of Competency (IV/2) for GMDSS radio operators GMDSS radio operator (STCW IV/2)
(STCW III/7), Certificate of Competency (III/7) for masters, officers and ratings on oil and chemical tanker Svjedodžba o dopunskoj osposobljenosti – Rad na tankerima za ukapljene plinove (STCW V/1-2-2)

IMO class (n) (nav arch) IMO klasa: .1 Briefing on nature of dangerous goods .1 What is the IMO Class of these goods? .1.1 The IMO Class of these goods is: ... . .2 This package contains IMO Class ... goods. .3 These goods are flammable / poisonous ... (IMO SMCP 20101) ... Before leaving the vessel, the local emergency services advised the vessel that sawdust was not an appropriate absorbent material to deal with IMO class 5.1 oxidising agents such as hydrogen peroxide due to the risk of self-ignition.

IMO emission timeline (n) (marine eng, environ) vremenski raspored IMO-a za ograničavanje ispuštanje štetnih plinova s brodova, vremenski plan IMO-a za ograničavanje ispuštanje štetnih plinova s brodova: IMO emission timeline concerns three types of emissions: SOx, NOx and CO2. The 2020 fuel options are HFO + scrubber, LSHFO and Alternative fuels. Each of them has pros and cons; nothing is really problem-free

IMO Instruments Implementation Code (III CODE), 2013 (n) (mar law) Međunarodni kodeks za implementaciju IMO instrumenata (III Kodeks)

IMO Number (=IMO Ship Identification Number) (n) 1 (mar law) See also: https://www.pewtrusts.org/IMONumber/media/assets/2017/05/eff_the_imo_number_explained_pdf; The IMO number is a unique seven digit number that is assigned to propelled, sea-going merchant ships of 100 GT and above upon keel laying, with the exception of ships without mechanical means of propulsion; pleasure yachts; ships engaged on special service, such as lightships; hopper barges; hydrofoils, air cushion vehicles; floating docks and structures classified in a similar manner; ships of war, troopships as well as wooden ships. (https://safety4sea.com/); Each ship registered under the identification scheme is allocated a unique identifier made up of the letters “IMO” followed by seven digits either at the time of build or when first included in the register. (https://safety4sea.com) IMO-ov broj (broda), IMO-ov identifikacijski broj broda: Over 75% fail to update this information. Bad routines or are they just are slack? · Ship's data are missing. Call sign, Vessel type, IMO number, Draught, Ship's size. Vessel type and size is something we can use for identification. ... MV ABC confirms and OOW has to reply to the following questions as a matter of surveillance of merchant navy vessels. The flag, IMO number, Port of Registry, name of owners, agent, cargo type and quantity.; 2 IMO-ov identifikacijski broj luke

IMO Performance Standards for Navigational Equipment (n) (safety, mar law) Izvedbeni zahtjevi za navigacijsku opremu IMO-a

IMO ship identification number (n) (nav arch) Jedinstveni međunarodni identifikacijski IMO broj broda

IMO SMCP 2001 (n) (comm, safety) IMO-ovi standardni pomorsko-komunikacijski izrazi: The IMO SMCP meets the requirements of the STCW Convention, 1978, as revised, and of the SOLAS Convention, 1974, as revised, regarding verbal communications; The IMO SMCP was adopted by the IMO Assembly in November 2001 as resolution A.918(22).

IMO STCW Code, 1995 (n) (mar law) Pravilnik o izobrazbi, izdavanju svjedodžbi i držanju straže pomoraca (1995): The IMO STCW Code requires lookouts to be on duty during the hours of darkness. The IMO SMCP meets the requirements of the STCW Convention, 1978, as revised, and of the SOLAS Convention, 1974, as revised, regarding verbal communications;

The value and benefits of Resource Management training have been recognised by the 2012 amendments to the STCW Convention in Manila. The IMO SMCP meets the requirements of the IMO STCW Convention, 1978, as revised, and of the SOLAS Convention, 1974, as revised, regarding verbal communications.

IMO Tier I, II, III levels (n) (marine eng, environ)COMPARE Stages (I, II, III A, III B, IV) IMO Tier III means that the NOx emissions will have to be 80% lower than those specified by the IMO Tier I levels introduced in the year 2000.

The global cap of an 0.5% maximum content of sulphur in fuel from 2020, and the IMOTier III regulations (specifying that NOx emissions must be 80% lower than at the IMO Tier I level) within Emission Control Areas will force the shipping industry to consider alternatives beyond today’s standard solutions.

New ships will have to comply with IMO Tier III regulations when operating within Emission Control Areas. Diesel engines can as per today only meet IMO Tier III with catalysts, i.e. Selective Catalytic Reduction units (SCR).

IMO unique Company and Registered Owner identification number (n) (mar law) Jedinstveni međunarodni identifikacijski IMO broj kompanije: The ship almost rebounded with the impact. Brod se uslijed udarca skoro odbio (od stijene).

The impact was so hard in fact that three of the five crew members on board the pilot boat suffered injuries. The impact was very heavy for the trawler that sunk rapidly. On very large vessels, the bridge team may not feel the impact of green seas or contact with small vessels or objects; Several containers fell from the ship onto the quay as a result of the impact. Impact with a sharp object, like the corner of a dock, leaves a bull’s-eye pattern.

The two crewmen were slightly injured and the lifeboat suffered moderate impact damage. The flame from the explosion burnt his left hand, wrist and arm and the force of the impact knocked him over backwards, which caused a head wound.

Berthing times can be easily re-scheduled, but accidents can have a long-lasting impact on individuals and companies. Moderate capital costs, compactness and minimal impact on fuel consumption are cited as merits. The Master’s duty is to inform the nearest coastal and port state authorities of any defect on the vessel that may affect her safety, structural integrity, navigation and impact on the environment, ... ensure that the means used by DUKW operators to achieve the required standard of buoyancy and stability for their vessels does not

konvencija IMO-a o standardima izobrazbe, izdavanju svjedodžbi i držanju straže pomoraca (1978/1995/2010): The ship impact caused considerable damage to the fore-end of the vessel, including penetrations below the waterline. It is uncertain whether the skipper on the tanker realized the risk of collision be-fore the impact. Impact damage oštećenje od / zbog udara: The two crewmen were slightly injured and the lifeboat suffered moderate impact damage.
adversely impact on their safe operation. ... this application can be run at much higher air flow face velocities than traditional filters in other applications before it has an impact on gas turbine performance. ... shipping lines may change or need to change their service networks to minimize the impact of the incident in terms of port congestion at various ports. https://www.shippingandfreightresource.com/

impact drill (n) (marine eng) udarna bušilica, vibracijska bušilica, vibraciona bušilica cordless impact drill baterijska udarna bušilica


impacted portion (adj) (safety) dio broda zahvaćen (udarom, nasukanjem itd.): ... the impacted portion of the bulkcarrier was of 25 meters in length near the starboard bow.

impact load (n) (marine eng) udarno opterećenje: ..., there have been many cases where the bow or the stern structure of a container ship has been overloaded and could not withstand the heavy impact load from the waves.

impact strength (n) (marine eng) čvrstoća na udar

impact wrench (n) (marine eng) udarni ključ pneumatic impact wrench

impair /im'peər/ (v) (safety) umanjiti, oslabiti, biti pod utjecajem: Such damage can impair the hatch cover’s weathertightness and can render the vessel unseaworthy. The towing vessel’s pilot was impaired by fatigue. https://gcaptain.com Hazards which arise from the installation operating condition but have the potential to impair the safety of the crew and the vessel as a whole must already be provided for in the testing and approval procedures of the Ship Safety Division. or impair the safe navigation of the vessel umanjiti sigurnu plovidbu broda

impair /im'peər/ (v) 1 dati, predati: When the connecting rod performs its swinging movement relative to the piston, the pawls impart an intermittent rotating motion to a toothed rim, from which it is transmitted to the piston by an annular spring. The camshaft-driven actuators impart hydraulic drive to the single central exhaust valve working against an air spring. A thin flame plate for the cylinder head promotes good heat conductivity while high stiffness is imparted by a strong deck plate absorbing the vertically acting gas forces. Note how the main bearing caps are bolted in the lower part to both sides of the crankcase, imparting high crankcase stiffness.; 2 djelovati (na): ... check, wherever possible to withstand the loads imparted when design, construction, or condition of vehicle the ferry rolled.; 3 prenijeti: I recommend that crewing / marine departments of companies regularly impart Colregs training to bridge watchkeepers and verify their knowledge of the same.; 4 prenositi

impede (=imˈpi:d) (v) (navy, mar law) ometati, omesti: i buoyancy in their vessels, and where buoyancy foam is fitted for this purpose, the quantity installed is measured by volume and the foam
does not t buoyancy in their vessels, and where buoyancy foam is fitted for this purpose, the quantity installed is measured by volume and the foam does not impede the operation or maintenance of key equipment. Despite their manoeuvrability many tugs seem reluctant to give way to larger vessels, frequently impede the fairway and it is often difficult to contact them on the VTS working channel. According to Rule 9 (COLREGS) Inland waters, vessels and powerboats less than 20 meters (or 65 feet), all sailboats and vessels engaged in fishing shall not impede the passage of a vessel that can safely navigate only within a narrow channel or fairway. https://www.gCaptain.com The term “shall not impede” means a small vessel or craft must keep well clear and not hinder or interfere with the transit of larger vessels. https://www.gCaptain.com impede passage (navig) ometati prolaz: The master contacted her by VHF radio and agreed a starboard-to-starboard passing, but it soon became apparent that the inbound vessel would impede the tanker’s passage within the channel. Rule 9d clearly states no vessel shall impede the passage of a vessel that can only be safely navigated in a fairway. Vessels less than 20 metres, sailing vessels and vessels engaged in fishing should not impede the passage of other vessels when navigating in or near narrow channels, fairways, and traffic separation schemes. https://safety4sea.com/

impeller /imˈpelə/ (n) 1 (marine eng) rotor: The components surrounding the turbine impeller are designed to be able to absorb the kinetic energy of several broken blades. ... the problems of higher impeller peripheral speed, elevated impeller blade temperature and increased impeller blade surface load, and the problem of optimizing the aerodynamic characteristics of the higher speed air flow in the impeller. The compressor impeller is of aluminium alloy or the more expensive titanium. The air exits the impeller radially and passes through a diffuser, where some of the kinetic energy gets converted to pressure energy. A labyrinth arrangement is also fitted to the back of the compressor impeller to restrict the leakage of air to the gas side; 2 (sailing/boating/yachting, marine eng) rotor pumpe,

impeler: The pumping element is made up of a top cover, a pump shaft, an impeller, a bearing bush and a sealing arrangement around the shaft. The hollow bowl spindle features an impeller which pumps closing water from a built-in tank to the operating system for sludge discharge.

http://www.sterndrive.info/alpha-one/impeller.html

impending danger (n) (safety) neposredna opasnost, prijeteča opasnost: The OOW noted the crossing vessel’s name on the AIS and attempted to alert the crossing vessel on the VHF about the impending danger, without success. Radar guard zones and echo sounder shallow water alarms can also help to give warnings of impending danger.
imperil /imˈperil/ (v) (safety) ugroziti, dovesti u opasnost
imperilled /imˈperild/ (adj) (safety) ugrožen

impetus /ˈimpitəs/ (n) 1 poticaj: The introduction of electronic fuel injection in the heavy truck market to meet stringent emission controls gave that impetus and the investment to advance the technology. gain impetus dobiti zamah / poticaj; 2 zamah, zalet

implement (v) sprovesti, primijeniti: Carefully identify all hazards in the work area and implement appropriate control measures; The bridge team failed to notice rapid swing to port and
implement corrective action in good time; Companies should implement procedures in their SMS to guide ships' officers on how and when to conduct these inspections. Implement effective training on new release system, supplemented by maker's video programme; The root cause/contributory factor of this accident was the failure to implement company's procedures for using power tools; Inadequate procedures / instructions; The company decided to implement the following steps immediately: ... However, the Master and deck officers did not implement the ship manager's policies for safe navigation and bridge watchkeeping.

implementation (n) (mar law) provedba, primjena (konvencije, zakona, odredaba itd.): The implementation of GMDSS requires further revision. ... ship operators, shipmasters and watchkeeping officers alike should make every possible effort to ensure better understanding and implementation of the Rules of the Road. Many, many years since the implementation of SOLAS requirements, pilots are still faced with this type of situation. Decision taken to expedite the implementation of a work safety training programme in the fleet. However, since the implementation of the ISM Code, the behaviour of some port state control inspectors has become more and more impudent. * Company procedures/checklists may degenerate into paper tools without proper understanding and implementation. Implementation of the STCW Convention provedba konvencije STCW

implied indemnity (n) (mar law, mar ins) prešutno pravo na naknadu

import duties (n) (mar law, logist) taxes imposed by countries to protect their domestic markets against foreign products. They serve as a trade restriction to provide domestic products with a head start. uvozne carine, carina na uvoznu robu: Import duties on goods are levied on the basis of the statistics code, the country of origin and statistical value or, in case of some agricultural products, per unit (of weight). https://www.logisticsglossary.com/term/import-duties/

import(ed) cargo (n) 1 (shipping econ) uvozni teret: A general cargo ship arrived with an import cargo that was stacked high on the hatch covers, exposing a large lateral wind area.; 2 (ports) teret u iskrcaju

impose (v) (mar law, marine eng) nametnuti: The cylinder conditions in the latest designs of low-speed crosshead engines impose a higher maximum pressure, higher mean effective pressure and higher cycle temperature than those of previous generations. Finally, inadvertent over-tightening of gangway (and lifeboat) wire falls during stowage can impose excessive loads for long periods on the system. Each and every word on the vessel’s port papers is checked to find any flaws, so as to be able to impose heavy fines ... Subsequently, during a PSC inspection, the PSC official noted this open valve, which was in contravention of local regulations and imposed a penalty on the vessel. Such legal requirements are probably years away from being imposed, but there can be little doubt that such a move would be in the interests of good practice. It is admitted that, in spite of the constraints imposed by the regulations of the port, ship’s personnel failed to carry out a Can-thumping test as per Code of Safe Practice for Solid Bulk Cargoes section .. impose a ban (on) (mar law) uvesti zabranu: I brought the matter up in the safety meeting and have imposed an official ban on the use of the mobile phones on the navigating bridge while the ship is at sea .., impose radio silence (comm) narediti radio-šutnju: The distress traffic controlling station/other stations may impose radio silence on any interfering stations by using the term “Seelonce Mayday/Distress”, unless the latter have messages about the distress.

improper /ɪmˈprɔpər/ 1 (adj) neispravan (teret) improper cargo neispravan teret, improper operation neispravan rad, nepravilan rad: Many injuries have been directly attributable to improper operation and maintenance of lifeboat launching and recovery systems., improper combustion nepravilno izgaranje: At the time of running the scavenge air
pressure drops and this causes the improper combustion, improper handling neispravno rukovanje: ... Inadequate procedures / instructions; Inadequate checks of power tool and accessories before use; Improper handling of materials; Inadequate personal protective equipment (PPE). Send a letter of protest to all parties concerned (in the first instance to the local harbour master, who is responsible for the ship’s safety) against loading dangerous/improper cargo., improper maintenance neispravno održavanje: 200870 Gangway accidents Recently we had two accidents involving shore personnel, due to improper maintenance and rigging of portable gangways.; 2 neprikladan, nepodesan; 3 neodgovarajući: This indicated an improper assessment of priorities.
improper stowage (n) (cargo handling) neispravno slaganje: Improper stowage (e.g. containers stowed six-high) or improper use of cargo handling equipment can cause heavy damage or collapse of container stack due deformation of bottom container. Improper stowage could restrict air circulation or lead to shifting/crushing:

improve (v) 1 unaprijediti, usavršiti: Taking responsibility for it is essential to improve safety. In the rapidly changing situation the skipper did not consider using the quick release mechanism to drop the derrick blocks which would have helped improve stability. Make sure that those on board are aware carriage of flares and a VHF radio will of the internationally recognised method greatly improve your chances of survival of signalling distress: raising and – you owe it to yourself and your lowering of the arms outstretched at each passengers Establishment of traffic lanes VTS Vessel Traffic Services: services designed to improve the safety and efficiency of vessel traffic and to protect the environment VTS area.; 2 poboljšati, dotjerati: Composite piston of the low NOx engine is designed for increased combustion pressure and low friction to improve atomization at the start and stop of injection, ... To improve combustion even further, however, a new slide-type valve was introduced for all large bore engines. Modifications are generally intended to improve performance or safety, but can catch you out by introducing other problems. Mooring close to roads or tracks, where this is possible, will significantly improve the speed of response.

imprudent (adj) neoprezan, nesmotren: Both the Pilot and myself agreed that it would be imprudent to take this action until the inbound vessel was clear.

impurity /ɪmˈpjuːərəti/ (n) (marine eng) nečistoća, prljavština: The normal abrasive impurities in fuel are ash and sediment compounds. The separation of impurities and water from fuel oil is essential for good combustion.

IMSBC (=IMSBC Code) (n) (safety, cargo handling, mar law) Međunarodni kodeks za terete u rasutom stanju, IMSBC Kodeks

IMSBC Group A cargoes (n) (safety, cargo handling) cargoes cargoes which may liquefy if shipped at a moisture content exceeding their Transportable Moisture Limit (TML) tereti skupine 'A' Pravilnika IMSBC

IMSBC Group B cargoes (n) (safety, cargo handling) cargoes which possess a chemical hazard which could give rise to a dangerous situation on a ship. tereti skupine 'AB Pravilnika IMSBC

IMSBC Group C cargoes (n) (safety, cargo handling) cargoes which are neither liable to liquefy (Group A) nor possess chemical hazards (Group B). Cargoes in this group can still be hazardous. tereti skupine 'C' Pravilnika IMSBC

IMX (=intermodal exchange) (n) (ports, shipping econ) intermodalni centar

in accordance with (prep prh) u skladu s: Maintenance systems should be designed and followed to ensure that watertight doors are maintained in accordance with manufacturers’ instructions,
and in accordance with good standard marine engineering practice. Ten minutes before transit, own ship altered course to 090 in accordance with the passage plan, in order to pass between beacons. Earlier, at about 23:30 hours, I had encountered a head-on vessel and, in accordance with Colregs, I altered our original course from 259 degrees to a new course of 285 degrees in order to pass the other at a safe distance. Reduction in speed from full speed to the recognised manoeuvring speed is to be as gradual as possible and in accordance with the manufacturer’s instructions. Two tugs were assisting, one was made fast on the port quarter and the other was standing by forward to assist in accordance with pilot’s orders. Hence, he lacked an understanding that his was a stand-on vessel in a crossing situation and was therefore expected to maintain course and speed in accordance with Rule 17(a) (i) of the COLREGs. The clearance must be set in accordance with the temperature of the engine. Check that all non-cargo lifting appliances on board have been identified and recorded in accordance with national regulations. In accordance with the pre-arrival schedule and loading plan, extra ballast was being pumped out.

**inaccuracy** (n) nepreciznost, manja netočnost: To keep measurement inaccuracies to a minimum, standard procedures should be adopted by the ship’s crew when measuring cargo and calibrating equipment. Despite the fact that the master had 12-years experience as master mariner, in this case he demonstrated inaccuracy in visual range finding abilities and estimation of own ship speed as well as possible unawarness of ship’s inertia characteristics. AIS Inaccuracies AIS Inaccuracies MARS Report 200552 There have been some more reported inaccuracies in AIS data displayed by vessels. Even so, inaccuracies in determining shaft stiffness, damping effects, coupling performance and hull structure response make it advisable in certain borderline cases.

**inactive** (adj) nedjelotvoran, neaktivan: ... the governor reduces fuel injection to zero, which, in turn, causes a pressure increase in the rail system as the individual injectors become inactive.

**inadequate** (adj) neodgovarajući, neprikladan: ... a hazardous condition was found but the repair was grossly inadequate and did not eliminate the unsafe condition. Inadequate assessment of needs and risks; He came to the engine room and observed that all the sea water pumps were showing inadequate discharge pressure. The securing of these drums was evidently inadequate for the intended purpose: either the lashings used or their securing points were not capable of restraining the oil drums or were poorly adjusted/secured. An accident can be defined as an unexpected hazardous occurrence caused by unsafe practices that arise from inadequate knowledge, improper training, and failure to follow proper procedures, and usually resulting in loss of life or injury to personnel, damage to property etc. The events leading to the capsize were a mix of complacency, poor shipboard procedures and inadequate leadership, both afloat and ashore. The root cause of the accident was the failure of the pilot ladder due to inadequate maintenance and inspection. The fact that the boats involved in the collision were not carrying radios to communicate their predicament demonstrated the inadequate planning for the passage. Inadequate risk assessment and work planning, position of high sea suction and changes to draughts not adequately considered. Inadequate securing of items, cargo nets not used in conjunction with pallets. Improper motivation arising from complacency, inadequate supervision, operating without authority and defective equipment also contributed to the error chain.

**in ballast** (adv) (shipping econ, stabil) ANTONYM laden bez tereta, u balastu

**inboard** (adj) (seamanship, marine eng) brodski, unutarbrodski, nutarnji: Turbocharging system: based on non-cooled turbochargers with inboard plain bearings lubricated from the engine’s lube oil system. Although a gangway watch has traditionally been kept at the inboard side of the gangway, this is not always the best position. Inboard engine (marine eng) brodski motor: The boat did not have an inboard engine fitted but, as required by class rules, did have a small outboard which was stored inside the hull near the mast. That yacht then started the inboard engine and, leaving his sails to flog, made towards the man in the water.
inboard  (adv) 1 unutra, u brod, na brod, u unutrašnjost broda: He then started to bring his catch inboard and stow the gear. However, they could easily have been removed after the gangway was hoisted inboard and before it was finally secured. Together they dragged the skipper inboard and began attempts to resuscitate him. The crew of a twin beam scallop dredger had hauled the beams inboard and had secured them in position with the safety chains ready to empty the catch of scallops.

inboard of prema unutra, s nutarnje strane: Meanwhile, he and another crewman led the messenger line inboard of the bitts holding the ‘firewire’, round a standing roller bollard and between another set of bitts, to the mooring winch. s intentions with the rest of the team, the carpenter then passed the messenger line through the aft centreline bitts, diagonally across the deck, inboard of the starboard winch, to a pedestal fairlead located forward of the winch.

2 within a ship; inside a ship

inboard electric motor  (n) (sailing/boating/yachting, nav arch) nutarnji brodski električni pogonski motor, brodski električni pogonski motor: MWB400 is a special series of permanent magnet motors/generators (PMS, PMAC) uniquely designed with an external rotor and internal stator. http://www.tema.hr/mwb/ synchronous electric motors with permanent magnets sinkronijski nutarnji brodski električni pogonski motor s permanentnim magnetom: All synchronous motors with permanent magnets are also generators. MWB400 series can be used as a generator for compact marine gensets or as a motor/generator for hybrid propulsion systems. http://www.tema.hr/mwb/

inbound  (adj) 1 (navig) koji se kreće prema unutra (luci, obali, ušću, plovnom kanalu, tjesnacu itd.): Two ships crossed ahead of us inbound to Singapore and there were several fishing boats in the vicinity which we were required to avoid. The tanker was inbound and was moving very slowly ahead while waiting for the pilot from the container ship to board. The tanker was outbound while the tug and barges were inbound when the accident occurred. inbound traffic brodovi koji plovi prema luci (ušću, ulazu u plovni kanal): In the meantime we had managed to get ahead of her and clear of all inbound traffic by passing north of the buoys., inbound lane ulazni plovdbeni smjer, plovdbeni smjer prema luci: The other passenger vessel elected to enter the TSS on the southern limit of the inbound lane, and we elected to proceed further north and join the TSS at the northern border of the inbound lane, to leave the outbound coaster a safe passi, inbound ship brod koji uplovjava u luku (kanalu itd.), brod koji plovi prema luci (kanalu itd.): The Master realised that an inbound ro-ro ferry was closing faster than he had anticipated, at about 20 knots., inbound containers kontejneri u uvozu: The Port of L.A. expects to handle 152,000 inbound containers this week — a 94% increase from the same week a year ago. https://gcaptain.com; 2 (shipping econ) teret u uvozu, teret u iskrcaju

inbound  (adv) (navig) prema unutra, prema luci (ušću itd.): As a number of yachts, including our own, were transiting inbound between the navigation marks, we were appalled to be rapidly caught and passed by an MCA rigid inflatable at speeds in excess of 15 knots. The traffic situation was of a lower intensity than normal, with another large passenger vessel, ETA Pilot 07.00, inbound and two small coasters outbound.

inbound ship  (n) (navig) brod koji se kreće prema luci (ušću, kanalu, tjesnacu), brod koji uplovjava: The master checked his ARPA and decided that because this indicated the inbound ship to be passing clear on his starboard side, it would be safe for him to alter to port and increase speed, and then cross ahead of the inbound ship. Just after sunset on a calm evening, a large inbound container ship was approaching the pilot boarding position about a mile NE of the harbour’s breakwater entrance Odmah po zalasku sunca jedne tihe večeri veliki kontejnerski brod na putu
An inbound vessel was a 190 meter box ship with 9.

**in bulk** (prep phr) 1 **cargo** u rasutom stanju: Traditionally, scrap metal has been carried in bulk and is, therefore, subject to the Bulk Cargo (BC) Code. A bulk carrier loaded a full cargo of wheat in bulk. Access hatches need attention too. My vessel was en route to Norway to load cement in bulk through a chute. 2 (cargo handling, cargo) u velikim količinama: Further investigations revealed that the previous vessel at the berth had discharged a cargo of caustic soda in bulk, some of which had spilt on the wharf and the fittings thereon. This enabled the local Lloyd’s Surveyor to complete the survey and issue a Document of Compliance for carriage of Dangerous Goods in Bulk.

**incandescent** (adj) (marine eng) užaren: Probably incandescent pieces of metal had (fall) into the crankcase and (bring) about the accident. He found an electric light fixture lying on the bunk with the incandescent bulb still burning.

**in charge of** (prep phr) zadužen za, odgovoran za, nadležan za: On the bridge were the Master, Mate, a deck cadet and a helmsman, the Second Engineer was in charge of the engine room. On the bridge were the master, pilot, helmsman and the chief mate in charge of the watch. Although they might be qualified to be in charge of a navigational watch, the less experienced still require careful monitoring and close support, particularly in potentially challenging situations. The officer in charge of anchoring must know the number of shackles available on each anchor. An experienced and responsible deck officer shall be in charge of the forward station when connecting/disconnecting chafe chain; The person in charge of the mooring party does not seem to have appreciated that it is extremely dangerous to heave up on the spring whilst the vessel is still moving ahead. The Chief Engineer, or Chief Engineering Officer, is in charge of the Engine Department. The master was in charge of the bridge navigation watch and was accompanied by the bosun and the helmsman.

**incident** (n) 1 an individual occurrence or event dogođaj; 2 (safety) COMPARE accident (generic sense): an accident of any type nezgoda: He reported the incident to the chief officer and the assistant electrician. https://safety4sea.com/ train of incidents niz nezgoda: This is the closest call we’ve had so far in a train of incidents over the past two years. https://safety4sea.com incident (n) (mar law, safety) SEE marine casualty COMPARE accident SEE marine casualty in a narrow, specific sense and use marine incidents refer to incidents as described by IMO (see below); IMO definition: Marine incident means an occurrence or event being caused by, or in connection with, the operations of a ship by which the ship or any person is imperilled, or as a result of which serious damage to the ship or structure or the environment might be caused.

(http://www.imo.org/blast/blastDataHelper.asp?data_id=22633&filename=A849(20).pdf); An incident means any occurrence, other than an accident, that is associated with the operation of a ship and affects or could affect the safety of operation. (http://www.maritimenz.govt.nz/commercial/safety/accidents-reporting/definitions.asp); izvanredni dogođaj na moru koji je prouzročio štetne posljedice koje ne ugrožavaju ljudske živote, imovinu i okoliš u velikoj mjeri nezgoda, pomorska nezgoda, slučaj nezgode: Vessels must advise the Harbourmaster immediately (through the relevant VTS station) if involved in any of the following incidents: Collision, sinking, fire, grounding, pollution, damage to ship or structure, foul or lost anchor. There were reportedly 13 crew members on board the vessel during the incident and they had tried to de-ballast the vessel to correct the list. The 5,350 TEU vessel was sailing from Qingdao to .... when the incident occurred. This incident took place in the middle of the night, visibility was good, wind ESE force 4. This incident demonstrates that, even on a short trip, in a sheltered harbour, things can go wrong. The matter was reported to the vessel’s owners who replied that the incident had been caused by failure of the guard frame to revert automatically to the operation position ... The following incident happened while on
a loaded passage from Madras to Singapore. The first incident involved a large container vessel, the other a large passenger vessel. This incident involved a close quarters situation between a ro-ro ferry crossing a traffic lane, and two vessels – a container ship and a tanker – ... This incident involved two crew members tasked with general hatch cover hydraulic systems, while the ship was at sea. A hazardous incident occurred on board a tanker while crew members were engaged in rinsing and mopping up in a slop tank and discharging oily water slops ... The incident occurred at approximately 0400 in good visibility. Incident reporting is critical against maritime crime. https://safety4sea.com/ incident investigation

izstaja pomorske nezgode: This involved safety inspections, cargo survey work, accident and incident investigation, port capitivity and usual wide range of work involved with this type of position. In my incident investigation report, I will certainly identify improper stowage as the main root cause. , incident report izvješće o pomorskom nezgodii: An incident report was sent to the office to be shared with the rest of the fleet; hazardous incident opasna nezgoda: A hazardous incident occurred on board a tanker while crew members were engaged in rinsing and mopping up in a slop tank ..., major incident veća nezgoda: ... the awareness and prompt actions of a crewman, followed up by preplanned emergency procedures, prevented a major incident, serious incident ozbiljna nezgoda: In this case, a serious incident did not escalate into a crisis., cause of the incident uzrok nezgode: The root cause of the incident was due to poor visibility compounded by excessive speed for the prevailing conditions and the pilot's ineffective use of the radar equipment to monitor the situation., contribute to the incident pridonjeti nezgodi / nesrećii: We also believe that in this case poor cross cultural communications contributed to the incident The Lessons A number of factors - predominantly relating to bridge manning and management - contributed to the incident., report the incident izvijestiti o nezgodi, podnijeti izvješće o nezgodi: The skipper of the fishing vessel reported the incident to the coastguard. As a result, the master decided not to report the incident to the authorities or the ship’s management company, and the ship continued on its passage., the incident occurred ... nezgoda se dogodila ...:

The incident occurred as the ship was underway from Taipei to the Port of Los Angeles, investigate the incident istražiti pomorsku nezgodu / nesreću: IFO Group investigated the incident, collected and analyzed physical specimens from the incident, interviewed witnesses, reviewed process and design data, and ultimately developed the RCFA report, identifying specific causes that led or contributed to the June 8th incident. https://safety4sea.com/ incident

(n) (safety, mar law) in a wider sense, a (marine) incident includes all instances of mishaps at sea or in port (excluding and including threats to human life), ranging from minor cases such as near misses, minor accidents to major marine casualties, pollution cases etc. pomorska nezgoda: The marine industry experiences incidents that range from minor accidents to near misses.

https://www.seagull.no/Courses-Training/Courses?ID=1623 The ship lost 42 containers overboard. The UK MAIB has launched an investigation into the incident. In one of the worst incidents off the coast of the Netherlands, more than 250 containers ...fell off the container ship, during a North Sea storm https://gcaptain.com/rough-weather-hampers-msc-zoe-container-clean-up A total of three incidents of armed robbery against ships were reported in January 2019, compared to 11 incidents in January 2018. https://www.marinelink.com/news/asian-piracy-incidents-down-january-462870 Lifting, slips, and falls are the most frequent incidents at sea. safety4sea.com

incident (n) (safety) nezgoda occupational incident nezgoda na radu, profesionalna nezgoda

incinerator /ɪnˈsɪn.ər.ətər/ (n) (marine eng) incinerator, spaljivač (otpada): Kværner of Norway provided the solid/oil waste incinerator unit, which has an approximate burning capacity for solid waste of 50 kg/hr for sludge oil. The local fire alarm for the incinerator area was activated and the
Appropriate fire extinguishing mist system for the incinerator was triggered. **incinerator room prostoriya incineratora:** A little while later, the fourth engineer went up to the incinerator room to check the safety parameters of the equipment.

**incised wound (n) (med) posjekotina**

**incision** /ɪnˈsɪʃən/ (n) (med) posjekotina

http://keepcalmstudentmedic.blogspot.hr/2013/09/

**in class (adv)** A vessel currently meeting all the requirements of its Classification Society is "in-class".

(www.euronav.com) u klası, koji udovoljava zajtjevima klase brodova

**inclement weather** (n) (meteorol) oštri vremenski uvjeti: ... port authorities are facing another round of inclement weather Friday that could make for choppy conditions. https://gcaptain.com/

**inclination** /ɪnˈklɪnən/ (n) (marine eng) nagib, kosina: The oil distribution grooves have a very small angle of inclination to avoid blow-by over the piston rings and small but regular quantities of cylinder oil supplied by an accumulator system. **ship's inclination nagib broda:** List is the inclination of the vessel to port side or starboard side.

**inclining experiment** (n) (nav arch) pokus nagiba, ispitivanje kojim se određuje položaj težišta broda

**inclining test** (n) (nav arch, navig) a test performed on a ship to determine its stability, lightship weight and the coordinates of its center of gravity pokus naginjanja broda: The inclining test/experiment, and its subsequent analysis, indicated that her inherent stability had been poor.


**pokazivač nagiba broda** electronic inclinometer elektronički pokazivač nagiba broda: A finalized draft SOLAS amendments to make electronic inclinometers for the measurement of heel angles compulsory for container ships and bulk carriers of 3,000 gross tonnage and upwards. https://safety4sea.com - 2022

**inclusive of** (adj) (mar law) koji uključuje

**incoming air** (n) (marine eng) dolazni zrak, dolazeći zrak: An engine driven scavenge blower is fitted and the incoming air is blown into the cylinder through the inlet ports when they are uncovered by the piston.

**incoming vessel** (n) (navig) brod koji dolazi / ulazi u luku / u plovidbeni kanal: It is suggested that ports and incoming vessels voluntarily adopt a system whereby essential information is exchanged before arrival, preferably in writing, or at least verbally. Recently, I boarded an incoming tanker whose harbour manoeuvring speeds were abnormally high. We observed that the
incompetency 1 neosposobljenost; 2 nesposobnost

incompetent 1 (adj) nestručan: Competency should be assessed by the peers and not a one sided declaration that they are incompetent. Some officers are incompetent or have forged certificates,
incompetent handling nestrčuño rukovanje; 2 (mar law) neovlašćen

in consideration of (prep phr) (shipping econ, mar law) u zamjenu za, uz

incorporate /inˈkɔːpəreɪt/ 1 ugraditi, uključiti: Preparations for sea trial shall incorporate: i) passage plans that ensure ample sea room, avoid transiting congested inshore waters, and provide for contingency anchorages; ii)...

incorrect 1 neispravan; 2 netočan; 3 pogrešan

INCOTERMS 2000 (n) (shipping econ, mar law) the internationally accepted and employed terms for contracts of sale, were first published by the International Chamber of Commerce (ICC) in 1936;
The latest revision, known as Incoterms 2000, came into force on January 1, 2000. Međunarodna pravila za tumačenje trgovinskih uvjeta, Uvjeti međunarodnih trgovinskih ugovora, trgovinski uvjeti, ponude međunarodnog pomorskog prijevoza: The terms consist of 13 rules which are fundamental to international trade, defining the most important responsibilities of buyers and sellers in international sales contracts. Incoterms are a basic reference for sales contracts, recognised as the international standard by customs authorities and courts everywhere. (http://www.maerskline.com/en-jm/help/shipping-glossary)
in-court settlement (n) (mar law) sudska nagodba

increase (n) porast, rast, povećanje: The long-term effects on the engine are a significant increase in fuel consumption and component damage. The increase in air density is, however, fractionally offset by the increase of air temperature resulting from adiabatic compression in the turboblower, the ) Because of an increase in pressure, the relief valve opened. The pressure increase in the drainage pot was sufficient to fracture the observation glass, leading to its catastrophic failure.
increase (v) 1 povećati (se), porasti: I altered course slightly to port to increase CPA to about 0.0515 Our vessel was drifting to port so I ordered to increase the speed to slow ahead and increase helm to 20 degrees to starboard. The pilot then asked the Master to increase the pitch to 20% and requested the helmsman to steer on a heading of 333° gyro (G) to bring the vessel to the south of the channel centreline. Within limits, so far as combustion is concerned, it is possible sometimes to increase the speed of an engine if the mean pressure is reduced. The Master asked the engine room to increase speed. https://safety4sea.com/; 2 povisiti (se), pojačati (se): The oil level failed to increase and the pressure remained at zero. The weather forecast on the day of the accident was for the wind to increase and veer during the day to become onshore, leading to deteriorating local sea conditions.

increment (n) 1 povećanje (troškova), porast; 2 utržak

incur (v) 1 (shipping econ, mar law) nastati (o troškovima), izazvati: Repairs delayed the vessel by 2 weeks, spoiling perishable cargo and incurring further penalties. As a result of the ship's staff's not observing the maker's maintenance instructions and poor engineering practice, the company
incurred an unplanned expenditure of nearly US$ 100,000. costs / expenses incurred nastali troškovi, proizlasi troškovi: Substantial costs were incurred by the member in making the cargo fit for on-carriage. 1 (marine eng) povećati: The standard methods for curing heavily contaminated fuels involve the use of biocides, which may be toxic and incur disposal problems. 2 (nav arch, safety) nastati (oštecenje / šteta): The chief officer went forward to determine what damage had been incurred, and when he arrived back on the bridge made a report to the coastguard.

incurred (adj) (mar law, shipping econ) nastao iz, koji proizlazi iz, izazvan the cost/expenses incurred in delivery troškovi nastali pri isporuci: In addition to the extra expenses incurred, the vessel arrived at the discharging port three days late., damage incurred (nav arch, shipping econ) nastalo oštecenje, prouzročena šteta, nastali izdaci: The actual damage incurred was as follows: On the port side 10 half round steel fendering on the sheer strake at deck level was flattened with, fortunately, ... ... the speed of fire spread and the damage incurred means that the exact causes will probably never be known., loss incurred (shipping econ) prettrpljeni gubitak: However, the monetary losses incurred through the incident were quite large.

in damages (n) (mar law) na ime oštete, kao ošteta, kao naknada štete: US$ 25,000 was paid in damages Na ime štete uplačeno je 25000 US dolara. US$ 25,000 was paid in damages indemnify /ɪnˈdemnaɪ/ (v) (mar law) obeštetiti, nadoknaditi štetu: Due to the fact that the original set of the Bill of Lading has been lost I/we hereby agree and undertake to indemnify you and each of you from all consequences of so doing, and I/we undertake to hold you and each of you harmless and indemnified against any claims, liability, losses, costs, charges, fine damages and expenses (source: wording of the Letter of Indemnity)


indemnity (n) (mar law, mar ins) Compensation offered by one party to another for the consequences of carrying out, or omitting to carry out, a certain act.

http://www.tkmglobal.net/chartering_I.HTM, An indemnity is usually given in writing but is unenforceable in a court of law if the act for which it is given is intended to defraud an innocent third party. http://www.tkmglobal.net/chartering_I.HTM nadoknada štete (za gubitak i oštecenje tereta), obeštećenje, naknada štete: The disponent owner then sought an indemnity from the voyage charterer/shipper. https://safety4sea.com/ Letter of indemnity garantno pismo (za nadoknadu štete): Having failed to get a response, our terminal served the vessel’s Master, agent, stevedoring company and consignee with an indemnity letter, holding them individually and jointly responsible for any loss or damage arising from underestimated weights of the lifts. The master then issued a letter of protest to the terminal and, in return, received a letter of indemnity from them, exoneration the ship from all costs and consequences., measure of indemnity opseg prava na naknadu indemnity clause (n) (mar law) klauzula u prijevoznim ugovorima kojom se određuje visina naknade štete zbog neispunjena ugovora klauzula o naknadi indent /ɪnˈdent/ (n) (safety, nav arch) SEE gash: udubljenje (nakon sudara): A little while later the Master inquired from the C/O if he heard the loud bang, and explained that there was a heavy indent on the starboard side of the bridge wing deck. hull indent a hollowed, notched, or cut place, as on an edge or on a coastline udubljenje na trupu broda, indent to the shell plating udubljenje na oplati trupa: The ship sustained a minor deformation of the outer
structure of the bridge wing while the other vessel reported several indents to the shell plating in the way of the port quarter above the waterline.

indent /ɪnˈdɛnt/ (v) (navig, safety, mar law) udubiti, ulupiti: The bow of the other ship crushed a half round steel fendering and indented the deck over 3m up to maximum of 20cm depth in way of the forward store between the collision bulkhead and cargo tanks. The ship sustained significant damage to the shell plating along her length; the hull was heavily indented, but it was not breeched and there was no pollution. The bow was distorted and the hull plating was severely indented and holed.

indentation /ɪnˈdɛnˈteɪʃən/ (n) 1 (nav arch, safety) a shallow hole or cut in the surface of the shell plating or ship’s plates udubljenje (na trupu broda, oplati itd.): Unfortunately the momentum of the vessel caused both scows to contact, resulting in a crack on the deck of one and an indentation in the bow of the other. The vessel suffered bottom plate indentation forward but no hull penetration. Unfortunately the momentum of the vessel caused both scows to contact, resulting in a crack on the deck of one and an indentation in the bow of the other. Damage to own vessel consisted of indentation of the bulwark plates and a 800 mm long tear of the shell plating on the starboard bow. The bunker barge suffered a large indentation below the waterline where it was struck by the cargo ship’s bulbous bow. The collision resulted in significant indentation and steelwork damage to ship’s port bow. https://safety4sea.com; 2 (marine eng) nazubljenost, nazubljenje, zupčast urez, usjek; 3 (oceanogr) razvedenost (obale)

indented (adj) 1 (nav arch) udubljen (o oplati broda): The ship sustained significant damage to the shell plating along her length; the hull was heavily indented, but it was not breeched and there was no pollution.; 2 (marine eng) nazubljen; 3 (oceanogr) razveden (obala) indented coastline razvedena obala, Italian: frastagliatura della costa

indention /ɪnˈdɛnʃən/ local plate permanent deflection in some areas of ship’s shell plating between stiffeners (ISSC Committee - V.1.) nazubljen oštećenje limova oplate, udubljenje (trupa, oplate, nakon sudara)

independent carrier (n) (shipping econ) carrier that is not a member of a shipping conference.

independent contractor (n) (mar law) samostalni poduzetnik

independent piece (n) (sailing vessels) pramčana statva

index (v) 1 (shipping econ) indeksirati; 2 (marine eng) zakretati (do određenog stupnja)

index /ˈindeks; pl. ‘indeksiːz; (indexes) or ‘indıˌsiːz; (indices)/ (=plural: indexes or indices) (n) 1 (marine eng) pokazatelj, indeks: ... the heating temperature may vary, depending on the viscosity and viscosity index of the fuel. Ignition quality is indicated as cetane number, diesel index and
calculated *cetane index*; the higher the value the better the ignition quality of the fuel. The *cetane number* or *diesel index* will determine injection timing and also influences the combustion noise and production of black smoke.; 2 pomicanje (vrijednosti): Increase fuel *pump index* by regulating handwheel.

**indicated horse power** (IHP; indicated power) *(marine eng)* The power transmitted to the pistons by the gas in the cylinders. (http://www.marinedieseleurope.com/)

**indicators** *(n)* pokazatelj, pokazivač, indikator: Centrifugal filters fitted for further filtration of the lubricating oil also serve as the *oil condition indicator*. card *indicator* indikatorski papirč: It does mean that if *indicator cards* are being taken as a check on cylinder performance, several cycles per cylinder should be taken to ensure that a properly representative,

**indicator pen pisač indikatora**

**indicator cock** *(marine eng)* An engine indicator is used to calculate the indicated power of the engine, and this is connected to the indicator cock. The engine indicator is operated as the engine fires when running normally. The cock is shut before disconnecting the engine indicator. *indikacijski pipac, indikatorski pipac, pipac kalkulatora indicirane snage, pipac pokazivača indicirane snage, pipac:* The *indicator cock* is opened when the engine is being turned over by the turning gear and, when being started for the first time after being shutdown to blow out any water or debris from the cylinder. *The cock* is then shut for normal running. Cylinder heads for 4 stroke engines are of a complex design. They have to house the inlet and exhaust valves, the fuel injector, the air start valve, relief valve and *indicator cock*. The passages for the inlet air and exhaust gas are incorporated, as are the cooling water passages and spaces. The fire was the result of a defective high pressure fuel pump spraying fuel over a hot *indicator cock* on a cylinder head.
water pumps were left running. **The indicator cock** is opened when the engine is being turned over by the turning gear and, when being started for the first time after being shutdown to blow out any water or debris from the cylinder. **The cock** is then shut for normal running. Watch-keeping duties include checking the **cock** is not leaking exhaust gas, if it is a temporary cap can be screwed on, and the **cock** replaced at the first opportunity at next shutdown.


http://marineengineeringonline.com/indicator-diagrams/

**indict** /ɪnˈdait/ (v) *(mar law)* to charge (a person, company) with crime *optužiti*: The owner and operator and a Chief Engineer were indicted in the U.S. Federal Court for violations of environmental and safety laws related to the MV …… https://gCaptain.com

**indictment** /ɪnˈdaitmənt/ (n) *(mar law)* *optužnica, optužba*: The jury convicted on each of the nine counts in the indictment. According to the indictment, Mr. … and the shipping company falsified the log and sought to obstruct the Coast Guard’s inspection. https://gCaptain.com

**indifferent equilibrium** *(nav arch)* indiferentna ravnoteža

**indirect drive** *(marine eng)* posredni pogon, neizravni pogon, pogon s reduktorom: The most common form of indirect drive of a propeller features one or more medium-speed four-stroke engines connected through clutches and couplings to a reduction gearbox to drive either a fixed pitch or CP propeller. According to the way the main engine is joined to the shafting, they may be classified as direct coupled engines, i.e. coupled directly to the propeller shafting (also called direct drive) and geared engines, i.e. coupled to a reduction gearing (indirect drive).

**indirect injection** *(marine eng)* posredno ubrizgavanje

**indirectly cooled piston** *(marine eng)* A piston cooled mainly by the conduction of heat through the cylinder walls. (A piston cooled mainly by the conduction of heat through the cylinder walls.) *posredno hlađeni klip*

**indirect ignition** *(marine eng)* posredno paljenje

**indispensable** *(adj)* neophodan, prijeko potreban: For this reason *functions that are indispensable* or needed for safety reasons to protect the machine and/or personnel are denoted with shall while other functions are denoted with should.

**indium** *(chem)* indij: A thin flash of lead or indium is often added to provide a layer giving protection against corrosion.

**indorse** /ɪnˈdɔːs/ (v) *(mar law) = endorse* ovjeriti

**indorsement** /ɪnˈdɔːsmənt/ (n) *(mar law) = endorsement* a signature on a legal or financial document; The placing of a signature on the back of a check, bill of exchange, or other negotiable instrument so as to make it cashable or transferable. (Nolo’s Plain-English Law Dictionary.) bilješka
induce /ɪnˈdjuːs/ 1 (marine eng) inducirati; 2 (electr) povlačiti zrak: ... while the piston begins to descend on the expansion stroke, the piston movement usually helping to induce air movement to assist combustion.

induced air blower (n) (marine eng) usisni ventilator
induced draught (n) (marine eng) umjetni propuh, usisna cirkulacija
inducement freight rate (n) (mar law, shipping econ) Minimum quantity of cargo or freight required by a shipping line to make it worthwhile to call at a particular port of loading or discharging. minimalna isplativa vozarina (za ticanje neke luke)
inductance (n) (electr) indukcija
induction /ɪnˈdʌkʃən/ 1 (electr) indukcija: Synchronous speed: The speed the machine will attain when it is driven by a three-phase squirrel-cage induction motor and there is no slip in the motor and the drive system.; 2 (marine eng) usis, usisavanje, puštanje / uvođenje: The time period for the induction of starting air To improve the induction of fuel/air mixture into the crankcase, one-way valves (check valves, reed valves, or rotary valves) may be used in the intake port to allow th The induction stroke commences when the inlet valve opens 10° before tdc when air is drawn into the cylinder as the piston moves down.

industrial action (=industrial actions) (n) (mar law) steps such as a strike or work to rule that workers of a firm may take to enforce their demands or to press addressing of their grievances. (http://www.businessdictionary.com/definition/industrial-action.html) prestanak rada ili štrajk zbor radnih sporova (plaća, uvjeta rada itd.), obstava rada (sindikalna akcija), sindikalne akcije: A stevedoring company has locked out up to 140 workers at the ports of ...... after they took industrial action at the weekend. rrative The completion date for an extended refit of a Class I passenger vessel, which was new to the company, had been frustratingly delayed by industrial action.

industrial dispute (n) (mar law) a disagreement between workers and management over pay, working conditions, hours of work, etc., especially one that includes strikes (= workers refusing to work): (http://dictionary.cambridge.org/dictionary/english/industrial-dispute) radni spor (npr. u luci itd., između sindikata i poslodavaca), prestanak rada zbog radnih sporova resolve a industrial dispute riješiti radni spor (i početi ponovno raditi)
industry /ˈɪndəstri/ 1 (shipping econ) grana gospodarstva, grana privrede,
industrija shipping industry brodarstvo, brodarsko gospodarstvo, brodarska privreda: This investigation report is to be circulated among the company vessels and shipping industry. , transportation industry (US) transport, transportno gospodarstvo: The transportation industry is the largest industry in the world. , fishing industry ribarstvo, ribarsko gospodarstvo: Safety at sea for the fishing industry has to be a prime concern, Besides involvement in the UK fishing industry, I have also experienced the extremes of artisanal fishing in the Pacific Islands and industrial fisheries of Japan. , marine industry brodarstvo: He is a Master Mariner and has spent over 33 years in the marine industry. , maritime industry 1 brodarstvo: He began his career in the maritime industry as a Deck Officer with ..... in 1964 and came ashore in 1971 having graduated with a BSc in Nautical Science from Southampton University.; 2 pomorsko gospodarstvo, pomorska privreda: The human element is,
ineffective (adj) nedjelotvoran, neučinkovit, neefikasan: Additionally, Flag State inspections of the vessel were ineffective. Ineffective use of manpower With an ineffective pump, water ingress, and a forecast gale, he chose to divert to the nearest port to effect repairs and take shelter. Ineffective lookout and failure to take independent action to avoid collision on the part of the crossing vessel.

inefficient (adj) 1 nedjelotvoran, neefikasan: However, inefficient scavenging and other losses, reduce the power advantage to about 1.8. The maintenance was considered necessary because the burner unit was emitting excessive black smoke – a sure sign of inefficient combustion. render inefficient učiniti neefikasnim; 2 bezuspješan

inert (n) (cargo handling, safety) inertirati (prazan prostor u tanku): ... chemical tankers have nitrogen plants capable of supplying large amounts of N2 but I am not sure if this is sufficient or of high enough quality to inert all tanks for all cargoes carried that have a low flash point. How to carry out inerting, pugging, and gas freeing?
inert gas (=IG) (n) (cargo handling, safety) A gas such as carbon dioxide or nitrogen that is used to make an oxygen deficient atmosphere. Inerted tanks are useful for preserving cargo integrity and reducing the explosive potential of cargo tanks.

https://officerofthewatch.com/tools/maritime-dictionary/; An inert gas is one which has little or no ability to react with other gases, or to heat (e.g. nitrogen and CO2) (www.euronav.com) inertni plin: Carriage is only permitted under an inert gas blanket; The ventilation from an IG (inert gas) blower was on but the IG inlet was opened on all cargo tanks. During the stoppage, tank pressures rose significantly probably as a result of the unsaturated ullage space containing mainly inert gas; During this period, due to very high ambient temperature, No 2P COT pressure relief valve opened, releasing inert gas (IG)/cargo vapour mixture to the atmosphere, in breach of the applicable Annex 6 of Marpol. Prior to berthing, the tank inert gas pressures had been reduced to 70 mm WG; 4. The inert gas is used to blanket the oil cargo during discharging operations.
inert gas inlet (n) (cargo handling, safety) ulaz inertnog plina close the inert gas inlets zatvoriti ulaze inertnog plina
inert gas plant (n) (marine eng, safety) uređaj inertnog plina: The inert gas (IG) plant was in operation. so was equipped with a nitrogen gas plant, it was practice to use nitrogen as much as possible for inerting in order to avoid soot generated from the inert gas plant entering the tanks.
inert gas system (=IGS) (n) (cargo handling, safety) sustav inertnog plina, sustav za inertiranje atmosfere: Line clearance was undertaken for a 45-minute period during which the inert gas system (IGS) was not run.
inertia /ɪnˈʃiə/ (n) inercija, tromost: The first-order inertia force from the lower piston is balanced against the corresponding force from the upper pistons, and a well-balanced engine is obtained. In this case he demonstrated inaccuracy in visual range finding abilities and estimation of own ship speed as well as possible unawareness of ship's inertia characteristics. The inertia forces originating from the unbalanced rotating and reciprocating masses of the engine create unbalanced external moments although the ext The crank also has to absorb the inertia loading due to the conrods and pistons, which easily amounts to several tons on each cylinder. A more robust rod pin end enhances the durability required for the increased piston speeds and higher inertia loads.
inertial navigation (n) (navig) a navigation aid that uses a computer, motion sensors
(accelerometers) and rotation sensors (gyroscopes) to continuously calculate via dead reckoning the position, orientation, and velocity (direction and speed of movement) of a moving object without the need for external references. It is used on vehicles such as ships, aircraft, submarines, guided missiles, and spacecraft. (Wikipedia) inerting (adj) inerting

inerting (n) (safety, cargo handling) A procedure used to reduce the oxygen content of a vessel’s cargo spaces to 8 percent or less by volume by introducing an “inert” gas blanket such as nitrogen or carbon dioxide or a mixture of gases such as flue gas. (www.euronav.com) inertiranje

infectious disease /ˈɪnfɪktʃəs di,ziːz/ (n) (med) = contagious disease infektivna bolest, zarazna bolest

infestation (n) (cargo, med) zaraza (kukcima): Australia engages Quarantine measures to combat possible Khapra Beetle infestation. https://www.shippingandfreightresource.com/

infested (adj) (safety) zaražen

infirmary (n) (med, nav arch) brodska bolnica

inflammability (n) (safety) nezapaljivost

inflatable boat /ɪnˈfleɪtəb(ə)l/ (=inflatable) (n) (sailing/boating/yachting, safety) gumenjak: A rigid inflatable boat (RIB) was being employed as a support boat for an event on the water. Fast turns in rigid inflatable boats generate large forces which can throw personnel overboard, despite their best attempts to hold on.

inflation cord (n) (safety) konopac za napuhavanje (prsluka za spašavanje)

information (n) (comm) obavijest obtain information dobiti / ishoditi

informacije / podatke, scanty information oskudni podatci: A master’s reliance on scanty VHF information and another’s failure to keep a proper lookout contributed to a collision between a containership and an oil tanker off Jebel Ali earlier this year, AIS information

informacije dobivene sustavom AIS: The lack of AIS information possibly contributed to the tanker master’s ignorance of the container ship’s identity immediately before the collision.

exchange information razmijeniti informacije: The master and pilot exchanged information on the vessel’s status and briefly discussed the planned departure manoeuvre. wait for further information čekati na daljnje informacije: Approximately 30 minutes before arrival at the station he was therefore advised to stop and wait for further information.

provision of information davanje informacija, pružanje informacija: Provision of information to the surveyor concerning the normal working level of the liquid contained within a tank, and ...

unambiguous information nedvosmislene informacije: When crew critical to an operation are located out of sight of each other, it is vital that unambiguous information is relayed, and that all involved understand their role and responsibilities.

Information and Traffic Organisation Service (n) (UK) (navig, ports, safety) Služba za informiranje i organizaciju prometa brodova (UK): Traffic Organisation Services are concerned with, for example: ● forward planning of vessel movements ● congestion and dangerous situations ● the movement of special transports ● traffic clearance systems; ● VTS sailing plans; ● routes to be followed; and ● adherence to governing rules and regulations. www.gov.uk/maib

information exchange (n) razmijena informacija, razmijena podataka: The Master/Pilot information exchange had been carried out in accordance with the Company Safety Management System and the Master had discussed the prevailing weather conditions had already let go and by the time the pilot arrived on the bridge the master had started the departure manoeuvre without any
Form of master/pilot information exchange or notification of his intentions. The master and pilot shall exchange information regarding the navigation procedures, local conditions and the ship’s characteristics. The ship’s stability was determined using the vessel’s on board stability computer with the information provided by the staff captain and the chief engineer.

**information service** (n) (navig, safety) služba koja priprema izvještaj i upute brodovima u plovidi u području nadležnosti o događajima i okolnostima zbog kojih bi mogli biti ugroženi ljudski životi, sredstva i morski okoliš

**slave izvješćivanja:** Three levels of service can be provided: an information service (INS), a navigational assistance service (NAS) and a traffic organisation service (TOS). The VTS Information Service gave regular traffic broadcasts on the port operations VH radio channel.

**infrared** (adj) infracrven: The coastguard helicopter arrived within 5 minutes and, using the onboard infrared (IR) equipment, was able to identify to the skipper that the seat of the fire was in the starboard after corner of the engine room.

**infrastructure** (n) (ports) infrastruktura, podgradnja: The Port Authority is investing heavily in infrastructure at its container terminals and other facilities and will continue to deliver a high level of service to all carriers. There were no injuries or pollution, but damage was caused to infrastructure on the quayside and the vessel’s hull in way of empty ballast tanks. This resulted in the vessel making multiple contacts with the jetty’s infrastructure, resulting in material damage to both the jetty and the vessel before control was regained. The port authority commends government for its investment in infrastructure projects that will address transportation challenges along Canada’s trade corridors, improve the movement of goods through the port, and help ease the impacts of growing trade on local communities. https://www.maritimeprofessional.com/news/federal-funding-port-vancouver-317672

**infringe** (v) (mar law) povrijediti, prekršiti (propise, ugovor)

**infringement** (n) (mar law) kršenje (propisa, ugovora), prekršaj, povreda (propisa): Failure to comply with certification requirement may result in a heavy fine, arrest or a penalty due to the infringement of flag/port state requirements.

**in good order and condition** (mar law) u dobrom izgledu i stanju, klauzula u dobrom izgledu i stanju

**in good working order** (safety) u dobrom stanju za normalan rad: Check if the inert gas system (IGS) is fully operational and in good working order. Arrangements (pilot ladder, accommodation ladder, winches, wires, davits, sheaves and all associated equipment) have been thoroughly inspected and are in good working order, and comply with IMO recommendations. In addition to authorised service personnel, crew have equal responsibility for ensuring that lifeboats are in good working order and are maintained and operated properly.

**ingress** (n) (safety) prodor ingress of ballast water into holds (cargo, mar ins)

**prodor balastne vode u brodska skladišta:** The Master discovered that there was water ingress in No 3(P) ballast deep tank. **Ingress of water prodor vode (u brod):** Ship’s tanks and compartments were sounded and monitored for any ingress of water or possibility of pollution. The chief officer left the bridge to see if there was any water ingress in the ballast tanks. No water ingress or other damage was found. An underwater inspection of vessel revealed water ingress in a couple of tanks which will require a complex salvage operation to make safe. www.gcaptain.com
were also reported to have water ingress. Also, doors, openings, cargo and handling equipment should be secured in order to avoid water ingress and to ensure vessel’s stability. https://safety4sea.com/ The inspection revealed no water ingress. https://safety4sea.com/

**inherent** /ɪnˈhɪərənt/ (adj) sadržan u nečem, inherentan, sam po sebi: This points out the dangers inherent in false information from ARPA at low ranges and fast moving vessels in these close quarter situations. The risks inherent in all lifting operations, including the launching of watercraft, must be rigorously assessed and safe working practices developed. **inherent vice skrivena mana**

**inherent vice** (n) (nav arch) .. any existing defects, diseases, decay or the inherent nature of the commodity that will cause it to deteriorate with a lapse of time. Examples of goods that are subject to inherent vice are agricultural commodities, such as fruits and vegetables, and tobacco, which have the tendency to over-heat and to be subject to spontaneous combustion. http://www.tkmglobal.net/chartering_I.HTM; an exclusion found in most cargo insurance policies to account for a defect or inherent characteristic in the nature of the product. (https://www.flexport.com/glossary/inherent-vice/) **skrivena mana**: As opposed to an external occurrence, such as a forklift puncturing a packaged item, inherent vice cannot be insured against damage or loss since the defect or characteristic is not visible to the carrier or insurer. https://www.flexport.com/glossary/inherent-vice/

**inhibit** (v) 1 kočiti, ukočiti; 2 spriječiti: The flame deck has drilled coolant channels to inhibit large thermal stresses. To reduce the corrosive action and inhibit the formation of scale deposits in the system it is usual to provide some form of water treatment.

**inhibitor** (n) (marine eng, chem) usporivač, inhibitor: Any substance which retards or prevents such chemical reactions as corrosion or oxidation. (http://www.marinedieseleurope.com/)

**in-house** (adj) (mar law, shipping econ) vlastiti, unutar kompanije: The Club’s in-house lawyers are available to advise on any issue relating to the chartering of vessels, including advising on contract terms, and to assist in resolving. We do expect a certain level of certification for some positions and lean mostly on the in-house/on-the-job training process. Trainings are conducted by in-house trainers and also those engaged from reputable consultancies such as... The new vessel joins two other test tanks and increases the in-house pressure testing capability and services offered to outside companies needing pressure testing.

**in irons** (=in-irons) (n) (sailing/boating/yachting) when the bow of a sailboat is headed into the wind and the boat has stalled and is unable to maneuver; The boat is pointing into the wind with the sails flapping, but it will not pay off on to either tack by its own momentum and is temporarily out of control. https://www.ypiyachts.com/ jedrilica okrenuta sasvim u vjetar, bez kretanja

**initial action stage** (n) (safety) A period during which preliminary action is taken to alert search and rescue facilities and obtain amplifying information. (IAMSAR/Camsar2014) **preliminarne radnje u traganju i spašavanju**

**initial alarm** (n) (safety, marine eng) prvi alarm: Main power was restored 15 hours after the initial alarm.

**initial course** (n) (navig, safety) početni kurs (U SAR-u): After turning my vessel 100 degrees from its initial course he was on my port quarter. It was dark, and shortly after making an initial course alteration to effect his chosen route, the master fell asleep. Assessing my own and the probable intentions of my two targets, I decided to stay on my initial course running over my waypoint.

**initial distress message** prva poruka za pomoć u pogibli, prva poruka za pomoć koju šalje brod u pogibli
**initial operational capability** *(n)* *(navig, electr)* početak rada (navigacijskog sustava)

**Initial Position Error** *(n)* *(safety)* greška u određivanju početne pozicije (potrage i spašavanja)

**initial position error** *(X)* The estimated probable error of the initial position(s) at the beginning of a drift interval. *(IAMSAR/Camsar 2014)* pretpostavljena greška u određivanju početne pozicije SAR-operacije

**initial public offering** *(n)* *(nav arch, shipping econ, mar law)* prva javna ponuda (na burzi brodova), početna javna ponuda: The bulk carrier company, announced today its plan to launch an initial public offering (IPO) of $45,000,000 of its common shares on the New York Stock Exchange https://gcaptain.com

**initial report** *(n)* *(navig, comm)* izvješće koje plovni objekt predaje službi VTS pri uplovljavanju u područje njezine nadležnosti početno izvješće: Wherever possible after the initial report, the master may delegate the task of filing reports to additional parties to a responsible agency or person.

**initials** *(n)* *(n)* početna slova, inicijali

**initial ship design** *(n)* *(nav arch)* osnivanje broda

**initial stability** *(n)* *(stabil)* The stability of a ship in the range from 0° to 7°/10° of inclination

**početna stabilnost:** Although this ballast would have improved initial stability, the effect of the decreased freeboard would have also reduced the vessel’s righting lever.

**initial transverse metacentre; (M)** *(n)* *(stabil)* the point of intersection of successive lines of action of buoyancy force (f) when the ship is in the upright condition and subsequently heeled conditions *(Rhodes, Ship’s Stability, Seamanship, 2003)* početni poprečni metacentar

**initial transverse stability** *(n)* *(stabil)* početna poprečna stabilnost

**inject** *(v)* *(marine eng)* ubrizgati: The electronically controlled Alpha Lubricator was developed to inject the oil into the cylinder directly on the piston ring pack at the exact time that the effect is optimal. Gas injection is stopped immediately on the first failure to inject the pilot oil by the patented safety valve incorporated in the control oil pump of the engine.

**injection** *(n)* *(marine eng)* ubrizgavanje: The fuel injection valve is located in the centre of the cylinder head. 1 ventil za ubrizgavanje: The fuel injection valve is located in the centre of the cylinder head, its opening controlled by the fuel oil pressure and closure effected by the fuel oil pressure. (marine eng) ubrizgavanje, uštrcavanje injection pump pumpa za ubrizgavanje: The fire was caused by fuel oil spraying from the main engine fuel injection pump where a threaded erosion plug had worked loose and blown out. injection pump drive pogon pumpe za ubrizgavanje: The new lower valve and injection pump drive design yielded greater simplicity and eliminated the need for adjustments. fuel injection pumpa goriva, fuel injection system sustav za ubrizgavanje goriva: The HP part of the fuel injection system, with the functions of HP generation and accumulation as well as fuel metering, comprises the following:

**injection lag** *(n)* *(marine eng)* kašnjenje ubrizgavanja

**injection period** *(n)* *(marine eng)* trajanje ubrizgavanja (u stupnjevima okretanja koljenčastog vratila), period ubrizgavanja (u stupnjevima
injection pump: A high-variable-pressure pump delivering fuel into the combustion chamber. (http://www.marinedieseleurope.com/)

injection system: The nozzle is the interface between the injection system and the combustion process; good nozzle performance is essential for good combustion. Two electrically driven pumps installed at the front end of the engine provide hydraulic power for the injection system.

injection timing: The cetane number or diesel index will determine injection timing and also influences the combustion noise and production of black smoke. Fuel injection timing can be freely adjusted independently of the injected quantity. Higher NOx emissions were neutralized by slightly delayed injection timing.

injection valve: Each cylinder is individually served by a fuel injection pump, HP pipe and injection valve with uncooled nozzle. The pilot fuel system is a common rail (CR) system with one engine-mounted high-pressure pump supplying the pilot fuel to every injection valve at a constant pressure of 900 bar.

injector: The in-line six-cylinder model benefited from an upgraded fuel injection pump and a new injector as well as a new charge-air-cooling system, which reduces the inlet air temperature by around 10°C ... Further upward movement of the plunger causes the fuel to be raised in pressure and expelled through the delivery valve to the injector. Injector nozzle causes the fuel to divide up into fine spray which penetrates throughout the combustion chamber. ... the injector has to snap open when the timed HP wave from the pump travelling along the HP pipe has reached the injector needle valve, causing it to divide up into fine spray which penetrates throughout the combustion chamber. The camshaft contains the exhaust valve cams as well as the unit injector cams, worn injector...
injector sleeve (n) (marine eng) A tube that keeps engine coolant away from the injector.

injunction (n) (mar law) an order from a court that prevents someone from doing something

injure (n) ozlijediti, povrijediti: Fortunately, no one was injured. As a result of the sea state during the subsequent manoeuvres, several persons on board the tug were injured. The AB reported from the forecastle that the bosun was seriously injured. The ship suffered minor damage to her bow but nobody on board was seriously injured and there was no pollution.

injured (adj) ozlijeđen, povrijeđen: Immediately after berthing, the injured crew was sent ashore and the doctor diagnosed a bone fracture, ligament injury and subcutaneous haematoma.

injury (n) (safety) ozljeda, povreda: Both vessels suffered major structural damage to their bows, but there were no injuries or pollution. - The CE was not wearing gloves, which could have reduced the severity of the injury. No injuries or pollution have been reported. Injuries: 4 Broj ozlijeđenih: osoba4

fatal injury smrtonosna ozljeda, fatalna ozljeda: A fatal injury to a crew member on a platform supply ship occurred while the ship was at anchor off the port, severe injury ozbiljna ozljeda: The failure caused severe injury to a stevedore and gave rise to a lengthy off-hire period.

favorited
Inland Container Depot

Seafarer suffers fatal injuries during mooring

Seafarer suffers fatal injuries during mooring. https://SAFETY4SEA.com. escape injury izbjeći ozljedu, sustain injury zadobiti ozljedu, pretrpjeti ozljedu, ozlijediti se: a serious injury sustained when falling overboard on 7 August 2005. Three seafarers sustained minor injuries but remained on board the vessel. The research reveals that injuries sustained while lifting or in slips, trips/falls are the most frequent incidents at sea, https://safety4sea.com/ Three port employees sustained injuries as a result of the accident., serious injury = serious injury ozbiljna ozljeda: Fortunately, despite being struck lightly by the pilot boat and scratched by the ship’s hull, the pilot did not sustain any serious injury and was quickly rescued from the water by the pilot boat’s crew. Wherever there is a serious injury, a “Mayday” call would be appropriate. Due to the serious injury, and under radio medical advice, the vessel deviated to the nearest port, from where the injured crewmember was flown to Singapore. A serious injury which occurred during the mooring of a chemical tanker. https://safety4sea.com/; 2, injury due to ozljeda uslijed, ozljeda zbog: Injury due to parted mooring rope., injury to (a person) ozljeda (osobe): Mooring line failure resulting in serious injury to a deck officer on board the ship ..., cause injury izazvati ozljedu, prouzročiti ozljedu: Sudden release of load caused injury. Inappropriate use of disc grinder caused injury, fatal crush injury kobna ozljeda gnječenjem: As the vessel’s bow moved away from the jetty, an AB who was standing inside the bight of the spring line suffered a fatal crush injury., burn injury injury opeklina: An crewmember sustained severe burn injury., scald injury ozljeda prženjem, opeklina, ofuriti se: The oiler had a large 2nd degree scald injury on his left ankle., hand / head / leg / eye injury ozljeda ruke / glave / noge / oka: A ship’s crew member sustained a serious hand injury while using an air driven deck scaler during maintenance operations. The spreader and chain block fell on to the bottom plates violently, inflicting a head injury on a crew member. Ultra violet light caused eye injury. Whilst changing the ultra violet (UV) lamp in the ship’s fresh water steriliser unit, a crewmember inadvertently switched on the UV light and stared, report an injury prijaviti ozljedu, izvijestiti o ozljedi: No injuries were reported and the cause of the fire is unknown. (https://safety4sea.com/)

ink fish (n) (fishing) liganj

inland (adj) 1 kopneni; 2 obalni, na kopnu; 3 u unutrašnjosti; 4 (navig) unutrašnji (plovn putovi) inland port luka unutrašnjih plovnih putova, unutrašnja luka: The two ships collided in dense fog in the Kiel Canal’s inland port of Brunsbüttel., inland sea pilot pilot za unutrašnje plovne putove: Taking an Inland Sea pilot was not necessary but without hesitation I decided to take a pilot for berthing., inland vessel brod unutrašnjih plovnih putova: A new mate joined a small inland passenger vessel for his first day of work. The hatch crane and hatch arrangement are similar to those in many small ocean going and inland vessels.

inland carrier (n) (shipping econ) riječni prijevoznik, prijevoznik na unutarnjim plovnim putovima

Inland Container Depot (=ICD) a dry port based in the hinterland of a country (inland area of a country away from the coast or major rivers) and is equipped to handle full and empty containers (https://www.shippingandfreightresource.com/) pozadinski kontejnerski terminal, kontejnerski terminal u unutrašnjosti, suhi kontejnerski terminal: An ICD is recognised by customs and port authorities as an extension of the sea port and customs officials are present in many ICDs. https://www.shippingandfreightresource.com/
inland haulier  (n) (logist) A transportation line that hauls export or import traffic between ports and inland points. kopneni prijevoznik (cestovni, željeznički)
inland navigation ship  (n) (mar law, navig) brod unutrašnje plovidbe
inland port 1  (n) (ports) unutrašnja luka, luka na unutrašnjem plovnom putu: Expanding intermodal service in South Carolina through Inland Port Dillon will create a competitive advantage for area businesses by lowering transportation costs and providing greater access to domestic and international markets. http://www.marinelink.com/news/carolina-planned-inland415305.aspx
inland port 2  (=dry port)  (n) (logist) An inland intermodal terminal directly connected by road or rail to a seaport and operating as a centre for the transshipment of sea cargo to inland destinations. (https://www.msc.com/shipping-glossary) kopneni intermodalni terminal: In addition to their role in cargo transshipment, dry ports may also include facilities for storage and consolidation of goods, maintenance for road or rail cargo carriers and customs clearance services. (https://www.msc.com/shipping-glossary)
Inland Rules  (n) (navig, mar law) A specific set of maritime traffic laws applying to inland waterways (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) Pravila o plovidbi unutarnjim plovnim putovima
inland waterways  (n) (mar law, inland waterways) a stretch of water not part of the sea, open to navigation (https://eur-lex.europa.eu/legal-content) unutarnji vodni putovi, unutarnji plovidbeni putovi, unutrašnji plovniji putovi: It is essential that any information affecting the safe navigation of inland waterways is brought to the attention of all users. The vessel, a typical box/barge type capable of inland waterway transportation, was under the British flag and only a few years old. It will be Maersk's first container movement in the 1390-km inland waterway in the River Ganga from Haldia to Varanasi https://Marinelink.com
inland waterway unit  (n) (nav arch, mar law) plovni objekt unutarnje plovidbe, ploveći objekt unutarnje plovidbe
inland waterway vessel  (n) (nav arch, mar law) brod unutrašnje plovidbe
inlet 1 (n) (marine eng) ulaz inlet water ulazna voda, ulaz za vodu
inlet 2 (n) (marine eng) ulazni otvor (zraka / pare / vode / ulja / goriva itd.)
inlet 3 (n) (marine eng) dovod inlet valve dovodni ventil, ulazni ventil: Closure of the inlet valve is timed so that just the right amount of air is sucked into the cylinders. The inlet valve closes 1° before bdc. The inlet valve is open and a fresh charge of air is being drawn or pushed into the cylinder by the turbocharger. air inlet ventil za ulaz zraka, ventil za usis zraka, inlet pipe dovodna cijev: The inlet pipe has to be replaced with a new one.
inlet 4 (n) (nav arch, ship’s equipment) A fitting in a ship’s hull to allow seawater to enter or exit. usis mora (za hlađenje motora)
inlet air  (n) (marine eng) ulazni zrak (za rad motora) inlet air temperature
temperatura ulaznog zrak: In cold conditions the following minimum inlet air temperatures apply: Gas mode: Low load + 5ºC, High load -10ºC; Diesel mode: Starting + 5ºC, Idling -5ºC, High load -10ºC www.wartsila.com (34DF)
inlet port  (n) (marine eng) otvor za usis zraka: Here the inlet ports are machined around the liner about 1/3 of the way up from the bottom. The opening and closing of the exhaust and air inlet ports are shown diagrammatically in the typical timing diagram.
inlet vanes (n) (marine eng) ulazne lopatice

inline Active Heave Compensator (iAHC) (n) (nav arch) a tool specifically designed for heavy lift, in-air load control (https://www.marineinsight.com/) (https://www.seaqualize.com)

*kompenzator dizanja i spuštanja plutajućih objekata (platforma itd.):*
The tool can balance and transfer loads of up to 600mT in mid-air, while the barge or crane vessel is heaving up and down in heavy seas of up to Hs2.5m. (https://www.marineinsight.com/)

in-line engine (n) (marine eng) COMPARE Vee-engine an engine in which all the cylinders are in a straight line (http://www.marinedieseleurope.com/) redni motor, motor s cilindrima u nizu, L-motor: ... a 320a 320mm mm bore/420bore/420mm mm stroke design which had been offered as stroke design which had been offered as an in-line engine with six, eight and nine cylinders or as V12 and V16 versions with an output of 370 kW/cylinder. As an option for particularly difficult applications, the in-line engine can be specified with control of the turbocharger turbine surface by MaK’s Variable Multi-Pulse (VMP) system.

in-line injection pump (=in-line injection fuel pump) (n) (marine eng) An injection pump with a separate cylinder and plunger for each engine cylinder.

(http://www.marinedieseleurope.com/) redna pumpa goriva, Boschova pumpa goriva

INMARSAT (n) (comm, navig) a British satellite telecommunications company, offering global, mobile services. It provides telephone and data services to users worldwide, via portable or mobile terminals which communicate to ground stations through eleven geostationary telecommunications satellites. A system of geostationary satellites for world-wide mobile communications services and which support the Global Maritime Distress and Safety System and other emergency communications systems.

(IAMSAR/Comsar2014) Organizacija INMARSAT: Maintain the Inmarsat SafetyNET watch and disable the HF DSC watch until it has to be activated as the standby means of shore-ship alerting, should SafetyNET fail ... If the sole means of Distress Alerting in Sea Area A3 were INMARSAT-C, disregarding the use of an EPIRB, the number of False Distress Alerts/Relays would be significantly less. To look at it from another angle: Inmarsat-A, Inmarsat-B and Fleet 77 equipment is all allowed to be installed as part of a ship's GMDSS fit. So, if their Inmarsat-A happens to include a SafetyNET facility, they do not have to programme their 'A' to receive SafetyNET information in addition to their Inmarsat-C.

A Satellite operated system that includes ship earth station terminals. GMDSS provides telex, telephone and data transfer services between ship-to-ship, ship to shore, and shore to ship along

https://safety4sea.com/ signali uzbune o pogibli i žurnosti na moru putem sustava INMARSAT A, B i C: Inmarsat A, B or C distress and urgency alerts transmitted from a vessel are first detected by an Inmarsat land earth station (LES) and forwarded directly to its associated rescue coordination centre (RCC). CAMSAR II – Mission Coordination

innage /ˈiːnɪdʒ/ (n) (cargo) ANTONYM ullage A measurement of liquid cargo in a tank. It is the
distance from the top of the cargo to the bottom of the tank. It is the opposite of ullage.

**Količina tekućeg tereta u tanku (mjerena visinom tekućeg tereta)**

**Inner anchorage** *(n)* *(navig, ports)* nutarnje sidrište, sidrište u zaštićenom dijelu luke: Our vessel was anchored in a crowded inner anchorage with a current of up to two knots.

**Inner bottom** *(n)* *(nav arch)* = tank top inner skin or tank top plating; the plating over the double bottom pokrov dvodna

**Inner forestay** *(n)* *(sailing/boating/yachting)* = Solent stay nutarnji štraj: How do I install an inner forestay or Solent stay?"

https://wavetrain.net/2015/06/17/cruising-sailboat-rigs-sloops-cutters-and-solent-rigs/

**Inner pilot station** *(n)* *(navig, ports)* peljarska postaja u zaštićenom dijelu luke: Pilotage is only compulsory from the inner pilot station.

**Inner planking** planks attached to the inner side of a boat's frames unutrašnja oplata

**Inner port / harbour** *(n)* *(ports)* nutarnja luka, zaštićen lučki dio (od valova), lučki akvatorij zaštićen od otvorenog mora (za ukrcaj peljara): As the ship approached the inner harbour, speed was reduced to half ahead, giving about 4.3 nm. There were no other vessels moving either in the outer harbour, or the inner harbour, and the navigational light at the entrance to the inner harbour was clear and un-obscured.

**Inner post** *(n)* *(sailing vessels)* krmena protustatva, kontaštta

**Inner stern post** *(n)* *(sailing vessels)* krmena protustatva

**Inner surface** *(n)* *(n)* nutarnja površina: The inner surface of the cylinder liner is usually chrome plated to make it smooth but this smoothness also has its drawback that it does not Further, the inner surfaces of exhaust gas uptakes and economisers are invariably coated with a highly corrosive and toxic, jelly-like residue and even if skin contact

**Innocent passage** *(mar law)* ship or aircraft's right to enter and pass through another's territory so long as it is not prejudicial to the peace, good order or security of the other state. (Duhaime)

**Neškodljivi prolaz, slobodan prolaz (tjesnacima, kanalima itd) right of innocent passage** pravo neškodljiva prolaza

**Inoculate** /ˈɪnəkjuəˌleɪt/ *(v)* *(med)* cijepiti (se)

**Inoculation** /ˌɪnəˈkjuəleɪʃən/ *(n)* cijepljenje (radi imunizacije) inoculation certificate

**Potvrda o cijepljenju**

**Inoperative** *(adj)* pokvaren, koji ne radi / ne funkcionira: the vessel was moving astern and had an inoperative bow thruster Fog signal ...(charted name of light / buoy) in position ...
in order to. (IMO SMCP) Even if her radar had been inoperative, the bridge watch must have been very much at fault to mistake the lights and to have been in the deep water route. Simple failures render CO2 system inoperative. The ECDIS audible alarm was inoperative. The third accident involved a ro-ro vessel entering the same lock; this vessel was moving astern and had an inoperative bow thruster.

in order to (conj) ścięmem, kako bi (pri izražavanju namjere): In order to allow a wider clearance, the tanker reduced speed to dead slow. Simultaneously, his aspect was observed to change as he altered course to port and we quickly reversed the helm and steadied up back on 3100 T in order to allow him to pass round our stern. In order to allow a wider clearance, the tanker reduced speed to dead slow.

in personam (Latin) A type of legal proceedings directed against the defendant personally (e.g. an action for breach of contract, the commission of a tort or delict or the possession of property). Where an action in personam is successful, the judgment may be enforced against all of the defendant’s assets, real and personal, moveable and immoveable.


pravni postupak u odnosu na osobu (tvrtku, trgovačko društvo), in personam (lat.), protiv osobe: Although admiralty are frequently in personam, against individual or corporate defendants only, the most distinctive feature of admiralty practice is the proceeding in rem, against maritime property.

inquire, enquire /inˈkwaiə(r)/ (v) 1 tražiti (informacije), pitati: When the two vessels were a little over 4 miles apart, the south-west bound vessel called on VHF channel 16 to inquire into the crossing vessel’s intentions. When the two vessels were a little over 4 miles apart, the south-west bound vessel called on VHF channel 16 to inquire into the crossing vessel’s intentions.; 2 (mar law) istraživati

inquiry, enquiry /UK inˈkwaiəri; US ˈinkwəri/ (n) 1 (mar law) istraga, The subsequent court of inquiry held that the primary cause was the piston of No.: In our inquiry we found out that SMS procedures were not fully implemented. An inquiry into the incident asked a number of embarrassing questions. In our inquiry we found our SMS procedures were not fully implemented. court of inquiry, enquiry sud istrage: The subsequent court of inquiry held that the primary cause was the piston of No.; 2 (shipping econ) upit; 3 traženje informacije make enquiries raspatiti se, zatražiti informacije

in rem (Latin) A type of legal proceedings, taken in an admiralty court in a common law jurisdiction, against the ship (and sometimes against cargo and/or freight) (the res) as defendant, in respect of particular types of maritime claims (e.g. to enforce a claim secured by a maritime lien or a statutory right in rem). The taking of an action in rem is generally accompanied by the arrest (supra) of the res, which provides pre-judgment security for the claim and confirms the admiralty court’s in rem jurisdiction.


in rem, pravni postupak u odnosu na stvar (npr. brod, teret, vozarinu), protiv stvari: Arrest of a vessel is part of the process by which an Admiralty Court gains jurisdiction over the subject matter of a law suit. These lawsuits are known as in rem actions meaning that the action is again a thing rather than a person. http://www.maritimelawcenter.com/html/arrest_of_vessel.html

INS (=integrated navigation system) (n) (navig) integrirani navigacijski sustav, sustav integrirane navigacije: The purpose of integrated navigation systems (INS) is to enhance the safety of navigation by providing integrated and augmented functions to avoid geographic, traffic and environmental hazards.

insert (v) 1 umetnuti; 2 uvrstiti
insert (n) (marine eng, electr) umetak, uložak: The piston consists of a piston crown, piston skirt and cooling insert for oil cooling. An internal insert in the piston crown serves only to direct the cooling water flow and, in particular, to generate water jets. 

insert bearing (=thin-walled bearing) (n) (marine eng) A removable, precision-made bearing. (http://www.marinediesel-europe.com/) ležaj s tankom stijenkom

inshore (adj) Geographic area of water within a certain distance of land (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) priobalni

Inshore Traffic Zone (=ITZ) (n) (navig, safety) područje između priobalne crte sustava

odijeljenoga prometa i obalnoga ruba; A designed area between the landward boundary of a traffic separation scheme and the adjacent coast intended for coastal traffic. (www.euronav.com)

područje priobalnog prometa, zona priobalne plovidbe (u shemi odvojene plovidbe): She had crossed a TSS and Inshore Traffic Zone without anyone having questioned her track until just before she grounded. There were other vessels in the area with the ability to monitor the vessel’s AIS signal, none had questioned her track across the TSS and into the Inshore Traffic Zone until she was close to grounding. ... the inshore traffic zone is effectively closed to larger vessels proceeding eastbound from Tanjung Pelepas and Singapore.

insignia /ɪnˈsɪgnɪə/ (n) (mar law) COMPARE naval rank znakovlje, oznake officers’ insignia časničko znakovlje

insofar as (mar law) ukoliko, što se tiče

insolvency /ɪnˈsɒlvənsi/ (n) (financ) nesolventnost, platna nesposobnost, insolventnost

insolventness file for insolvency podnijeti tahtjev za stečaj: The shipyard filed for insolvency earlier this year. https://gcaptain.com/

insolvency proceedings (n) (mar law) stečajni postupak: The Bank has asked the Tribunal to initiate insolvency proceedings against the Shipping Company seeking dues worth more than $5 million.

inspect /ɪnˈspekt/ (v) 1 (safety) pregledati, obaviti inspeksijski pregled (broda), pažljivo pregledati: The undersigned duly authorised by the ... Marine Administration, hereby declares that the above-mentioned vessel has been inspected as indicated below. Inspect cargo as it comes on board. Accordingly, our onboard procedures ensure that my highly reliable and competent crew open, inspect and seal every empty container on the quay before being loaded. On the bridge I informed the Master and he inspected the ladder himself. It is essential that cargo hatch covers are inspected and tested
at regular intervals. https://safety4sea.com/ inspect the tanks pregledati tankove, inspect
for damages pregledati radi utvrđivanja oštećenja: The boxships is being inspected
for any damages following a brief grounding incident, inspect the cargo pregledati teret:
Five days into the voyage, the first mate intended to inspect the cargo via the access in the forecastle.
inspect the pilot ladder arrangement ispiti kako su postavljene peljarske
ljestve: In this case the pilot in question boarded the vessel over the stern ramp and did not have the
opportunity to inspect the pilot ladder arrangement prior to using it (the same might also be said when the
pilot embarks for the first time from a launch). 2 nadzirati: Inspect vessel to ensure safety of crew,
/strojarnice) radi nadzora
inspection /ɪnˈspekʃən/ (n) pregled, inspekcijska, inspekcijski pregled: On the
following day, after further inspections by UK Flag State surveyors, the ship’s classification society and the
ship’s insurers, the vessel departed the port. www.gov.uk/maib make an inspection of
pregledati, obaviti pregled: Record in the log book inspections of cargo holds undertaken by
the ship’s officers or crew during the voyage, perform the inspection obaviti pregled,
izvršiti pregled: The inspection was performed under the authority of ... Maritime Administration,
special inspection izvanredni pregled broda, occasional inspection
izvanredni pregled broda, initial inspection osnovni pregled broda,
routine inspection uobičajeni pregled, redoviti pregled, rutinski pregled:
About 45 minutes later, the Chief Officer also went down to the tunnels to carry out his routine inspection
and monitoring of the self-discharging system, conduct an inspection provoditi pregled:
AMSA conducted a Safety of Navigation Focused Inspection Campaign (FIC) over the period 1 August
to the 8 September 2021 and found that a significant number of ships failed to comply to basic navigation
safety requirements. A Concentrated Inspection Campaign (CIC) on STCW (Standards of Training,
Certification and Watchkeeping) was conducted from 1 September to 30 November 2022 jointly with the
Paris MoU, follow-up inspection naknadni pregled, naknadna inspekcijska,
hold inspection inspekcijski pregled skladišta, pregled skladišta: A recent
example of the problem was a pre-loading hold inspection and suitability survey on a vessel which was to
load fertiliser, inspection hole otvor za pregled, otvor za inspekcijsku, inspection
revealed (that) inspekcijska je otkrila (da ..), inspekcijska je pokazala (da ..): An
inspection revealed that the damage was confined to the bow thruster compartment and in way of the grey
water tank. The inspection revealed a number of serious deficiencies, such as failure to start the emergency
generator, failure of life boat starting arrangements, short comings in the safety management system
(ISM), and failure to pay crew wages https://gCaptain.com, inspection of the hull inspekcijska
trupa: The subsequent diver’s inspection of the hull identified that the leading edges of the propeller
blades were polished and that there was a mass of large size monofilament ..., annual inspection
godišnji pregled, godišnja inspekcijska: Serious injury to crew member during a free-fall
lifeboat annual inspection in the port of Marseille on ..., ship inspekcijska broda
inspekcijski pregled broda, Ship Security inspection Check List kontrolnu
lista nadzora sigurnosne zaštite brodova, undergo inspection podvrgnuti
se inspekciji: The vessel arrived in Richmond, where it underwent a U.S. Coast Guard inspection
and examination. https://gCaptain.com, carry out an inspection provesti inspekcijsku: A
surveyor carried out an inspection and found the following hatch cover parts to be in poor condition:
Hatch cover panels, Water drain channels, Non-return valves, ... https://safety4sea.com/ **Inspection** of cargo hatches and coamings, including securing devices, is normally **carried out** by the vessel’s classification society. https://safety4sea.com/

**inspection** (safety, seamanship) **nadzor**

**Inspection, Maintenance and Repair Vessel (IMR)** (n) (safety) **brod za obavljanje inspekcije, održavanja i popravaka**: The vessel will be used to assist in the installation of 89 turbines at two offshore wind farms off the U.S. Northeast coast—https://gcaptain.com/

**inspection report** (n) (mar ins, mar law) **izvješće o pregledu**: The introduction of quarterly reviews of risk assessments based on port state control **inspection reports**, external and internal audits and crew feedback. Carrier **inspection report** vozarovo (prijevoznikovo) **izvješće o pregledu**

**inspector** (n) (safety) A person assigned to determine the quantity and/or the quality of a commodity. (www.euronav.com) **inspektor, inspektor sigurnosti plovidbe**: In one, a **cargo inspector** departed the job-site in the early hours of the morning after a long day loading a bulk-carrier. Even classification societies and the **class inspector** on board during the vessel construction can make mistakes or miss something. On one occasion as a **marine inspector**, I was driving home at the end of a very long work day and I fell asleep at the wheel.

**in spite of** (conj) = **despite** usprkos: In **spite of** applying more starboard helm, the helmsman was unable to stop the head paying off to port even more rapidly. In the Oil Record Book some ships show nil remains of oil on board in **spite of** the massive tank cleaning operations that have taken place.

**instability** (n) (nav arch, safety) **nestabilnost, promjenjivost**: ... longitudinal bulkheads may cause large free surface effects to the extent that the initial metacentric height (GM) becomes negative. **This creates initial instability** and results in heeling to an angle where the ship becomes stable again (lolling). As the group members stood up, the centre of gravity rose and the **boat’s instability increased**, eventually causing it to capsize.

**install** (v) **ugraditi, instalirati, montirati, postaviti**

**installation** (n) 1 (n) (ports) **postrojenje** port **installations** lučka postrojenja, marine **installation** brodsko postrojenje, shore **installation** obalno postrojenje, steam turbine **installation** turbinsko postrojenje, postrojenje parnih turbina; 2 (marine eng) **instaliranje, montiranje, postavljanje**; 3 **instalacija, uređaj**; 4 (marine eng) **ugradba**: Integration of the ancillaries on the engine further eases **shipboard installation** procedures.

**in stays** (prep phr) (sailing/boating/yachting) = **in irons** jedrilica okrenuta sasvim u vjetar, bez kretanja

**Institute Cargo Clauses** (n) (mar ins) **Institutske klauzule za teret (za kargo-osiguranje)**: Cargo insurance is usually written in one of two ways, either all risks (Institute Cargo clause (A)) or named perils (Institute Cargo clauses (B) and (C)). The range of subjects that are covered by the **institute cargo clauses** are as varied as the cargoes that a ship can carry

**Institute clauses for builders** (n) (mar law) **Institutske klauzule za rizik gradnje**

**Institute port risk clauses** (n) (mar ins) **Institutske klauzule za lučki rizik**

**Institute Time Clauses - Hulls** (n) (mar ins) **Institutske klauzule za brod (ua kasko osiguranje)**
Institute War and Strike Clauses

**Instruct** (v) uputiti, narediti: The port authorities instructed both vessels to proceed to the pilot station.

**Instruction** naredba: When the main engine was running again at about 1900, the Master intended to follow the vessel operator’s instruction and sail to the port of destination. The container ship’s third officer returned to the bridge and, on instruction from the master, he rang ‘full away’ with an engine setting of 80rpm.

**Operating instructions** upute (za rad, rukovanje, održavanje), uputstvo: These operating instructions describe routine procedures to follow before and during the start, running and stopping sequences of the separator. Then the fuel oil system will be primed as described in the builders’ operating instructions.

**Instruction** (n) (comm) The Message Marker INSTRUCTION indicates the intention of the sender to inform others about danger. It must be accepted and carried out by the receiver of the message.

**Instruction** (n) (marine eng) upute (za rad, rukovanje, održavanje): These operating instructions describe routine procedures to follow before and during the start, running and stopping sequences of the separator. Then the fuel oil system will be primed as described in the builders’ operating instructions.

**Instruction** (n) (marine eng) upute (za rad, rukovanje, održavanje), uputstvo: These operating instructions describe routine procedures to follow before and during the start, running and stopping sequences of the separator. Then the fuel oil system will be primed as described in the builders’ operating instructions.

**Instrument** 1 (electr, marine eng) instrument, pokazna naprava: The C-Command instrument panels include a selection of modular monitoring and display options that assist in protecting and enhancing engine operations. Even when driving a generator it is necessary to allow for generator efficiency and instrument accuracy. To monitor the traffic on radar, the skipper had to switch between the echo sounder and radar modes on his multifunction navigational instrument. display instrument

**Legal instrument** zakonski dokument, zakonska isprava, negotiable instrument: A Bill of Lading is a receipt for the goods shipped, a transferable document of title to the goods thereby enabling the holder to demand the cargo, evidence of the terms of the contract of affreightment but not the actual contract, and a quasi negotiable instrument.

**Instrumentation** (n) (marine eng) kontrolno-mjerni instrumenti: However, the clutch appeared to be performing correctly and the chief engineer decided the problem was due to an instrumentation fault. The intervention adversely affected the master’s ability to maintain a lookout and monitor the instrumentation on bridge console. Bridge wing instrumentation provides an important tool for checking that helm or engine orders have been correctly executed.

**Insufficient** (adj) nedovoljan, nedostatan: When the electrician stopped the first supply fan, there was insufficient air available for the main engine turbochargers, causing sudden depressurisation within the engine room. The available headroom is also important in some ships, notably ferries with vehicle decks, and insufficient headroom and surrounding free space may make it difficult or impossible for some engines to be installed or overhauled. Noticing the very short time taken to heave up the anchor, it is likely that the other ship had paid out insufficient chain under the conditions.

**Insulate** /ˈɪnsjʊleɪt/ (v) (marine eng, electr) izolirati: One solution is to insulate the outside of the liner so that there was a reduction in the cooling effect. Check that all exhaust pipes on their vessels are fully insulated and do not come close to combustible material. The electric cables were not insulated properly.
insulate (v) (cargo handling) izolirati teret: The cargo should be insulated from sources of heat due to vessel operations.

insulated /ˈɪnsjʊleɪtɪd/ 1 (electr) izoliran; 2 (marine eng) toplinski izoliran: The MAIB has concluded that the most likely cause of the fire on board the ship was the poorly insulated hot exhaust pipe igniting the plywood structure of the vessel.; 3 zvučno izoliran sound-insulated zvučno izoliran

insulated container (n) (cargo) A container insulated on the walls, roof, floor and doors, to reduce the effect of external temperatures on the cargo. izolirani kontejner (zaštićen od temperaturnih djelovanja)

insulation /ˌɪnsjʊˈleɪʃən/ (n) 1 (electr, marine eng, cargo handling) izolacija: The insulation was observed to be zero zamićeno je da je izolacija potpuno istrošena / nestala cable insulation, heat transfer to the other side of bulkheads/decks, and the possible release of gas from nearby gas bottles.; 2 (marine eng, cargo handling) izoliranje (od temperature, mehaničkog dodira itd.): The insulation and leakage containment cover over the fuel line had not been renewed/refitted. The engine re-started when the insulation burnt through on the start electrics, which connected the start circuits.

insulator /ˈɪnsjʊleɪtər/ (n) (electr) izolator, loš vodič

insurable property (n) (mar ins) osigurljiva imovina

insurable risk (n) (mar ins) osigurljiv rizik

insurance /ˌɪnʃʊərəns ; ɪnˈʃɔːrəns)/ (n) (mar ins, mar law) Insurance is a means of protection against loss, whereby the cost of the loss, which would otherwise fall upon the owners, is taken over by the insurer. osiguranje: In general practice the insured does not deal directly with the underwriters, but negotiates through an insurance. The insurance also covers the crew’s hospital bills and costs of sending replacement personnel to the ship if necessary. The Company shall conclude appropriate insurance to cover themselves fully against the possible contingencies arising from the Articles of this Agreement.

carry insurance with osigurati se kod, sklopiti osiguranje s, marine

insurance pomorsko osiguranje: Insurance brokers, who act as the intermediary between the ship/cargo owner and the underwriters when marine insurance is negotiated, insurance rates premije osiguranja: The shipowner could gain by having his ship in class be obtaining more favourable insurance rates and better chartering arrangements. Black Sea Ship Insurance Rates Continue To Rise Alongside Dangers To Commercial Shipping. https://gcaptain.com, insurance of risks osiguranje rizika

insurance, all risks (n) (mar ins) This type of insurance offers the shipper the broadest coverage available, covering against all losses that may occur in transit. (https://www.msc.com/shipping-glossary) osiguranje protiv svih rizika

insurance broker (n) (mar ins) Insurance brokers act as the intermediary between the ship/cargo owner and the underwriters when marine insurance is negotiated. osiguravateljski posrednik, osiguravateljski mešetar, osiguravateljski agent, osiguravateljski broker: These recommendations are meant more particularly for: -shipbuilders, -classification societies, -shipowners and the organizations which represent them, -shippers and insurance brokers. The marine insurance broker is the professional intermediary and is the agent for the assured. Hull and machinery cover is often arranged and placed in the insurance market by a professional insurance broker.

insurance claim (n) (mar ins) zahtjev za naknadu štete: Please make the necessary
arrangements for a quick settlement of our insurance claim. The giant ship has just been declared a total constructive loss and will trigger a sizeable insurance claim (https://splash247.com/). Fire and explosion incidents cause the most expensive insurance claims in the marine industry. (https://splash247.com/)

insurance clause (n) (mar law, mar ins) klauzula o osiguranju

insurance company (n) (mar ins) = underwriter = insurer osiguravatelj, osiguravajuće društvo: Would the insurance companies pay out in the event of an accident when the investigation reveals there was no lookout posted?

insurance cover pokriće osiguranjem

insurance limit (n) (mar ins) granični iznos osiguranja: Container ships of the largest size usually have H&M insurance limits of $100-$140 million, brokers say. https://www.shippingandfreightresource.com/safeguard-cargo-release/

insurance of goods (n) (mar ins) = cargo insurance osiguranje robe, kargo osiguranje: Thereafter the buyer incurs all the carges including insurance of the goods from departure to the port of destination and pays the freight.

insurance policy (n) (mar ins) An Insurance Policy is a written contract whereby the insurer (an insurance company), on the basis of an agreed payment termed the premium, undertakes to make good to the insured, any loss or damage to the property specified therein. polica osiguranja: to be done, how it is to be achieved, what equipment is to be used, and the safety precautions to be taken, is a valuable insurance policy; one which usually yields high dividends. The seller is entitled to payment in exchange for the documents—including bill of lading and insurance policy—relative to the shipment.

marine insurance policy polica pomorskoga osiguranja: Particular average is normally covered by a marine insurance policy, held with a marine underwriter, which extends to total as well as partial loss.

insurance premium (n) (mar ins) premija osiguranja: The charterparty may state that the charterer has the privilege of breaching the trading limits by paying an extra insurance premium. Advantages of groupage include less packing: lower insurance premiums; usually quicker transits; less risk of damage and pilferage; and lower rates when compared with such cargo being despatched as an individual shipment. When a shipowner buys a ship, or needs to renew his annual insurance premium, or a cargo owner requires to have his goods insured for the forthcoming voyage, he usually asks his broker to find insurance cover. A $50 million, five-year old tanker hauling a standard 1 million-barrel Russian cargo would need $5 million just in insurance premiums—about $1.5 million above the cost of hiring the carrier. https://gcaptain.com

insurance proceeds (n) (mar ins) utržak od osigurnine: The car carrier declared a total loss, as it is expected to receive insurance proceeds of about … million in 2020, close to the value of the vessel. https://safety4sea.com/

insurance underwriters (n) (mar ins) Insurance underwriters evaluate the risk and exposures of potential clients. They decide how much coverage the client should receive, how much they should pay for it, or whether even to accept the risk and insure them. procjenitelj rizika osiguranja, procjenitelj osiguranja marine insurance underwriters procjenitelji pomorskih rizika

insure (v) (mar ins) osigurati be insured biti osiguran, osigurati se: Goods are as a rule insured against various risks from the moment they leave the suppliers’ storehouses until they enter the storehouses of the consignees

insure (inʃuː; inʃɔː/ (=ensure (UK)) (v) (US) 1 (mar ins) osigurati: Goods are as a rule insured against various risks from the moment they leave the suppliers' storehouses until they enter the storehouses of the consignees. The expenses incurred in administering a general average are often quite
out of proportion to the amounts involved and because the same underwriters sometimes *insure* both hull and cargo. ; 2 *(mar law)* jamčiti, garantirati; 3 *omogućiti*

**insure against** *(v)* *(mar law, mar ins)* osigurati protiv rizika: Goods are as a rule *insured against* various risks from the moment they leave the suppliers' storehouses until they enter the storehouses of the consignees.

**insured** /ɪnˈʃʊəd; inˈʃɔːd/ *(n)* *(mar ins)* osiguranik the *insured* osiguranik

**insured with** *(adj)* *(mar ins)* osiguran kod *(osiguravajućeg društva)*: A large container vessel *insured with* ......... has recently experienced a serious loss of containers. ......as of 1973 the operators of about 80 percent of the world’s ocean tonnage were *insured with* the British clubs and their Scandinavian and Japanese affiliates Ex.

**insurer** /ɪnˈʃʊər ; inˈʃɔːr/ *(mar ins)* osiguratelj, osiguravateljsko društvo:

Temperature ranges must be strictly adhered to, and in case of unavoidable deviation, *the vessel’s* P and I *insurer* must be immediately notified; Cargo owners, importers, risk managers and *insurers* need to monitor closely: (a) Accumulation of Cargo; (b) Delay; (c) Delay Clause; (d) Demurrage Charges; (e) Deviation; (f) Force Majeure; and (g) Interruptions in Transit *(https://safety4sea.com/)* *insurers*

**osiguratelj, osiguravateljsko društvo:** After assessing the vessel’s watertight integrity and the depth of the water surrounding her; they informed the coastal state authority, owners, *insurers* and Flag State;

**insurer of liability** *(n)* *(mar ins, mar law)* osiguratelj odgovornosti

**intact** *(cargo)* nedirnut, netaknut: The tender was recovered nearby and found to be *intact* and dry. The hull remained *intact* with paint scrape to hull plating in area of grounding. When a hull is designed, stability calculations are performed for the *intact* and damaged states of the vessel

**intact stability** *(n)* **COMPARE** damage stability *(nav arch)* stabilnost broda u neoštećenome stanju: the IBC/BCH Code is amended by Res. MSC.369(93) and the IGC Code is amended by Res. MSC.370(93) requiring tankers to be fitted with an approved stability instrument capable of handling both *intact and damage stability* cases http://www.amc.gr/amsLoadingSoftware.htm

**intake** /ɪnˈteɪk/ *(1)* *(marine eng)* usis: The engine was shut down, and the fuel, ventilation, air *intake* and exhaust systems were isolated. The crew always kept both low suction intakes open because when both ballast pumps were used together, one *intake* could not cope with the demand. ; 2 *(nav arch)* ulaz: ... only one accommodation door was open to the deck, thus limiting the *intake* of unauthorised personnel to the living quarters.

**intake** *(2)* *(safety)* prodor vode: The cause of the *water intake* is unknown and an investigation underway.

**intake certificate** *(n)* *(shipping econ)* A document issued by the shipper indicating the amount of cargo loaded aboard the vessel as calculated from the shore tank gauges. Freight is paid on the basis of these figures. *(www.euronav.com)* potvrda o ukrcanom tekućem teretu

**intake manifold** *(n)* *(marine eng)* A port or component that brings air to the cylinder *(http://www.marinedieseleurope.com/);* A connecting casting between the air filter or turbocharger. *(http://www.marinedieseleurope.com/)* **usisni kolektor:** Air is sucked in either via an intake air silencer, a 90° intake casing or an *intake manifold*; exhaust gas flows into the turbine via either an axial- or radial-flow casing.

**intake port** *(n)* *(marine eng)* **usisni otvor (u košuljici cilindra):** To improve the induction of fuel/air mixture into the crankcase, one-way valves (check valves, reed valves, or rotary valves) may be used in the *intake port* to allow the fuel air charge to get into the crankcase quickly, but prevent it leaking back out.
intake valve \(\text{maritime eng}\) A valve which allows air to enter into the cylinder.

(intake valve) usisni ventil, uvodni ventil (zraka), ulazni ventil (zraka)

integrated bridge system \(\text{maritime eng}\) sustav integrirane navigacije: The ship had no paper charts and was fitted with an integrated bridge system (IBS) with two interchangeable radar/ electronic chart display information system (Ecdis) displays on the bridge with a third, separate unit ... The vessel was equipped with an integrated bridge system, including full ECDIS capability, and the OOW was relying heavily on this despite having not been trained in its use. Kongsberg Maritime has developed a new integrated bridge system, a cutting-edge, integrated technology platform designed to deliver complete situational awareness through the process of Sensor Fusion, where traditional navigation sensors such as Radar and Sonar are combined with cameras and lasers. https://www.marineelectronics.com/news/kongsbergs-unveils-integrated-255384 State-of-the-art oceanographic research vessel Belgica was launched on February 11, 2020 at Astilleros Freire shipyard in Vigo, Spain, equipped with a Sperry Marine integrated bridge system. https://www.marineinsight.com/

integrated carrier \(\text{shipping econ}\) Carriers that have both air and ground fleets or other combinations, such as sea, rail and truck (http://www.maerskline.com/en-jm/help/shipping-glossary)

intermodalni prijevoznik, prijevoznik u integralnom transportu

Integrated Management System \(\text{maritime law}\) Integrirani sustav upravljanja sigurnošću: The Company’s Integrated Management System (IMS) encompasses the voluntary quality, environmental and safety management requirements set out in the ISO 9001, ISO 14001 and OHSAS 18001 standards?, as well as the mandatory requirements of the International Safety Management Code (ISM Code). The shipping company operates an Integrated Management System (IMS), which contained generic procedures that were created and approved by shore management and applicable to the whole company fleet. www.gov.uk/maib

integrated tug and barge unit \(\text{maritime transport}\) tug is designed to fit into a notch at the stern of a barge making the whole tug/barge combination a single vessel tegljač s teglenicom

intelligence \(\text{language}\) 1 informacije: In this way they are intended to become an acceptable safety language, using English for the verbal interchange of intelligence among individuals of all maritime nations on the many and varied occasions when precise meanings and translations are in doubt, ... 2 obavještajna služba

intended course \(\text{maritime navig}\) namjeravani kurs, željeni kurs: The weather forecast indicated that the centre of the depression and the ship’s intended course were converging, so the officers and crew had been ordered to secure the ship for heavy weather. Sometimes, when I go aboard ships, I see the 2nd mate drawing up a plan that shows every buoy and navigation mark in a river, every intended course and speed change.

intended manoeuvre \(\text{maritime navig}\) namjeravana manovra, zadana manovra, željena manovra: The OOW did not check visually or by radar that the intended manoeuvre was safe or make a sound signal to indicate he was turning to starboard. Uncertainty might have been avoided if the cargo vessel’s Master had effectively communicated his intended manoeuvre to the bulk carrier’s OOW at a sufficiently early stage.

intended route \(\text{maritime navig}\) planirana ruta, namjeravana ruta: The vessel departed from the intended route because the waypoint selected as the destination in the GPS did not follow the sequence of waypoints detailed in the voyage plan. The intended route had been prepared using the ship’s electronic chart display and information system (ECDIS) and the OOW selected the scale on the ECDIS display

intended track \(\text{maritime navig}\) The path of intended travel with respect to the earth as drawn on the
intensity of stress (n) (marine eng) jakost naprezanja

intention (n) (comm) namjera: What are your intentions? IMO SMCP 2001 Vessel B called up vessel A and asked what their intentions were. (https://safety4sea.com/) At a distance of 8 cables, own ship called target vessel and stated our intention to alter course to starboard in order to avoid an otherwise inevitable collision.

interaction between ships during passing or overtaking (n) (navig) međudjelovanje brodova pri mimoilaženju i pretjecanju

inter alia /ˈinter əliə/ (idiom) (mar law) among other things između ostalog: ... formal familiarisation training for all its personnel, which should include, inter alia, a thorough knowledge of the Organisation.

interchange (n) izmjena, izmjenjivanje, davanje u zamjenu
interchange (n) (ports) mjesto prihvata / otpreme kontejnerskih kamiona na terminalu

interchangeable (adj) zamjenjiv, međusobno zamjenjiv

intercharge (v) izmjenjivati se, izmjenjivati se međusobno

INTERCO /ˈɪntəkoʊ/ (n) (comm) Međunarodni signalni kodeks

interconnect (v) spojiti međusobno, povezati međusobno

intercooler (n) (marine eng) heat exchanger used for cooling the air between the stages of compression međurashladnik, Italian: scambiatore: Combustion air is supplied by the turbocharger to the individual cylinders via the intercooler and the charge air manifold, and ...

intercooling (n) (marine eng) međurashladnik: Intercooling between the low- and high-pressure turbocharger stages is a key factor because, by allowing an approximation of isothermal compression,

intercostal (n) (nav arch) Plates which fit between floors to stiffen the double bottom of a ship. Intercostal comes from the Latin words inter, meaning between, and costa, meaning rib.

https://officerofthewatch.com/tools/maritime-dictionary/međuelement (između rebrenica, rebara ili sponja), interkostal

intercostal side keelson (n) (navig) interkostalna bočna hrptenica dvodna

inter-crew communication (n) (comm, safety) inter-crew communication in: manoeuvring a ship, ship operations, ship inspection and watch keeping, during emergency komuniciranje među posadom

interface /ˈɪntəˌfɪəs/ 1 (cargo) mjesto dodira dvaju sustava transporta; 2 (navig, electr) sučelje: Recently there were repeated reports from the ship complaining of poor ship-shore interface at the terminal. The Mother-ship and both of these Guard Ships are equipped with ARPA radars with GPS interface giving us the ability to pinpoint the vessels to which we are trying to talk.; 3 priključak: A number of position fixing and communicational aids may be fitted within the main console, or separately such as satcom and satellite back-up radio-station, navtex receiver, RD finder, satnav with gyro and log interfaces, Loran-C receiver, Decca navigator, etc.

interfere /ˌɪntəˈfɪər/ (v) (comm) ometati: Anchors on bow rollers often also interfere with visibility. ... energy-saving compact fluorescent lights (CFL), sometimes known as radio frequency (RF) lighting
devices, **may interfere with** certain communications equipment. It is essential that watchkeepers maintain a proper navigational watch at all times and do not undertake any other duties that **would interfere with** the safe navigation of the vessel. **interfere with distress communications**

**komuniciranje u pogiblji**

**interference** /ˌɪntəˈfɪərəns/ (n) **smetnja, ometanje**: The echo was weak and occasionally disappeared, giving the impression that **it was interference** or a floating object drifting in the sea. …, make sure that it is properly fitted with an appropriate HRU, and that it is carried in a position where it can float free **without interference from** obstructions. **radio interference** **radiosmetnja**: Coast Guard Warns of **Radio Interference** from LEDs. www.gCaptain.com **eliminate interference** **ukloniti radiosmetnje**

**interference** (n) **(electr, navig)** **interferencijske smetnje (na radaru)**: be either by a second vessel (e.g. to the Seychelles Islands via Mombassa or Bombay) or by a different form of transport (e.g. to destinations **in the interior of** Canada).

**interference rejector** (n) **(navig, electr)** Mutual radar interference may occur in the vicinity of another shipborne radar operating in the same frequency band (9 GHz) **uređaj za uklanjanje međuradarskih smetnja**

**interim discharge ports** (n) **(shipping econ, cargo handling, ports)** **međuluke iskrcaja tereta**

**interim rate** (n) **(shipping econ)** **interkalarna kamata**

**interim report** (shipping econ) **međuizvješće, interkalarno izvješće, prijava dolaska broda na vez neposredno po dolasku (tj. bez prethodne najave)**: If the vessel arrives outside working hours and immediate discharge is desired, an **interim report** will be made on board immediately on arrival.

**interior** /ɪnˈtɪriər/ (n) **unutrašnjost**: The on-carriage may be either by a second vessel (e.g. to the Seychelles Islands via Mombassa or Bombay) or by a different form of transport (e.g. to destinations **in the interior of** Canada).

**interline freight** **Freight moving from origin to destination over the lines of two or more transportation carriers**.; **teret prevožen od strane više linijskih prijevoznika** **interlinijski teret**

**intermediary** /ˌɪntəˈmiːdiəri/ (n) **(mar law, shipping econ)** **posrednik**: The marine insurance broker is the professional **intermediary** and is the agent for the assured. More specifically brokers connected with the maritime industry can be categorised as: Insurance brokers, **who act as the intermediary** between the ship/cargo owner and the underwriters when marine insurance is negotiated. The shipper can transfer the goods to the intended buyer, by exchanging the bill of lading for money, usually through **an intermediary** (e.g a bank), put the goods on the open market, selling them to whoever offers the most money.

**intermediary supervision** (n) **(nav arch, mar law)** **posredni nadzor**

**intermediate** /ˌɪntəˈmiːdiət/ (adj) 1 **prosječan, u sredini, među-**: The AB, however, opened the **intermediate valve** to No 2 centre tank. During the entire discharge operation **at the intermediate port**, the loading computer program was in use with the altered settings to obtain the ship’s figures on the quantity discharged.; **2 posredan**

**Intermediate Bulk Container** (=IBC; tote) (n) **(cargo, logist)** a pallet mounted, industrial grade reusable container that is used for storing and transporting bulk liquids and powders. the IBC is capable of stacking and can be moved by a pallet jack or forklift.

https://www.tranpak.com/.../what-is-an-intermediate-bulk-contain tank-kontejner,
**kontejner-cisterna, tank-paleta:** IBCs consist of 3 parts, viz., an HDPE inner inclusion with a lid on top and discharge tap below surrounded by a metal grid. This unit is mounted on a wooden, synthetic or metal pallet. https://www.logisticsglossary.com/term/ibc/

https://www.tanks-direct.co.uk/1000-litre-plastic-pallet-intermediate-bulk-container.html

**intermediate frame** *(nav arch)* međurebro, umetnuto rebro

**intermediate fuel oil** (=IFO) *(marine eng)* Light, residual-type fuel oils with characteristics between bunker fuel and marine diesel fuel, typically used in motor ships. It is quoted in terms of Redwood per second. (www.euronav.com) **IFO gorivo, međunafta:** A potential for burning an **intermediate fuel oil grade** such as IF30 was addressed in the development programme, ... Many genset engine builders can now offer designs capable of burning the diesel oil or blended fuel (heavy fuel and distillate fuel mixed in various proportions, usually 70:30) either bunkered as an **intermediate fuel** or blended onboard.

**intermediate longitudinal** *(nav arch)* međuuzdužnjak

**intermediate port** *(shipping econ)* međuluka: Seafarars are entitled to receive on request, in local currency, from the Master one half of the balance of base wages actually earned and payable at every **intermediate port** where the vessel shall load or discharge cargo before the end of the voyage, but not more than once in any ten-day period. During the entire discharge operation at the **intermediate port**, the loading computer program was in use with the altered settings to obtain the ship’s figures on the quantity discharged.

**intermediate pressure boiler** *(marine eng)* srednjotlačni kotao

**intermediate pressure compressor** *(marine eng)* srednjotlačni kompresor: An eight-stage variable geometry axial **intermediate pressure (IP) compressor** driven by a single-stage IP turbine feeds air to the HP spool, ...

**intermediate shaft** *(nav arch)* međuosovina: The thrust shaft is connected to the crankshaft and the **intermediate shaft** with fitted bolts.
intermittent /ˌɪntɪˈmɪtənt/ (adj) (comm, marine eng) isprekidan, u razmacima, na prekide intermittent light isprekidano svjetlo
intermodal marketing company (n) (shipping econ) a company that consolidates container loads or piggyback trailers from several shippers and contracts with railroads for volume space konsolidacijsko društvo, društvo za konsolidaciju kontejnerskog tereta i vagona za prijevoz kamiona
intermodal transport /ˌɪntəˈmeudəl/ (n) (shipping econ, logist) Coordinated transport of freight, especially in connection with relatively long-haul movements, using any combination of freight forwarders, piggy-back, containerisation, air freight, assemblers, rail and road. (http://www.maerskline.com/en-jm/help/shipping-glossary); Carriage of a commodity by different modes of transport, i.e. sea, road, rail and air within a single journey, https://www.logisticsglossary.com/term/intermodal; movements of cargo containers interchangeably between transport modes (motor, water and air carriers) where the equipment is compatible within the multiple systems. (https://www.msc.com/shipping-glossary) intermodalni transport, integralni transport
intermodal transportation /ˌɪntəˈmeudəl/ (n) (shipping econ, US) Intermodal transportation is the combination of two or more transportation modes used to move freight from origin to destination. intermodalni transport: Intermodal transportation improves the transfer of freight from intercity movement to local distribution. Intermodal transportation requires cooperation and agreements relating to prices and delivery arrangements among the different carriers.
internal /ɪnˈtɜːnəl/ = longitudinal uzdužnjak, nutarnji nosač ili ojačanje (u konstrukciji broda)
internal combustion engine (n) (marine eng) motor s unutrašnjim izgaranjem: Explosion-relief valves are used on internal combustion engines to protect the crankcase in the event of an explosion of the oil mist, ...
internal gear pump \textit{(n)} (marine eng) An oil pump with an off-center internal drive gear and external driven gear used to increase oil pressure and create oil flow.

zupčasta (uljna) pumpa s unutarnjim ozubljenjem

internal waters (n) (mar law) waters on the landward side of the baseline of the territorial sea form part of the internal waters of the State (UNCLOS); morske vode koje obuhvaćaju luke i zaljeve na obali kopna i otoka, dijelove mora između crte niske vode na obali kopna i ravne polazne crte za mjerenje širine teritorijalnoga mora unutrašnje more: ... where a casualty or incident occurs in the internal waters or territorial sea of another State, the coastal State should notify, with a minimum of delay, the flag State or States of the circumstances ... Foreign vessels have no right of passage within internal
International Air Pollution Prevention Certificate (IAPPC) (n) (environ)

International Anti-Fouling System Certificate (n) (environ, mar law, nav arch)

International Association of Lighthouse authorities; (IALA) (n) (navig)

International Brokers Commission Contract (n) (mar law)
International Certificate for the Carriage of Dangerous Chemicals in Bulk (n) (nav arch, safety) Međunarodna svjedodžba o sposobnosti za prijevoz opasnih kemikalija u razlivenom stanju
International Certificate for the Carriage of INF Cargo (n) (mar law, nav arch) Međunarodna svjedodžba za prijevoz INF vrsta tereta
International Certificate of Fitness for the Carriage of Liquified Gases in Bulk (n) (mar law, nav arch, safety) Međunarodna svjedodžba o sposobnosti za prijevoz ukapljenih plinova
International certificate of vaccination /ˌintəˈnæʃənəl/ (n) Međunarodna svjedodžba o cijepljenju
International Chamber of Shipping (=ICS) (n) Međunarodno udruženje brodara: In accordance with the International Chamber of Shipping’s Bridge Procedures Guide, effective bridge resource and team management should eliminate the risk that an error on the part of one person could result in a dangerous situation.
International Code for the Construction and Equipment for Ships Carrying Liquefied Gases in Bulk (=IGC) (n) (nav arch, mar law) Međunarodni pravilnik za gradnju i opremu brodova za prijevoz ukapljenih plinova
International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk (=IBC Code) (n) (mar law, cargo handling, safety) Međunarodni kodeks za gradnju i opremanje brodova za prijevoz opasnih kemikalija u razlivenom stanju, IBC Kodeks
International Code for the Safe Carriage of Packaged Irradiated Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on board Ships (=INF Code) (n) (mar law, safety, cargo handling) • Međunarodni kodeks za siguran prijevoz upakiranog ozračenog nuklearnog goriva, plutonija i visokovrijednog radioaktivnog otpada na brodovima, INF kodeks
International code of safety for High-Speed Craft (MSC.97(73)) (=HSC Code 2003) (n) (mar law, safety) Međunarodni kodeks za brze brodove (HSC Kodeks
International Code of Signals (=ICS) (n) Međunarodni signalni kodeks
International Code of Signals and a copy of Volume III of IAMSAR Manual (n) (mar law, comm, safety) Međunarodni signalni kodeks i iamsar priručnik
International Code on Intact Stability, 2008 (mar law) Međunarodni kodeks o stabilitetu u neoštećenom stanju, IS Kodeks
International Code on the Enhanced Programme of Inspections during Surveys of Bulk Carriers and Oil Tankers, 2011 (=ESP Code) (mar law) Međunarodni kodeks o pojačanom programu pregleda brodova za rasuti teret i tankera za ulje, ESP kodeks
International Convention for Safe Containers (=CSC Convention) CSC
Convention goals: 1. To maintain a high level of safety of human life in the transport and handling of containers; 2. To facilitate the international transport of containers by providing uniform international safety regulations. Međunarodna konvencija o sigurnosti (prijevoza) kontejnera
International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004 (=Ballast Water Management Convention; BWM Convention; BWM Convention) (mar law) Međunarodna konvencija o nadzoru i upravljanju brodskim balastnim vodama i talozima, 2004, BWM Konvencija
International Convention on Container Safety (=CSC 1972) (mar law) Međunarodna konvencija o sigurnosti kontejnera, 1972, s izmjenama
International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea, 1996 (mar law, chem, environ, safety) Međunarodna konvencija o odgovornosti i naknadi štete u svezi prijevoza opasnih i štetnih tvari morem
International Convention on Standards of Training, Certification and Watchkeeping for Seafarers , 1978 (=STCW) (mar law) Međunarodna konvencija IMO-a o standardima izobrazbe, izdavanju svjedodžbi i držanju straže pomoraca (1978/1995/2010): In the case of collisions and groundings at night or in restricted visibility, the lookout had been stood down by the officer of the watch, in contravention of STCW and, frequently, company standing orders. In fact, it turned out the officer concerned was in breach of STCW regulations relating to the hours of rest due to the nature of the trade. Critical operations to be planned properly with additional contingency plans; All key personnel are well rested, in compliance with STCW regulations; Always post a designated lookout as a second watchkeeper at night in accordance with STCW. International Convention on Standards of Training, Certification and Watchkeeping for Seafarers , 1978 Code Pravilnik Konvencije STCW: The STCW Code requires lookouts to be on duty during the hours of darkness.
International Convention on the Safety of Life at Sea  

Međunarodna konvencija o zaštiti ljudskih života na moru (SOLAS):  
Accommodation ladders and portable gangways on ships must comply with SOLAS regulation II-1/3-9 and the construction, installation, maintenance and testing requirements as detailed in MSC. ... this safety investigation established that the pilot boarding arrangement provided by the ship was not compliant with the relevant SOLAS requirements due to its close proximity to the ship.  

International Convention on Tonnage Measurement of Ships, 1969  
Međunarodna konvencija o baždarenju brodova, 1969  

International Energy Efficiency Certificate  
Međunarodna svjedodžba o energetskoj učinkovitosti  

International Hydrographic Organisation  
The International Hydrographic Organization (IHO) has issued a set of data comprising two fictitious Electronic Navigational Chart (ENC) cells and four sets of tests to check for a number of anomalies ..  

International law of the sea  
Međunarodno pravo mora:  
The Law of the Sea Convention defines the rights and responsibilities of nations with respect to their use of the world's oceans, establishing guidelines for businesses The United Nations Convention on the Law of the Sea (UNCLOS) defined a treaty regarding protection of the marine environment and various maritime boundaries.

International Life-saving Appliance Code (MSC.48(66))  
Međunarodni kodeks o sredstvima za spašavanje, LSA kodeks  

International Load Line Certificate  
Međunarodna svjedodžba o teretnoj liniji  

International Load Line Convention  
Međunarodna konvencija o teretnoj liniji  
Regarding, for instance, the recent mistrust about the provisions of the International Load Line Convention of 1966, if the concern is so severe that these provisions must be changed, those who are now aware of the risk should, as soon as possible.

International Load Line Exemption Certificate  
Međunarodna svjedodžba o oslobađanju od odredaba o teretnoj liniji  

Međunarodni kodeks opasnih tvari (IMDG Kodeks), Međunarodni kodeks za prijevoz opasnih tvari, IMDG kodeks

International Maritime Organization (IMO)  
The IMO is a specialised agency of the United Nations with 168 Member States and three Associate Members. The IMO’s primary purpose is to develop and maintain a comprehensive regulatory framework for shipping and its remit today includes safety, environmental concerns, legal matters, technical co-operation, maritime security and the efficiency of shipping.
organizacij (IMO): All the officers and ratings must read and acknowledge *IMO circular MSC/Circular 1206* 'Measures to prevent accident with lifeboats'. Further, and again in line with ISPS, within mandatory reporting areas, *IMO should encourage* authorities to primarily use passive surveillance techniques (radar), relying on AIS only to the extent necessary for positive identification. .. ’In February 2013, Canada and the Republic of Korea submitted a proposed amendment to the ISM Code to the IMO Sub-Committee on Standards of Training and Watchkeeping. It is recommended to address their safety management system in respect of maintenance of lifeboats and launching appliances in line with IMO Resolution A .. ..

International Maritime Pilots’ Association (IMPA) (=IMPA) (navig) Međunarodno udruženje pomorskih peljara, Međunarodna udruga pomorskih peljara: IMPA conducts an annual safety campaign with the objective of reporting pilots’ experiences of ladders and boarding equipment to the International Maritime Organization and the wider shipping community.

International Maritime Solid Bulk Cargoes Code (IMSBC) (=IMSBC) (safety, cargo handling) SEE solid bulk cargoes Međunarodni pravilnik o prijevozu krutih rasutih tereta morem

International Medical Guide for Ships (med) brodski medicinski priručnik 1 First aid prva pomoć, 2 Shock šok, 3 Pain management postupci u slučaju bolova, 4 Head injuries ozljede glave, 5 Eye injuries and diseases ozljede i bolesti očiju, 6 Bone, joint, and muscle injuries ozljede kostiju, zglobova i mišića, 7 Abdominal and chest injuries ozljede trbušne šupljine i prsa, 8 Wounds rane, 9 Burns, chemical splashes, smoke inhalation, and electrocution opekline, izljevi kemikalija, udisanje dima i elektrokucija, 10 Heat stroke and other heat disorders toplotni udar i druge toplinske smetnje, 11 Poisoning trovanje, 12 Examination of the patient pregled bolesnika, 13 Paralysis, strange behaviour, unconsciousness paraliza, neobično ponašanje, nesvjestica, 14 Chest pain and other disorders of the heart and circulation bolovi u prsima i druge smetnje u radu srca i cirkulaciji kvrvi, 15 Respiratory diseases bolesti dišnih organa, bolesti respiratornih organa, 16 Gastrointestinal and liver diseases gastrointezinalne bolesti i bolesti jetra, 17 Kidney and other urinary disorders bubrežne smetnje i ostale smetnje mokraćnog sustava, 18 Pregnancy and childbirth trudnoća i porađanje, 19 Sexually transmitted infections zaraze koje se prenose spolnim odnosima, 20 Skin diseases bolesti kože, 21 Bone, joint, and muscle disorders smetnje u kostima, zglobovima i mišićima, 22 Tobacco, alcohol, and drug use upotreba duhana, alkohola i droga, 23 Infectious diseases zarazne bolesti, 24 Dental problems problemi sa zubima, 25 External assistance pomoć izvana (s kopna ili drugih brodova), 26 Nursing care and medical procedures njega bolesnika i medicinski postupci, 27 Death at sea smrt na brodu / moru, 28 Medical care for survivors at sea medicinska skrb za preživjele / brodolomce / stradalnike na moru, 29 Environmental control and hygiene
International Mobile Satellite Organization (IMSO) (n) (comm, navig)
the intergovernmental organization that oversees certain public satellite safety and security
communication services provided via the Inmarsat satellites.

International Oil Pollution Prevention Certificate (n) (mar law, nav arch, environ, safety)
Međunarodna svjedodžba o sprječavanju onečišćenja uljem

International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances In Bulk (n) (mar law, environ, nav arch)
Međunarodna svjedodžba o sprječavanju onečišćenja pri prijevozu štetnih razlivenih tekućina

International Safety Management Code (n) (safety)
Međunarodni kodeks upravljanja sigurnošću glede sigurnog rada brodova i sprečavanja zagađivanja, Međunarodni kodeks upravljanja sigurnošću, ISM kodeks: The company’s ISM procedures clearly were in place. The chief mate was too busy completing ISM papers, entering details in the Log Book and continuously having to cancel various GMDSS alarms. The ship must have established procedures (as required by the ISM Code) for safely conducting routine operations such as exchanging ballast. Under the ISM Code, it is required to report and record all incidents’;

International Sewage Pollution Prevention Certificate (n) (environ, mar law, nav arch)
Međunarodna svjedodžba o sprječavanju onečišćenja sanitarnim otpadnim vodama

International Ship Security Certificate (n) (mar law, safety, nav arch)
Međunarodna svjedodžba o sigurnosnoj zaštiti broda

International Ship Security Certificate Privremena međunarodna svjedodžba o sigurnosnoj zaštiti broda

International ship security certificate (n) (mar law, safety)
Međunarodna svjedodžba o sigurnosnoj zaštiti broda
International Shore Fire Connection (n) (safety) Univerzalni priključak na obalni protupožarni sustav
International Standard Organisation (ISO) (=ISO) (n) Međunarodna organizacija za tehničke standarde, Međunarodna organizacija za normizaciju: 35 _ CASE 9 This picture shows the pad and shoe – note the misalignment of the rivet holes The contractor carrying out the work was certified ISO 9001 compliant, and had issued both a test certificate and inspection test report on the work undertaken. The lifejacket complied with the European Norm (EN) 1095/International Organization for Standardization (ISO) 12401 and 12402 requirements.

International Tonnage Certificate (n) (mar law, nav arch) Međunarodna svjedodžba o baždarenju
International Union of Marine Insurance (n) (mar ins) Međunarodno udruženje za pomorska i prijevozna osiguranja: The International Union of Marine Insurance has recently published a report which states that 2010 will join the worst five vessel loss years in the last seventeen years.

International voyage (n) (mar law) međunarodno putovanje: The aim of the parties to the convention was to establish uniform principles and rules to determine the tonnage of ships engaged on international voyages.

International Water Ballast Management Certificate (n) (nav arch, environ, mar law) Međunarodna svjedodžba o upravljanju balastnim vodama

International waters (n) (mar law) međunarodne vode: Some 13 container ships are waiting in international waters outside the port. Laws between nations governing such things as national versus international waters are considered public international law and are known as the Law of the Seas. Passenger ships operating in international waters are expected to comply with the relevant legislation concerning safety and pollution, that is, solas and marpol.

interpose /ˌɪntəˈpoʊz/ (v) (marine eng) staviti u, staviti između: A compression plate or shim is interposed between the foot and the box of the rod large end.

interpreting (n) tumačenje: Studying and interpreting drawings calls for special skills and experience: a shipowner must entrust this responsibility to suitable persons. Personnel must be given training in correctly interpreting remote gauges and indicators. Interpreting the radar display (navig) tumačenje radarskog pokazivača, tumačenje radarske slike, interpreting of the COLREGS tumačenje pravila o izbjegavanju sudara

interrogate (v) (navig, mar law) ispitivati, ispitat, provjeriti: He then interrogated an AIS target about 6.5 miles on the starboard bow and altered the vessel’s course again, to 122o to increase the CPA with this vessel to about 12. Having to interrogate each target and note the ships' names manually posed an especially serious problem in busy areas.

interrupt /ˌɪntəˈrʌpt/ (v) (electr, comm, marine eng, navig) prekidati, prekiniti, ometati: Vessels are not permitted to interrupt loading operations for more than 8 hours for de-ballasting. For shipboard applications, it is critical for a device to interrupt both power conductors. The lookout should never be interrupted (COLREG rule 5 -Lookout). Recordings of the VHF communications showed that channel 69 was very busy with exchanges frequently being interrupted and over-spoken. When a vessel fitted with a CPP is moving ahead and the pitch is set to zero, the flow of water through the propeller and across the rudder is interrupted and steerage will be adversely affected.

interrupted quick flashing light (n) (navig) brzi bjeskovi na prekide

intersection (n) 1 (navig) sjecište: From a point about two miles before the intersection of the tracks there is no other shallower water than 30m within a mile of the tanker's track. 7 Your position is
distance ... metres / cables from the intersection of radar reference line ... (IMO SMCP) The Coast Pilot advises about the intersection of those two currents and the effect on course that it is likely to have as the bow of a ship enters the south flowing current. 2 (oceanogr) sjecište (morskih struja): The Coast Pilot advises about the intersection of those two currents and the effect on course that it is likely to have as the bow of a ship enters the south flowing current.

interswitching (n) (electr) prekopčavanje, prekapčanje

Intertanko (=International Association of Independent Tanker Owners.)

(n) (mar law) Međunarodno udruženje tankerskih brodovlasnika

intervention order (n) (mar law, safety) interventni nalog, nalog za intervenciju: The Maritime Safety Authority issued an intervention order instructing the vessel to the nearest safe harbor.

intervention vessel (=IV) (n) (nav arch) brod za interventne namjene

intrinsic safety (n) (safety) samosigurnost

introduce /ˌɪntrəˈduːs/ (v) 1 uvesti: Identify sources of distraction for bridge watchkeepers, and introduce measures to minimise these.; 2 umetnuti; 3 predstaviti (nekoga)

introduction /ˌɪntrədʌkʃən/ 1 uvod; 2 uvođenje, unošenje; 3 umetanje

invaluable /inˈvæljʊəbəl/ (adj) od neprocjenjive vrijednosti, vrlo vrijedan

Unusual tasks present unusual hazards, and risk assessment is an invaluable tool to ensure that any activity is completed as safely as possible. In such situations, the use of electronic aids, such as ARPA, is invaluable. The work of the MAIB Inspectors is invaluable in ensuring safety at sea is understood and complied with by all. invaluable information vrlo vrijedna informacija

invariably /inˈveəriəbli/ (adv) 1 nepromjenljivo; 2 neizbježno; 3 redovito: More importantly, it is our seafarers who have the most to gain from studying this review since human conduct is almost invariably at the root of maritime incidents. Radars invariably require a degree of fine tuning, and two are always better than one.

invasive species (n) (environ) bacteria, microbes and small invertebrates which enter the ballast water during loading, and get discharged in new locations. A rapid scan of the environmental DNA in ballast water can show whether ships are following rules meant to prevent the spread of invasive species and disease.

inventory /ˈɪnvɛntəri/ (n) 1 a written list of all the objects (of a company, store, etc.) Inventar, popis roba: Even though adequate spares for the lifeboat engine and the air motor were available on board, the ship’s staff was unaware of its inventory and location. All vessels instructed to ensure the timely stocking of spares and to maintain correct inventory of these and special tools.; 2 (shipping econ) a supply or stock of something vrijednost roba na skladištu (u zaliha), zalihe: Blockchain can improve inventory management

inventory carrying costs (n) (shipping econ) financial measurements that calculate all the costs associated with holding goods in storage, troškovi skladištenja robe, troškovi držanja robe u skladištu: Inventory carrying costs include inventory-in-storage. warehousing, obsolescence, deterioration, spoilage and labour costs, as well as insurance and taxes.

inventory velocity (n) (shipping econ) the speed with which products move from receiving dock to shipping dock brzina dopreme robe do lučke obale (za ukrcaj na brod)

inverse curve (n) (nav arch) In inverte geometry, an inverse curve of a given curve C is the result
of applying an inverse operation to C. (https://en.wikipedia.org/wiki/Inverse_curve) obrnuta
krivulja (u savijanju rebaral): (In frame bending) The inverse curve of the required curvature
is first drawn on the web of the frame.

inversion /ˈɪnˈvɜːʃən/ (n) (sailing/boating/yachting) prrekretanje jedrilice (s jarbolom
prema dolje) righting from inversion ispravljanje prrekrenute jedrilice

inversion /ˈɪnˈvɜːʃən/ (n) (meteorol) inverzija nastaje kada hladni zrak ostane zarobljen ispod sloja
toploga zraka, najčešće uvečer ili noću. Zbog toga se zrak u blizini površine zemlje brže hladni nego zrak
na većim visinama inverzija inversion forming stvaranje inverzije, inversion

breaking prestanak inverzije

inverter /ˈɪnˈvɜːtər/ (n) (elec) pretvarač istosmjerne u izmjeničnu struju električni inverter:

After rectifying a minor defect with the starboard inverter, the engines were started and the vessel shifted
over to its loading berth without incident.

investigate (v) (mar law) istražiti (slučaj), istraživati, ispitivati: No injury or
pollution has been reported and the authorities are investigating the cause of the incident. The Coast
Guard says it is investigating the crew, equipment and records of the 175-meter MV……… for allegations
involving violations related to the discharge of oily water. investigate into the matter istražiti
spor / slučaj, investigate the grounding: The Transportation Safety Board of Canada says it
is deploying a team to investigate the grounding. istražiti nasukanje broda, investigate

the cause of collision istraživati uzrok sudara: The Coast Guard marine inspectors and
investigators are investigating the cause of the collision and assessing the damag to the ship’s hull.

5&utm_medium=email&utm_campaign=MT-ENews

investigation /ɪnˈvestɪʒən/ (n) (mar law) istraga: Investigation into the accident is under way.

Further investigation showed that the whole auxiliary sea water cooling system was blocked. A full
investigation in collaboration with relevant authorities is ongoing to determine the cause of the fire. The
investigation into the causes and circumstances surrounding the ship’s loss is ongoing.

investigation: The National Transportation Safety Board (NTSB) is also conducting its own investigation of the accident and joins the Coast Guard in
this fact-finding phase. https://gcaptain.com/ We are in the process of conducting an investigation of the
incident. https://gcaptain.com/ provesti istragu, provesti ispitivanje, complete the
investigation: obaviti istragu završiti istragu, investigation report izvješće o
istraži: The causes and contributing factors of the ship’s mooring line failure are subject to an ongoing
investigation and will be discussed in a full investigation report, under investigation pod
istražom, u tijeku istrage: The cause of the incident is under investigation. The cause of the
incident is under investigation,
launch an investigation pokrenuti istragu: The ship lost 42
containers overboard. The UK MAIB has launched an investigation into the incident. The U.S. Coast
Guard has launched an investigation into the circumstances surrounding the accident.

https://gcaptain.com/, internal investigation unutrašnja istraga: Following its internal
investigation, the manager of the ship has amended its procedures for the use of VHF for collision
avoidance. www.gov.uk/maib, the investigation revealed that … istraga je utvrdila da

... the investigation revealed that the watch officer on board the ro-ro ship was alone on the bridge
and far away from radar, at the time of the collision https://gcaptain.com, investigation into the incident istraga o dogodaju (nesreći / nezgodi): An investigation into the incident revealed that the engines piston rings were well worn and that 4 out of 5 engine units required new piston crowns. https://safety4sea.com/, carry out an investigation provesti istragu: Following the accident the managers of both vessels have carried out investigations and have taken steps to help prevent a recurrence MAIB accident reports, investigation of marine casualties istraga pomorskih nesreća: Investigations of marine casualties and accidents, and the analysis and conclusions made from them, will help identify appropriate recommendations to promote safety and prevent future marine tragedies https://gcaptain.com/ invite (v) 1 pozvati, zatražiti: Also I would like to invite your valuable comments for the ships engaged in a particular pattern of voyage, like tankers engaged in lightening trade … ; 2 (shipping econ) zatražiti ponudu: invite Owner's best offer invite tenders for zatražiti ponude, raspisati natječaj za invoice /ˈinvəs/ (n) (shipping econ) račun, faktura pro forma invoice predračun, consular 1 konzularna faktura, deliver the goods against invoice isporučiti robu prema fakturi, make out an invoice ispostaviti fakturu / račun, original invoice izvorni račun, originalni račun: The original invoice verifies that the amount of the claim does not exceed the terms of sale (value of the goods) at destination, and excludes any prospective profit., freight invoice = freight bill vozarinska faktura, račun za vozarinu: Freight bill - Carrier's invoice for freight charges applicable to a shipment. Also called freight invoice., commercial invoice komercijalna faktura, robeni račun: Clean, shipped on board B/L in complete set, together with the Commercial Invoice and insurance certificate, both in triplicate, have been handed to the Bank, involve /ɪnˈvɒlv/ the vessel involved brod o kojemu je riječ (v) uključiti, involvirati: The collision involved a containership and a bulk carrier. be involved in an accident sudjelovati u nesreći: The port pilot was involved in an incident while boarding a container vessel inbound to the Port of … https://gcaptain.com/, vessel involved in an accident unesrećeni brod, a ship involved in collision brod u sudaru, brod koji je sudjelovao u sudaru involve /ɪnˈvɒlv/ 1 obuhvatiti, sadržavati: … the urgency signal PAN-PAN should be used when an unsafe situation exists that may eventually involve a need for assistance, but there is no provision in IMO instruments which requires the originator of the signal to speak the English language.; 2 uključiti: Accidents caused by gangways can be fatal and may often involve shore personnel, with attendant legal complications. The key to success is detailed planning, which should involve a representative of the shipper, cargo superintendent and surveyor appointed by the carrier.; 3 povlačiti za sobom, imati za posljedicu: After giving this advice he specifically instructed them not to use any other means of heat, which would involve open fire on deck, such as a blow lamp. inward (adv, adj) ANTONYM outward | nutarnji, unutarnji, prema unutra: … the fitter inserted the holding screws of the panel, which was located just inside the entrance to the cabin with the door opening inward. The Master was horrified that the pilot who conducted the vessel inward had omitted to relay this crucial information. inward bound (navig) koji se kreće prema unutra (luci, plovnom kanalu itd.), koji plovi prema unutra (luci,
inward cargo (n) (shipping econ) teret za iskrcaj s broda: However, if it is required to commence loading outwards before all the inward cargo has been discharged, a special permit must be obtained.
inward clearance (n) (mar law) dozvola za uplovljenje: After obtaining inward clearance, we unberthed and anchored in the waiting area. When the discharge is completed and all the formalities finished, the master is given a certificate of inward clearance is known as jerque note or Inward Clearing Bill. It of lading and sends it to the shipper. The forwarding agent will also be employed by the consignee to collect the delivered goods and arrange the inward customs clearance and formalities.
Inward Clearing Bill (n) (mar law) Potvrda o izvršenom carinskom pregledu (u jedno i dozvola carinskih vlasti za uplovljenje, Dozvola za početak komercijalnih operacija broda u luci
Inward Clearing Bill (n) Potvrda o carinskom pregledu i dozvola za uplovljenje (tj. početak trgovačkih operacija): It will be delivered within 14 days of vessel’s departure) List of Outgoing Passengers (if any), signed by Master and countersigned by Emigration Officer, Inward Clearing Bill (Jerque Note). Wataguard Officer) when the ship has been searched and no unentered goods are on board; also called Inward Clearing Bill.
Inward Entry (n) (mar law) Opća izjava o dolasku broda, Prijava dolaska broda (u luku): Inward Report: When reporting at the Custom House, inward light dues are paid and GENERAL DECLARATION ON ARRIVAL (or Inward Entry) is completed by the Master or Agent.
inward passage (n) (navig) plovidba prema luci / plovnom kanalu: Once the towline was secured to the customer vessel, the initial part of the inward passage was uneventful, with the tug maintaining a fore/aft position with no weight in the towline. He took no account of a number of buoys found missing on the inward passage, the possibility that visual leading marks might be obscured in rain showers, ...
inward pilot (n) (navig) peljar za vođenje brodova prema luci: Our product tanker was approaching port to pick up the inward pilot.
inward pilotage (n) (navig) peljarenje prema luci: After a short voyage up the coast from her last port the inward pilotage lasted from 1230 to 1445.
Inward Report (n) (shipping econ, mar law) prijava dolaska broda u luku (carinskim vlastima): The complete inward report package includes: Form E1, Ships Stores Declaration; Form IMM200, Crew List; the Form Y14, Crew’s Effects Declaration. When practicable, the formal inward report may be taken at this time; should the vessel arrive after working hours, the ship’s master or agent may present the inward report the following day.
inwards (adv) prema unutra: 2), all vessels arriving in or departing from the UK territorial waters must report inwards, including vessels arriving and working at offshore installations, and obtain outwards clearance. clearance / clearing inwards (mar law) dopuštenje za uplovljenje broda u luku (od strane carinskih vlasti), dozvola za uplovljenje broda u luku (od strane carinskih vlasti): Here is a list of terms used in clearing the ship inwards or outwards, clear the ship inwards (mar law) dozvoliti uplovljenje brodu (od strane carinskih vlasti), Entering inwards (mar law) Dozvola za uplovljenje broda (od strane carinskih vlasti): Entering inwards: When the ship is berthed, the master must report her arrival at the Custom House, report the ship
inward traffic: a document required for the ship to be cleared inwards or outwards; it also shows a clear picture of the cargoes loaded for every port.

inward vessel: another inward vessel came up astern of me and asked the pilot cutter if he should slot in behind me or continue towards the cutter, he was advised to do the latter … the pilotage boarding area should be moved, possibly to a position in the centre of the east and west lanes NW of the Kwintebank buoy, so that inward and outward bound vessels can be kept completely separate.

in-water cleaning: the physical removal of biofouling from a ship while in the water. The industry standard will help to ensure that the in-water cleaning of a ship’s hull, and niche areas including the propeller, can be carried out safely, efficiently and in an environmentally sustainable way. ”….BIMCO stated. https://safety4sea.com/ in-water cleaning company

ing in good working order and are maintained and operated properly. All such equipment to be in good working order. eted at the earliest opportunity without fail; In addition to authorised service personnel, crew have equal responsibility for ensuring lifeboats are in good working order and are maintained and operated properly.

in writing: The representatives of the terminal should be invited to inspect the tanks and confirm their acceptability in writing prior to the commencement of loading

Ionosphere: the Ionospheric Effects on GNSS Signal Propagation – Ionospheric signal delay

IoT (=Internet of things)
devices range from ordinary household objects to sophisticated industrial tools. With more than 7 billion connected IoT devices today, experts are expecting this number to grow to 10 billion by 2020 and 22 billion by 2025. (https://www.oracle.com/internet-of-things/what-is-iot) **internet stvari (IoT),**

**traženje informacije (o pošiljci) putem interneta:** Onboard IoT devices gather and store a surprising amount of information on a vehicle, and GPS technology allows these devices to send regular location and route updates to a cloud-based tracking server to be stored on the server for up to 6 months of route history. https://shippingandfreightresource.com

**iron** /ˈaɪən/ (n) (marine eng) željezo: Regular monitoring detects any sudden increase in a wear element, such as iron or copper, which would indicate that excessive wear was occurring. **cast iron**

kovano željezo: The cylinder block forms the housing to take the cylinder liner and is made of cast iron. **close-grained cast iron** sivi lijev finoznrate strukture, sitnoznato lijevano željezo, forged iron kovano željezo, grey cast iron sivi lijev: Such rings of a special alloyed grey cast iron were therefore introduced as standard on new engines. **molten iron** rastaljeno željezo, pig iron sivo željezo, sheet iron željezni lim: ... chain slings are indispensable for certain types of packages and useful for most classes of iron goods but the use of such with light cases, sheet iron, coils of copper, piping, sawn logs of valuable timber and other goods liable to buckling, fraying or marking by chain ...

**iron alloy** /ˈaɪənˌæl/ (n) (marine eng) željezna legura: The liner material is a special grey cast iron alloy developed for wear resistance and high strength.

**iron casing** /ˈaɪən/ (n) (marine eng) željezno kućište, odljevak: In the most usual arrangement cylinder liniers are enclosed in one cast iron casing forming a cylinder block.

**iron casting** (n) (marine eng) željezni odljevak: The cylinder jacket is a single-piece iron casting, its height determined by the space required for the scavenger air receiver.

**iron maul** (n) (sailing/boating/yachting, nav arch, sailing vessels) željezni malj, željezni bat, maca

**Iron Mike** /ˈaɪən/ (n) (navig) automatski pilot

**iron ore** /ˈaɪənˌɔː/ (n) (cargo) željezna ruda: The major bulk cargoes include raw materials (e.g. iron ore & coal), cereal in general, minor ores and phosphates.

**iron plates** /ˈaɪən/ (n) (cargo) željezni limovi: Many goods have little or no form of packing whatsoever, and are carried loose. These include iron and steel plates, iron rods railway sleepers and steel rails.

**iron rod** /ˈaɪən/ (marine eng) željezna šipka, željezna motka: Many goods have little or no form of packing whatsoever, and are carried loose. These include iron and steel plates, iron rods, railway sleepers and steel rails.

**irons** /ˈaɪənz/ (sailing/boating/yachting) = no-go zone When the bow of a boat is stuck into the wind, resulting in stalled sails and the inability to maneuver. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) **mrtva zona (jedrenja), nedostižno područje (smjera jedrenja), nedostižni smjer jedrenja** in **irons** a sailboat is in irons when she trapped is in the no-go zone unable to bear away and start sailing u mrtvoj zoni, u deostižnom području

**iron ship** (n) (nav arch) željezni brod

**iron spinnaker** (n) (sailing/boating/yachting, figurative) pomoćni motor

**irregular** (adj) 1 nepravilan: A traditional problem with low load operation is engine fouling due to irregular fuel injection and atomization leading to incomplete combustion.; 2 neispravan
irregular cargo neispravan teret: Some tramp ships carry irregular cargoes which do not fit in with the regular liner services. 3 neredovit: The sensitivity of the heart to the arrhythmogenic action of epinephrine will increase, causing irregular pulse, palpitations, or inadequate circulation.

irregularity (n) 1 nepravilnost; 2 neispravnost
irreparable /ɪˈrɪpərəbəl/ (adj) 1 (mar ins) nepopravljiv; 2 nenadoknadiv irreparable damage nepopravljiva šteta, nenadoknadiva šteta: Processed steel may suffer irreparable damage if rust is permitted to gain a hold.

irrevocable letter of credit /ɪrɪˈrevəkəbəl/ (n) (shipping econ) (mar law) A letter of credit in which the specified payment is guaranteed by the bank if all terms and conditions are met by the drawee and which cannot be revoked without joint agreement of both the buyer and the seller.

Irrevocable L/C is the most commonly used method of payment for imports. An irrevocable letter of credit cannot be changed or cancelled unless everyone involved agrees. Irrevocable letters of credit provide more security than revocable ones.

Irrevocable L/C

ISGOTT (=International Safety Guide for Tankers and Terminals) (n) (mar law) Međunarodni vodič o sigurnosti tankera i naftnih terminala

Isherwood System (n) (nav arch) A method framing a vessel which employs closely spaced longitudinals with extra heavy floors spaced further apart. Most tankers use this type of framing system.

orebrenje tankera po sustavu Isherwood, Isherwood sustav, konstrukcija broda po sustavu "Isherwood"

island (n) (geogr) otok

island: (=isle) (n) (nav arch) twin-island ship brod s dva mosna nadgrađa, brod s dva mosta (ratni)
isle  (n) 1 (geogr) otočić; 2 (geogr) otok
isle  (n) (nav arch) SEE island  nadgrađe broda (u sredini ili na krmi)
(n) (mar law) (The International Management Code for the Safe Operation of Ships and for Pollution 
Prevention, which is Annex IX to the Safety of Life at Sea (SOLAS) Convention 1974 as amended) obliges 
shipowners and ship operators to maintain a high standard of management of their ships and this has 
increased the extent of classification society duties and reports.  
Međunarodni kodeks upravljanja sigurnošću glede sigurnog rada 
brodova i sprečavanja zagađivanja, Međunarodni kodeks upravljanja 
sigurnošću, ISM kodeks: (1) ensure that the Crew, before joining the Vessel, are given proper 
familiarisation with their duties in relation to the ISM Code; and (2) instruct the Crew to obey all 
reasonable orders of the Company in connection with the operation of the SMS. 2) When a company, which 
owns or manages vessels, complies with the requirements of the ISM Code, it will be issued with a 
Document of Compliance. An Interim DOC, valid for no more than twelve months, may be issued to 
facilitate initial implementation of the ISM Code and implementation where a Company is newly 
established or where new ship types are added to an existing DOC.

isobar /ˈaɪsərəˈbaːr/ (n) (meteorol) a line of equal barometric pressure on a weather map  izobara
isochronous governor /aiˈsəʊkrənəs/ (=isochronal governor) (n) (marine eng)  
ge governor with zero speed droop, i.e having the same speed frequency  izokronijski regulator
isoclinal; icoclinic /aiˈsəʊklɪnəl; aiˈsəʊkˈlɪnɪk/ (adj) (stabil) sloping in the same direction and at 
the same angle  koji se spušta u istom smjeru, pod istim kutom
isoclinal stability /aiˈsəʊklɪn/ (n) (stabil)  izoklinska stabilnost
isolate /ˈaisələt/ (v) to physically separate from  izolirati, odvojiti: The fire should be isolated, 
by closing ventilation system, skylights, doors, boundary cooling, etc (https://safety4sea.com/) Isolate 
cargo & fuel pipelines sources to affected tanks. The electrical supply and ventilation system was isolated. 
https://safety4sea.com/

isolated danger mark /aisəleɪtɪd/ (n) (navig) a mark erected on, or moored above or very near, 
an isolated danger which has navigable water all around it  oznake usamljene opasnosti:
We normally leave fairway and isolated danger marks to port ...  


isomeric line (n) (meteorol) izomera
isophase light (n) (navig) a rhythmic light in which all durations of light and darkness are equal 
izofazno svjetlo (jednak period svjetla i tame)
isotherm /ˈaisəθərm/ (meteorol) izoterma
isothermy /ˈaisəθərmi/ (meteorol) izotermija
ISPS code (=International ship and port facility security code) (n) (mar law, safety) Međunarodni kodeks za sigurnosnu zaštitu brodova i luka, ISPS kodeks: Additionally, leaving a secured pilot ladder hanging over the side is clearly a breach of the ISPS Code and leaving a slack length on deck is very unseamanlike and irresponsible. Moreover, beyond mandatory reporting areas, and to comply with the ISPS Code, IMO needs to be of the opinion that masters would normally be expected to isolate AIS. ISPS assigns responsibilities to governments, shipping companies, shipping personnel, and port/facility personnel to detect security threats and take preventative measures against those threats affecting ships or ports used in international trade.


issuance /ɪˈsjuəns/ (n) (mar law) izdavanje (dokumenta): A seafarer who has been refused issuance of a seafarer’s medical certificate or has a limitation imposed in his certificate, may appeal to the Director of Marine for a revie
https://safety4sea.com/

issue /ɪˈʃuː; ɪˈʃjuː/ (n) (mar law) izdavanje (isprave, dokumenta) date of issue and expiry datum izdavanja i istjeka važnosti (isprave, dokumenta)

issue /ɪˈʃuː; ɪˈʃjuː/ (v) (mar law) izdati (ispravu, dokument) issue a certificate izdati svjedodžbu, izdati potvrdu: The discharging operation was postponed as the vessel had to pass Coast Guard inspection in order to issue a Certificate Of Compliance before carrying out any cargo operation. Every two years the Classification Societies issue a Cargo Ship Safety Equipment Certificate
on behalf of the Flag State that should include all of the above items. ,  

issue a document izdati ispravu, izdati dokument: This enabled the local Lloyd's Surveyor to complete the survey and issue a Document of Compliance for Carriage of Dangerous Goods in Bulk,  

issue a clean B/L izdati čistu teretnicu, izdati teretnicu bez primjedaba: If the charter party requires the master to issue clean bills of lading, he must ensure, from the very beginning, that only cargo in apparent good order and condition is allowed to be loaded,  

issue instructions izdati upute: This enabled the local Lloyd's Surveyor to complete the survey and issue a Document of Compliance for Carriage of Dangerous Goods in Bulk.  

issue orders izdati nalog, izdati zapovijed: ... it is imperative that the construction and operation of these special purpose ships, including the authority of the master to issue orders to the special personnel, be put on a legally clear and consistent footing.  

issue (n) (mar law) izdanje (dokumenta, časopisa): BIMCO have taken steps to address these sort of problems as described in the feature pages 14 and 15 in the December 2004 issue of SEAWAYS.  

issue (n) problem, pitanje: This issue has been discussed with all loading masters at the terminal and correction done for the future. This issue has been raised in accident reports by various investigation agencies in the past. IMOCA works tirelessly to address the issue of safety in the solo sailing environment. Any issues with the vessel’s propulsion should be immediately brought to the attention of the Master and the pilot, especially when maneuvering. https://safety4sea.com/  

issuing authority (n) (mar law) vlast koja je izdala (dokument): Only the issuing administration may withdraw the smc.  

issuing bank (n) (mar law) A bank that opens a straight or negotiable letter of credit and assumes the obligation to pay the bank or beneficiary if the documents presented are in accordance with the terms of the letter of credit. (https://www.msc.com/shipping-glossary) akreditivna banka, banka koja izdaje akreditiv  

issuing carrier (n) (logist, mar law) The carrier issuing transportation documents or publishing a tariff. (https://www.msc.com/) prijevoznik koji je izdao robne / prijevozne dokumente  

isthmus /ɪsˈmeɪs/ (n) (geogr) a narrow strip of land with sea on either side, forming a link between two larger areas of land (https://shippingandfreightresource.com/panama-canal-how-it-works-and-why-it-is-important/) prevlaka, istam  

item /ˈaɪtəm/ (n) stavka (u popisu): This incident involved the vessel’s rescue boat, a key item of life-saving equipment which must be ready for deployment at any time (SOLAS Chapter III – Life Saving Appliances - Regulation 20 ...) The Safe Working Load (SWL) of an item of ship’s lifting gear is the safe maximum weight that can be lifted with the load suspended directly from the hook in the standard configuration ... item No. 5 stavka br. 5: released only after all the designated crew have boarded, been checked off and have secured themselves in their seats (item number 9), or even after item number 4 (Ensure rudder is midships) in the next paragraph titled ‘Once crew are in the lifeboat’. ... the weight of the boat was not adequately transferred to the suspension links on the davit arms, and the harbour pin could not be engaged. Item no. 4 above seems to suggest an incorrect length of fall wire(s), possible obstruction to the free movement of davit arm(s) or improper rigging gripes ...  

item (n) (shipping econ, logist) stavka (tereta): Transferring heavy items on top of ‘soft’ containers, which are liable to collapse, suffer damage and cause the heavy item(s) to be lost.  

ITF (=International Transport Workers’ Federation) (n) (hum_resources) Međunarodna federacija transportnih radnika (ITF), Međunarodna
udruga sindikata transportnih radnika: The seafarers are being backed by the International Transport Workers’ Federation (ITF) which is acting on their behalf in court. The seafarers are being backed by the International Transport Workers’ Federation (ITF) which is acting on their behalf in court. https://gCaptain.com

ITF Seafarers (=ITF Seafarers’ Section) (n) (hum_resources) SEE ITF

Međunarodna federacija transportnih radnika (ITF) - Međunarodna udruga sindikata pomoraca (ITF Seafarers), Međunarodna udruga sindikata pomoraca: The ITF is a federation of unions representing the shipping company's employees and contractors who are seafarers, dockers, tug and towage, and logistics workers. https://gcaptain.com

ITOPF (=International Tanker Owners Pollution Federation Limited) (n) (environ, mar law, safety) a not-for-profit organisation established on behalf of the world's shipowners to promote an effective response to marine spills of oil, chemicals and other hazardous substances. (https://www.eea.europa.eu/data-and-maps/) Međunarodno udrženje vlasnika tankera protiv onečišćenja: Responding to ship-source spills of oil, chemicals and other hazardous substances is ITOPF’s priority service. https://www.itopf.org/in-action/key-services/spill-response/ For 2019, ITOPF recorded one large spill (>700 tonnes) and two medium spills (7–700 tonnes). https://safety4sea.com/

ITU (=International Telecommunication Union) (n) (comm) Međunarodna telekomunikacijska unija: mation on radio from ship to shore Urgency traffic and/or ship to ship / aircraft about a distress / urgency situation as defined in the relevant ITU Radio Regulations.. Signals, and their use in ship’s external communications has to be in strict compliance with the relevant radiotelephone procedures as set out in the ITU Radio Regulations. Note: All of the following phrases must come as the culmination (message content) of a radio message exchange between stations covered by the ITU Radio Regulations, and the relevant calling procedures have to be observed.

IUU fishing (=Illegal, Unreported, Unregulated fishing) (n) (fishing) nelegalno, neprijavljeno, neozakonjeno ribarenje

jack /dʒæk/ (n) (cargo handling, seamanship, marine eng) naprava, sprava, uređaj hydraulic jack hidraulička dizalica, hidraulička naprava (za podizanje, razdvajanje teških komada): There are four bolts at each connection point which help for assembly and removal of the connecting rod, and are tightened to their required torque using hydraulic jack.

jack /dʒæk/ (n) 1 (sailing/boating/yachting) a small flag flown at the bow of a ship indicating the ship’s nationality, flown at the jackstay of a commissioned ship not underway. zastavica na kosniku; 2 (navy) mornar, pomorac

jack bolts (n) (marine eng) Jack bolts are hydraulically tightened long studs with incorporated hydraulic connection which holds the upper keep of the main bearing intact. (http://www.marineinsight.com/main-engine/jack-bolts) pritezni svornjaci (temeljnog ležaja), svornjak temeljnog ležaja: Jack bolts do not pass through the main bearing keep housing but do hold the keep by using hydraulic tension applied and maintained externally. (http://www.marineinsight.com/main-engine/jack-bolts) The main bearings of these engines use holding-down studs instead of the previous hydraulic jack bolts pipe connections are designed to support this type of modular assembly and achieve the shortest possible assembly time i The hydraulic jack bolts on the main bearings were eliminated and replaced by simple holding-down bolts that fix the bearing cap directly to the bedplate. tensioning of jack bolts pitezanje svornjaka temeljnog ležaja
jacket /'dʒækit/ (n) 1 (marine eng) = cylinder jacket plašt (cilindra): The cast iron cylinder head is fixed to the water jacket and to the liner by eight studs screwed into the frame bosses.

cylinder jacket (marine eng) plašt cilindra: The components are clamped together by the cylinder jacket and held down by four cylinder head bolts.

jacket cooling system sustav rashlađivanja košuljica: Both jacket and piston cooling systems must have alarms fitted to give warning of loss in pressure, high or low tank level or ...; cooling water jacket vodeni plašt ... the HT cooling water passes through the HT circulating pump and then through the first stage of the charge-air cooler before entering the cooling water jacket and the cylinder head.

jacket (n) (safety) = lifejacket plutajući prsluk, zaštitni prsluk / jakna: The owner also had a buoyancy jacket and he carried a mobile telephone. An experienced yachtsman was sailing an of clothing and a waterproof sailing jacket. The crewman regularly wore a flotation jacket on deck, but unfortunately he was not wearing one on this occasion.

jackline /'dʒæklain/ (=jack line; jack stay) (n) (sailing/boating/yachting) A line run lengthwise on the deck of a ship, onto which crew may clip a safety harness or tether. Reduces the risk of falling overboard. http://www.apsltd.com/aps-advisor/sailing-terms-glossary/; A strong line, usually of flat webbing, or a wire stay running fore and aft along the sides of a boat to which a safety harness can be attached. https://www.ypiyachts.com/; the jackline provide a secure and continuous means of attachment for on-deck crew sigurnosni konopac uzduž palube (za zadržavanje i sprječavanje jedriličara od pada u more): During the race, the weather rapidly deteriorated and just before midnight the skipper, who was tethered to a jackline, fell overboard while working on the foredeck. Jacklines must be tied off sufficiently to provide complete security PS offer
recommends that **jacklines** ideally be installed so that a sailor who is clipped in can't go over the side. **Jacklines** and fixed points for clipping in should be oriented so that it is nearly impossible for you to go overboard while clipped in. They should be consistent with the tether maker’s guidance for use with their **safety tethers**. https://www.practical-sailor.com


**Jack mackerel** *(fishing)* lat. *Trachurus spp* šarun, širun, šnjur

**jackstaff** /ˈdʒækstɑːfl/ *(nav arch)* flagpole at the bow of a ship; A short vertically erected pole at the bow on which the national flag is hoisted on naval ships while at anchor. (http://www.marineterms.com) nosač kosnika: Conventionally, courtesy flags are flown from the **jackstaff** at the bow.

**jack stand** /ˈdʒækstænd/ *(sailing/boating/yachting)* potporanj s navojnom dizalicom (za jedrilicu / brodicu na kopnu): Fisheries Supply offers a full complement of boat **jack stands** from Brownell – from keel and sailboat stands, to powerboat stands, to stern drive storage racks. https://www.boats.com/how-to/boat-enough-jack-stands/ The boat must be vertical. The angled **jack stands** are there only to provide balance. https://www.practical-sailor.com/boat-maintenance/
**Jackstay** *(n) (safety, seamanship)* A cable between two ships or from a ship to a fixed point which can be used to support a load during transfer of personnel or materiel along the cable. *uže za prebacivanje tereta / opreme između dva broda*

**Jackstay** /ˈdʒæk steɪ/ *(n) (sailing/boating/yachting)* [SYNONYM] jackline A strong line, usually of flat webbing, or a wire stay running fore and aft along the sides of a boat to which a safety harness can be attached. ([https://www.ypigroup.com/en/yacht-terms/yachting-glossary/](https://www.ypigroup.com/en/yacht-terms/yachting-glossary/)) *sigurnosna vrpca / uže za hvatanje / držanje (jedriličara u jakom vjetru ili nevremenu)*, **Jackstay**: Jackstays together with attachment points and harness tethers shall permit: - A crewmember to clip on before coming on deck from inside the boat and unclip after going below deck; - A crewmember to move freely between working areas in the cockpit and on deck whilst remaining clipped on, ... [https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021](https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021)

**Jack up vessel** An offshore drilling or well service structure with tubular or derrick legs that can be moved vertically to lift and support the deck and hull above the water level. ([https://eng.ichacha.net/ee/jack-up%20vessel.html](https://eng.ichacha.net/ee/jack-up%20vessel.html)) *brod na hidrauličkim stupovima (za instaliranje naftnih platformi, vjetroelektrana itd.)*:
Jacob's ladder /ˈdʒeikəbzˌlædər/ = pilot ladder a ladder of rope with rungs, used over the side; rope ladder with wooden rounds used for getting on or off a vessel not at a berth. Also referred to as a pilot's ladder because of its extensive use by vessel's pilots. (www.euronav.com)

jakovljice, peljarske ljestve, boškaina, buškaina, Italian: biscaglina: A pilot plunged into the sea after falling from a Jacob's ladder. While boarding the bulk carrier at the port a ship pilot fell from the vessel's Jacob's ladder and was successfully recovered in the early morning darkness. One of our vessels reported that the Jacob's ladder provided by the vessel for embarking the stevedore labourers parted.

jagged coastline (n) (geogr) razvedena obala
jam /dʒæm/ (n) (navig) začepljenje (morskog prometa), zastoj morskog prometa traffic jam začepljenje prometa
jam (v) (marine eng, seamanship) ukliniti, začepiti, blokirati, zaustaviti: A crowbar was temporarily inserted into a link to jam it in the bow stopper when the brake could not hold the anchor cable that was under high tension. Soon afterwards, the mechanism jammed completely, leaving the yacht with no steering. Post-accident investigation showed that the tripping line had jammed between the cruciform and the jaws of the docking head.
jam (n) (shipping econ) zakrčenost (luke)
jam (n) (marine eng) zapinjanje, zastoaj: A man put himself in danger by going aft to clear the rope jam.
jam (n) (marine eng) zaribavanje, uklinjenje: In that report, a crowbar was temporarily inserted into a link to jam it in the bow stopper when the brake could not hold the anchor cable that was under high tension.
jam cleat (n) (sailing/boating/yachting) COMPARE clam cleat stoper
jammed uklinjen, zakrčen, blokiranj, začepljen, zaustavljen: Not allowing shore crew enough time to get a jammed rope off the bollard before starting to heave it in. The first crewman had gone aft to free a creel that had become jammed in the stern opening. The chief engineer became aware of the problem with the tow line and he moved forward to inspect the jammed turns on the winch, gesticulating to the ship’s crew to slack back. Examination of the engine, after the incident, revealed that the fuel rack was still jammed in the full “on” position, and only released and returned to the zero position when the governor was removed.
jammed port (n) (shipping econ) = congested port zakrčena luka
jammer (n) = clutch: stoper rope jammer stoper
jamming cleat  (n) (sailing/boating/yachting) naprava s nazubljenim ekscentričnim polugama s oprugama za zaustavljanje konopa žabica
jam nut  (n) (marine eng) protumatica
Jason Clause /ˈdʒeɪsən/ (n) (mar ins, mar law) klauzula o nemaru i zajedničkoj havariji: General Average and New Jason Clause: General Average shall be adjusted in London unless otherwise agreed in Box 22 according to York-Antwerp Rules 1994 and any subsequent modifications.
jaw gear puller  (n) (marine eng) izvlakač ležajeva, radapciger
jawl /ˈəvl/ (n) (sailing/boating/yachting) a two-masted yacht with the mizzen mast stepped aft of the rudderpost
jaws /dʒɔːz/ (n) čeljusti (škripca / morše)
http://valgerda.blogspot.hr/2012/06/things-i-did-right-no-gooseneck.html

**jeer** /dʒiə/ (n) *(sailing/boating/yachting)* podigač jedra

**jellyfish** (n) *(fishing)* meduza
A few tons of water in the cargo hold will not jeopardise the seaworthiness, but it might completely destroy the cargo. https://safety4sea.com/

jerk pump (n) (marine eng) A positive displacement pump with a close fitting piston.

There are two basic systems in use, each of which employs a combination of mechanical and hydraulic operations. The most common system is the jerk pump system; the other is the common rail. In the jerk pump system the fuel is metered and raised in pressure by a separate fuel pump for each cylinder. The pump is timed to force the fuel through the injector into the cylinder at the appropriate moment. jerk pump sysetm sustav visokotlačnih sisaljki za ubrizgavanje goriva, sustav Boschovih pumpa

The pump, which was being used as part of the cockle dredging operation, was being topped up with petrol from a Jerry can while it was running.

If it is necessary because of insufficient steam for fuel heating, to use Diesel Oil or other lower viscosity fuel a single pressure jet burner with the smallest available tip is to be used. Cooling oil is jet sprayed into passageways within the piston. The design addresses the demands of waterjet operation, notably sudden large load changes if air is drawn into the jet unit in severe sea conditions. water jet (safety) mlaz vode: This was followed by a water jet from a charged fire hose and the fire was soon extinguished. jet nozzle (safety) mlaznica: The seaman descended to the top platform, bringing with him a fully pressurized fire hose fitted with a jet nozzle.

The act of throwing goods or pumping cargo overboard to lighten a ship to improve stability in an emergency. izbacivanje tereta s broda u more (radi olakšanja broda)

In order to lighten a vessel, a heroic jettison of cargo to save a listing ship; No jettison of cargo shall be made good as general average, unless such cargo is carried in accordance with the recognised custom of the trade. Examples of general average acts are: - Jettison of cargo, in order to lighten a vessel, jettison from underdeck izbacivanje tereta iz brodskog skladišta u more, jettison form on deck izbacivanje tereta s palube u more

The list could not be significantly reduced by adding ballast, so the decision was made to jettison some of the deck cargo. Crew members were assigned to cut the remaining
lashings in an attempt to jettison the rest of the packages and reduce the list.

**jettison clause** *(n) (mar law)* Clause in a Bill of Lading or Charter-Party setting out the circumstances under which a master is entitled to jettison goods from a ship.

http://www.tkmglobal.net/chartering_J.HTM klauzula o dopuštanju izbacivanja tereta u more

**jetty** *(n) (ports)* A big jetty designed for tankers; A mole or breakwater, running out into the sea to protect harbours or coasts. (A mole or breakwater, running out into the sea to protect harbours or coasts.)

veliki gat T-jetty tankerski vez (u obliku slova T), oil jetty tankerski gat, tankerski vez

**jetty** *(n) (sailing/boating/yachting)* A small pier, usually made of timbers for boats, yachts or fishing boats.

**prečka, prednje jedro, flok**; Italian: *fiocco* jib fairelads koloturi uzde floka na palubi, jib lead vodilica škotine: If the bottom telltale luffs first, then move the jib lead aft.

**jib** *(n) (sailing/boating/yachting)* the foremost triangular stay sail at the front of a ship

prečka, prednje jedro, flok; Italian: *fiocco* jib fairelads koloturi uzde floka na palubi, jib lead vodilica škotine: If the bottom telltale luffs first, then move the jib lead aft.

**jib sheet** uzda prečke, škotina: Ease the jib sheet, moving the lead aft to reduce the power in the sail; use a snatchblock to move the jib lead outboard

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![Image](http://l-36.com/twing.php)
**jib** (=crane jib; crane boom; derrick boom) (*n*) (cargo handling, ship’s equipment) the arm or boom of a crane providing the reach (working radius)

https://officerofthewatch.com/tools/maritime-dictionary/krak-brodske-dizalice: The seaman lowered the crane jib. Seaman A then started to put the rubber pad under the jib head, and signaled to B to raise the crane jib a little more. **jib angle indicator** pokazivač nagiba kraka dizalice, **jib head** vrh kraka dizalice: The jib of the crane resting on the bridge front bulkhead started making a noise due to friction between the jib head and its support.

**jib and spinnaker trimmer** (=Genoa and spinnaker trimmer; headsail trimmer) (*n*) (sailing/boating/yachting) trimer genove i špinakera

**jib-boom** (*n*) (sailing/boating/yachting) prikosnik

**jibe** /dʒaib/ (=gybe (UK); gibe; jibing) (*n*) (US) (sailing/boating/yachting) = gybe

**ANTONYM** tack to turn the boat downwind from one side of the wind to the other kružiti, napraviti pojalabanda unintentional or accidental **jibe** nenamjerno ili

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**slučajno kruženje / pojalabanda**
http://gosailing.info/how-to-gybe-a-sailboat/

**jibe ho!** (*v*) (sailing/boating/yachting) zapovijed / upozorenje za kruženje; a warning issued before jibing a sailboat. **Pojalabanda!** Prepare to **jibe ho!**! Spremni za kruženje!
**Spremni za pojalabandu!**

**jib fittings** *(sailing/boating/yachting)* oprema prečke, oprema floka

**jib furler** *(sailing/boating/yachting)* = headsail furler uređaj za namatanje floka, rol-mehanizam za flok, *rolflok*


**jib halyard** *(sailing/boating/yachting)* the line that raises and lowers the jib

**podigač floka, gindac floka**

**jib sheet** *(sailing/boating/yachting)* A sheet (line) used to control the position of the jib. The jib has two sheets, and at any time one is the working sheet and the other is the lazy sheet.

https://www.ypiyachts.com/ uzda prednjeg leta, uzda prečke, škotina, uzde letnog jedra, škota floka, Italian:*scotta del fiocco*


**jibstay** *(sailing/boating/yachting)* COMPARE headstay malo leto, *straj floka, mali štraj*

**jib tack** *(sailing/boating/yachting)* = jib sheet uzda floka, škotina

**jig** *(fishing)* A hook with molded weight attached in lead or steel. Jigs come plain undressed or dressed with hair, marabou, rubber skirts and soft plastics. Varalica sa jednom ili dvije krunice od zavinutih iglica na repnom dijelu kojom se love glavonošci, prvenstveno lignje

(https://ribolovnjadranu.hr/ribicki-leksikon/); A jig consists of a lead sinker with a hook molded into it and usually covered by a soft body to attract fish. (https://en.wikipedia.org/wiki/Jigging)

**skosavica, šuštavica, plovuća, lignjarić**: Jigs are intended to create a jerky, vertical motion, as opposed to spinnerbaits which move through the water horizontally.

https://en.wikipedia.org/wiki/Jigging *vertical jig skosavica za lignje, floating jig plivajuća skosavica, suspending jig neutralna skosavica, sinking jig*
**tonuća skosavica**

http://learninghowtofish.com/fishing-equipment/fishing-jigs/

**jig** /dʒɪɡ/ (v) *(fishing)* skosati

**jig** /dʒɪɡ/ *(n)* *(fishing)* Posebne varalice, raznih dužina i oblika koje svojim kretnjama mame ribu na napad.

(https://ribolovnajadranu.hr/ribicki-leksikon/) varalica, *jig*

**jig fishing** *(n)* *(fishing)* fishing technique of lowering a weighted lure until just above the bottom, then alternately jerking the rod upwards and lowering it to give action to the lure

https://www.ypiyachts.com/ ribolov skosanjem, ribolov sa skosavicama

vertical *jig fishing* lignjolov, lov liganja okomitim skosanjem

**jig fishing knot** *(n)* *(fishing)* čvor za kopčanje skosavice

**jigging** *(n)* *(fishing)* skosanje, ribolov skosanjem vertical *jigging* 1 = vertical

**jigging** lov liganja okomitim skosanjem, *vertical jigging*: 2 okomito
skosanje, jigg”ing rig oprema za skosanje
https://www.kilwell.co.nz/Freshwater-Jigging
oprema za skosanje, shore jigg”ing skosanje s
obale, shore jigg”ing
jig head (n) (fishing) COMPARE squid jig glava skosavice
jig hook (n) (fishing) posebna udica koja na vrhu vrata ima olovno ote”zanje jig udica
jigsaw /ˈdʒɪɡsɔ/ (n) (marine eng) a power saw with a fine steel blade for cutting curves in wood or
metal plates strojna pila, ubodna pila
joggled joint /ˈdʒɒɡəld/ (n) (nav arch) džoglovani spoj
john dory (n) (fishing) Lat. Zeus faber kovač, Petrova riba, kovača, šampjer
The camshafts are of modular construction with single-cylinder sections joined by bearing journals.

One person went to the wheelhouse to join the skipper who, having raised the alarm, was collecting lifejackets from the cabin. The master was alone on the bridge until he was joined by the berthing pilot. By nightfall, several vessels joined in the SAR operations.

Thanks to the double lap joint, the pressure drop will be almost constant irrespective of the wear on the liner and rings.

He did not take the precaution of staying away from the valve while releasing the flange joint and was right in front of the valve, while dismantling.

As he did so, the steering cable ball joint became disconnected from the outboard engine frame, and the engine turned hard to port. The steering cable had been replaced using an outdated...
spring-loaded ball joint to connect it to the outboard engine frame.

joint and several liability (n) (mar law) zajednička i nedjeljiva odgovornost, zajednička i solidarna odgovornost

joint dowel /dʒɔint,daʊəl/ (n) (sailing vessels) spojni šip

join the company (v) (hum_resources, mar law) zaposliti se (u trgovačkom društvu, brodarskoj kompaniji, Obalnoj straži, Pomorskoj upravi itd.), pristupiti (brodarskoj kompaniji, pomorskoj / lučkoj upravi itd.): A new mate joined a small inland passenger vessel for his first day of work. He joined HM Coastguard in 1994 serving at Belfast, Falmouth etc. He then joined the Company as Marine Superintendent in 1996 with special responsibilities for the oil spill compliance programme and contingency planning.

join the Navy (v) (navy) stupiti u mornaričku službu, stupiti u Mornaricu

join the ship (v) (hum_resources, mar law) ukrcati se na brod, zaposliti se na brodu, stupiti u službu: In 2004 he joined the ship ed his first ship as an officer godien 2004. prvi put se ukrcao / zaposlio kao časnik This left me only five hours to join the ship. Own vessel was heading at 13kts to round the F3 buoy and join the SW lane. I had joined the vessel two weeks previous as chief officer.

joint liability (n) (mar law) Two or more debtors who are obligated to the same creditor for the same obligation are jointly liable where they may only be compelled to perform the obligation separately and only up to their respective shares of the debt.


zajednička odgovornost

joint service (n) (shipping econ) zajednički servis (između dvaju ili više brodara)

joint shackle (=Kenter shackle; joining shackle) spojna karika (lanca)

joint stock company društvoo s ograničenom odgovornošću, d.o.o.

joint venture /dʒɔint, ventʃo/ (n) (mar law) An agreement by two companies, typically one foreign and one domestic to work together for mutual benefit with specific ownership percentages specified in a long-term contract. These two companies set up a third company (the Joint Venture).

(https://www.globalnegotiator.com/international-trade/dictionary/filter:j/) zajednički pothvat, zajednički poduhvat, zajednička investicija: The new RORO Terminal is a
**joint-venture** initiative between the Japan-headquartered shipping company and Saudi Arabia-based Ports Development Company. A large private ship owner purchased its 49.5% stake in the joint venture last June for approximately $150 million. These alliances may take the form of pools, joint ventures, or space charter agreement. General Average is a partial loss voluntarily and reasonably incurred in time of peril for the safety of the joint adventure; which is contributed to by the owners of all property saved.

**Jones Act (n) (US, mar law)** The Jones Act is section 7 of the Merchant Marine Act of 1920 that prohibits any non-US built or non-US flagged vessel from participating in trade between points of the United States. (https://www.flexport.com/glossary/jones-act/) Jonesov zakon, zakon o priobalnoj plovidbi (kabotaži) u SAD: A number of U.S. maritime industry stakeholders rallied together in a strong show of support for the Jones Act, sending a clear message to opponents that any attempt repeal the 95-year-old law is severely misguided and not in the best interest of the American people. The Jones Act requires goods moved between U.S. ports to be carried by ships built domestically and staffed by U.S. crews. https://gcaptain.com/

**journal /ˈdʒɜːnəl/ (n) (marine eng)** that portion of a shaft or other revolving member which transmits weight directly to and is in immediate contact with the bearing in which it turns.

https://officерofthewatch.com/tools/maritime-dictionary/, The portion of a shaft, crank, etc., which turns in a bearing. (http://www.marinedieselcentre.com/) rukavac, oslonac temeljnog ležaja, temeljni oslonac, potporni rukavac: The generous diameters of both crankpin and journal achieve a large bearing surface while allowing a reduced cylinder spacing ratio. ...the bearings are so con-structed that the bearing pressure between journal and bearing is distributed evenly over the entire length of the bearing.


**journal bearing (n) (marine eng)** temeljni ležaj vratila, vratilni ležaj, ležaj temeljnog oslonca, ležajni rukavac

**journal pin (n) (marine eng)** rukavac

**journey (n) (shipping econ)** A voyage from one place, port or country to another one, in case of a round trip, to the same one. (https://www.msc.com/) putovanje broda

**joystick control (n) (marine eng, navig)** upravljačka ručica (za upravljanje strojem, dizalicom itd.), džojstik: The vessel was in hand-steering, joystick control, and the pilot was unhappy with having to continually check the only rudder angle indicator which was sited above his head. The OOW then returned to the centreline console and began to adjust the vessel’s heading to port using the joystick control on the vessel’s track pilot system.

**joystick docking (n) (sailing/boating/yachting)** pristajanje i odlaza s veza s pomoću joysticka

**joystick piloting system (n) (sailing/boating/yachting)** sustav upravljanja brodic joystickom: Mercury’s patented Joystick Piloting System delivers 360 degree directional control. https://www.mercurymarine.com/ Joystick Piloting for Sterndrives gives you absolute,
point accuracy, stem to stern, regardless of wind, waves, and current. https://www.mercurymarine.com/

**judgement** /ˈdʒʌdʒmənt/ (n) 1 (mar law) presuda, sudska odluka: In judgement on the case of .... v. ..... it was stated that if the case was decided on the legal interpretation of the clauses in isolation, the expression the expression days would mean running days and hence include Sundays and holidays.

2 rasuđivanje, prosudba: If at any time before the Vessel commences loading, it appears that, in the reasonable judgement of the Master and/or the Owners, performance of the Contract of Carriage, or any part of it, may expose, or is likely to expose, the Vessel, her carg Annex 1 When surveying, the surveyor is to exercise his professional judgement in determining whether to detain the ship until the deficiencies are corrected or to allow it to sail with certain deficiencies without unreasonable.

**judicial decision** (n) (mar law) sudska odluka, sudsko rješenje: Common Law: The body of law based on judicial decisions and custom, as distinct from statute law.

**judicial proceedings** /dʒuːˈdiʃəl ,prəˈsiːdiŋz/ (n) (mar law) sudski postupak: ... and, pursuant to Regulation 14(14) of the Merchant Shipping (Accident Reporting and Investigation) Regulations 2012, shall be inadmissible in any judicial proceedings whose purpose, or one of whose purposes is to attribute or apportion liability or blame. (© Crown copyright, 2015 See http://www.nationalarchives)

**jumbo boom** (n) = jumbo derrick (cargo handling) samarica za teške terete

**jumbo derrick** (n) (cargo handling) regularly installed heavy-duty swinging derrick for handling extra heavy lifts samarica za teške terete

**jumboisation** /,dʒʌmboiˈzeɪʃən/ (n) (nav arch) The conversion of a vessel to increase displacement by means of a mid-length transverse cut and the installation of a new section.

**povećavanje** vessel jumboisation povećavanje veličine brodova (unetanjem dodatne središnje sekcije): Chinese state run Qingdao Beihai Shipbuilding Heavy Industry (BSIC) is rapidly building up a new revenue base as the go-to yard for vessel jumboisation. MSC has recently signed with the northern Chinese yard to lengthen eleven 14,000 teu ships into 17,000 teu units with more likely to follow. CMA CGM has also signed a letter Splash24/7 <splash=asiashippingmedia.com@mail18.atl111.rsgsv.net>

**jump ship** (v) (safety, navy) napustiti brod (skakanjem u more)

**junction** /ˈdʒʌŋkʃən/ (n) (navig) the point where a channel divides when proceeding seaward

**mjesto račvanja plovidbenog kanala**: We were crossing the Noord Hinder Junction 1.5 miles north of the Noord HinderSouth TSS. Due to the nature of our operations we were required to work in the NE bound lane of the TSS north of the F3 Junction and were restricted in our ability to manoeuvre (RAM).

**junction buoy** (n) (navig, US) = preferred channel plutača koja označava glavni kanal

**junction point** /ˈdʒʌŋkʃənt/ (n) (navig) točka promjene kursa (rute)

**junior crew** (n) (seamanship) mladi mornar: A radar was operational and a junior crew member was alone on watch. The pilot was not present to prepare, assist or supervise releasing the tow, deciding to leave the task to the master and more junior crew.

**Junior Engineer** /dʒuːˈnər ,endʒiˈniər/ (n) (marine eng) mladi strojar, niži strojar: The Junior Engineer was filling in the oily water record book after completing pumping bilges. While trying to find the fault, the junior engineer tried to ignite the boiler.

**Junior Officer** (n) (navig) časnik straže koji ima ovlaštenje za radnu razinu prema STCW 1995; časnik-palubne straže na brodovima većim od 500 bt; mladi časnik straže u stroju koji ima ovlaštenje za
This would have left the vessel at sea and for subsequent port entry under the command of a Junior Officer. Both junior officers claimed that they had the right of way over a crossing vessel when they were following a TSS.

**Junior Seaman** *(n)* *(navig, seamanship)* COMPARE **ordinary seaman** *mlađi mornar*: The junior seaman had only been at sea a few days. The senior seaman was probably not at his best after such a long period of duty, and the junior seaman was of limited value as he was very inexperienced.

**junk** *(n)* *(nav arch, sailing/boating/yachting)* a sailing vessel common with two or three masts carrying batted lugsails (used in East Asia), *džunka* **junk rig** *oputa i snast džunke*

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**jurisdiction** *(n)* *(mar law)* A term referring to the nature and extent of the legal authority bestowed upon a legislature to enact laws (legislative jurisdiction) or of courts to hear and determine actions and other legal proceedings (judicial jurisdiction), as determined by international conventions or national laws. [http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm](http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm)

**pravosuđe**: Admiralty law is distinguished from the Law of the Sea, which is a body of public international law dealing with navigational rights, mineral rights, *jurisdiction over coastal waters* and international law governing relationships between nations. 2 *(mar law)* court exercises its jurisdiction (i.e. decision-making authority, or competence) over proceedings of certain types *(subject-matter jurisdiction, or jurisdiction ratione materiae)* and over a defined territory *(territorial jurisdiction, or jurisdiction ratione loci)*.

pravna nadležnost, sudska nadležnost: No one is permitted to exercise jurisdiction over the high seas thus you cannot have mandatory reporting ergo there can be no need for AIS, long range or otherwise. Another form of restraint is by this injunction. This forbids the movement of a company's assets from the jurisdiction of the court. 3 (mar law) nadležnost under jurisdiction pod nadležnošću, u nečijoj nadležnosti: Some more knots were needed to maintain steerage, navigation marks and lights are in place giving a speed over the ground of at least in areas under their jurisdiction, ... marine casualties or incidents where either one or more interested States have a substantial interest in a marine casualty involving a ship under their jurisdiction. within jurisdiction u nadležnosti: Harbour authorities play a major role in safe navigation within their jurisdiction. area of jurisdiction područje nadležnosti: A port authority should, as an essential element of its formal safety assessment of hazards and risks in its area of jurisdiction, develop plans and procedures to control those risks. exercise jurisdiction over provoditi nadležnost nad, primjenjivati nadležnost: No one is permitted to exercise jurisdiction over the high seas thus you cannot have mandatory reporting ergo there can be no need for AIS, long range or otherwise. provide jurisdiction biti nadležan za: It provides jurisdiction for incidents occurring on board the ship when the ship is on the high seas. pružiti nadležnost za jurisdiction clause (n) (mar law) A clause in a bill of lading, a waybill or a charterparty, providing that any dispute arising under the contract evidenced by that document shall be tried before the competent court of a particular State.


klauzula / odredba o sudskoj nadležnosti jury /ˈdʒʊəri/ (n) (sailing/boating/yachting) žiri (suci regate) international jury medunarodni žiri jury anchor /ˈdʒʊəri/ (n) (safety, nav arch) olujno sidro, zamjensko sidro, improvizirano sidro jury mast /ˈdʒʊəri/ (n) (seamanship, nav arch) a temporary mast put up by the crew when the spars have been carried away in a storm or in action olujni jarbol, improvizirani jarbol (nakon obaranja jarbola): Once the boat had lost her mast, it was time to set up a jury rig.

jury rig 1 (n) (seamanship) any makeshifts device or apparatus. provizorna naprava / oprema / uređaj; 2 (v) (electr, marine eng, sailing/boating/yachting) napraviti provizorno jury-rigged /ˈdʒʊəri/ (adj) (US) (sailing/boating/yachting) makeshift, improvised, temporary privremeno opremljen, improvizirano opremljen, improvizirano ugrađen, provizoran: jury-rigged adaptors, botched plug installation etc. https://www.practical-sailor.com

jury rigging (=jury rig) (n) (sailing/boating/yachting) makeshift rigging; makeshift repairs or temporary contrivances, made with only the tools and materials that happen to be on hand, originally a nautical term. (Wktp.) privremena snast / oputa, zamjenska snast / oputa, improvizirana snast / oputa, Italian:armamento di fortuna, improvizirana oputa i jedrilje (u izvanrednim okolnostima)

justify /ˈdʒəstiˌfai/ (v) opravdati: Owners and masters must ensure that they do not use this argument to justify bad practice and complacency. Editor's note: The convenience of a direct course and a shorter
transit time must not justify the selection of a route that plainly contravenes the Colregs.

**jute** /dʒuːt/ (n) *(cargo)* **juta**: Bags made of **jute**, cotton, plastic or paper, are a cheap form of container.

**kamsarmax** (=**Kamsarmax bulk carrier**) (n) *(nav arch)* KAMSARMAX got its name by meeting the 229-meter limit on ship length at the Port of Kamsar, a major bauxite shipping port in the Republic of Guinea on the west coast of Africa. ([www.tsuneishi.co.jp/english/products/kamsarmax](http://www.tsuneishi.co.jp/english/products/kamsarmax))

**kapok** /ˈkeɪpɒk/ (n) *(safety)* materials used to stuff life jackets and other lifesaving apparatus ([http://www.quarterdeck.org/index.html](http://www.quarterdeck.org/index.html)) **kapok** *(ispuna za kolute, prsluke za spašavanje itd.)*

**KB** (=**Height of the Center of Buoyancy**) (n) *(stabil)* **visina težišta uzgona**: Because the center of buoyancy is the geometric center of the underwater body of the ship, the height of the center of buoyancy depends upon the shape of the ship.

**kedge** /kedʒ/ (v) *(seamanship)* **povlačiti se po sidru**: moving a ship by hauling it ahead by heaving in on a line to a laid out kedge (small anchor)

**kedge anchor** (n) 1 *(sailing/boating/yachting)* A small anchor used for warping or kedging. It is usually planted from a small boat, the vessel being hauled up toward it. The weight varies, being usually from 900 to 1,200 pounds. ([https://www.history.navy.mil/](https://www.history.navy.mil/)) **pomoćno sidro, sidro za manje dubine**: The prudent mariner will also carry a **kedge anchor**, which can be used as a back-up in an emergency.; 2 **sidro s kladom**

**kedge off** (v) *(sailing/boating/yachting)* **odsukavati se s pomoću sidra (s pličine)**

**kedging-off** (n) *(seamanship)* a method of pulling a boat out of shallow water when it has run aground. **odsukivanje jedrilice / brodice povlačenjem po sidru**

**keel** /kiːl/ (n) *(nav arch)* the central structural basis of the hull; a center-line strength member running fore and aft along the bottom of a ship from which the frames and plating rise; the base line reference point from which all other reference point measurements are compared **kobilica, kilj, kolumba, Italian: chiglia**: By the time he was on deck, the depth sounder was showing minimal depth, and almost immediately the **keel touched the bottom**. A short while later we were passed over a shoal area and less than one foot **under the keel** was indicated by Echo Sounder at speed of 4.3 knots. **lay the keel položiti kobilicu**: **M/v ........** was a medium size bulk-carrier, **the keel was laid 1984**, registered in Cyprus and managed by a management company based in Spain. **The keel being laid in the Fincantieri yards at Monfalcone.**, on even **keel na ravnoj kobilici**: Draught on departure
Kalundborg Fiord was 11.23 m on even keel.


**keel blocks** *(n) (nav arch)* COMPAR**e** bilge blocks Blocks on which the keel of a vessel rests when being built, or when she is in a drydock.


potklade za kobilicu (na navozu, u suhom / plutajućem doku),

**centralne potklade**: The dock is fitted with stationary keel blocks and movable bilge blocks, which usually are fitted on rack tracks, allowing them to be pulled under a vessel before the water is pumped out. https://www.history.navy.mil/ Keel blocks are arranged so that the height of keel above the ground is 1.25–1.5 m, giving reasonable access, but not too high so that a large amount of packing is required https://www.sciencedirect.com/topics/engineering/slipway


**keel boat** /ˈkiːlˌbəʊ/ *(=keelboat) (n) (sailing/boating/yachting)* jedrilica s čvrstom kobilicom, jedrilica s fiksnom kobilicom: Most of the techniques described for dinghies also work for keel boats, although the mainsheet traveller tends to be more of a primary control in keel boats. Both the anchorages and a few marinas are easily accessible for most keel boats...
keel bolts (n) (sailing/boating/yachting) vijci kobilice: Tighten the keel bolts per schedule.
keel canting system (n) (sailing/boating/yachting) uređaj za ukošavanje kobilice (u lijevo ili desno): Hydraulic systems shall be installed on board a boat for the keel canting system. IMOCA Race Rule 2021
keel/centerboard (n) fiksno-pomična kobilica: The modern keel/centerboards are very efficient going to windward with the boards down and not all that bad with the boards partially raised or withdrawn into a stub keel. https://www.practical-sailor.com/
keel date (n) (nav arch) datum postavljanja kobilice broda
keel fin (n) (sailing/boating/yachting) The standard keel fin with its bulb is considered as a single hull appendage. list kobilice: The keel fin, to which a single bulb is attached, is primarily used to affect stability and leeway.
keel-hauling /'ki:lho:liŋ/=keelhauling (n) (seamanship, sailing vessels) To tie a rope about a man and, after passing the rope under the ship and bringing it up on deck on the opposite side, haul away, dragging the man down and around the keel of the vessel. As the bottom of the ship was always covered with sharp barnacles, this was a severe punishment used aboard sailing ships long ago. Today, a reprimand. (www.USMM.org); a brutal punishment inflicted on seamen guilty of mutiny or some other high crime in the days of sail. The culprit was fastened to a line which had been passed beneath the vessel's keel. (http://www.quarterdeck.org/index.html) provući (vezanoga mornara) ispod kobilice, s jednog boka na drugi
keel-knee (n) (sailing vessels) kutni okov krmene statve
keel laying (n) (nav arch) polaganje kobilice: Keel laying is one of the four specially-celebrated events in the life of a ship; the others are launching, commissioning, and decommissioning. A keel laying ceremony has been held for the first of five new Multi-Mission Vessels at Philly Shipyard. https://gcaptain.com/ keel laying ceremony svečanost polaganja kobilice: The keel laying ceremony was held on Saturday attended by the Owners, and the local officials.
keel laying date (n) (nav arch) datum polaganja kobilice (broda)
keel plate (n) (nav arch) središnji voj oplate dna plosna kobilica
keel rabbet (n) (sailing vessels) utor kilja
keel shoe (n) (sailing vessels, nav arch) = false keel = shole štitna kobilica, falša kilja
keelson /'kelsən; 'ki:lsən/ (n) (nav arch, sailing vessels) a timber or girder fastened above and parallel to the keel of a ship or boat for additional strength. (FreeDict); a beam attached to the top of the floors to add strength to the keel on a wooden boat; the part of a boat's keel that is inside the boat
The keel has recently been cleaned, primed, and painted, and is holding up well. However, the seam between the keel and the keel stub is opening up. The keel bolts are not leaking. This boat was hit so hard that the keel stub itself has been cracked.

Keep a sharp lookout (v) (seamanship, navig) to be on guard against sudden opposition or danger; place a seaman in a station to watch for danger ahead pomno motriti: 16   Keep sharp lookout for lifeboats / liferafts / persons in water / . (IMO SMCP) ... all ships in vicinity are requested to keep a sharp look out, to contact 'MV ....' on 6216 khz, to propose assistance and to report to the MRCC.

Keep a watch (n) (hum_resources, navig, marine eng) držati stražu, biti u gvardiji:  
The officer on watch should keep a close watch on the ship’s course as sometimes small vessels, objects, and ice may not be detected. https://www.marineinsight.com/

Keep clear 1 (v) (mar law, navig) izbjegavati (brod), dati pravo puta: ulsj the international code flag Alpha, drawing attention to the fact that it was engaged in diving operations and that vessels were to keep well clear and pass at slow speed. keep clear of izbjegavati, držati se podalje od: We replied that, being the stand-on vessel, we were keeping our course and speed and that the bulk carrier, being the overtaking vessel, should keep clear of us. Those tempted to blindly charge into the TSS lanes believing that through traffic must no matter what the circumstances keep clear of them would then in fact be violators of Rule 9(d), keep clear from (the vessel) zaobići (drugi brod), izbjeći (drugi brod), držati se podalje od (drugog broda): 1 advised other vessels via Ch16 to keep clear from this vessel. I advised other vessels via Ch16 to keep clear from this vessel.; 2 (navig) ukloniti se drugom brodu, skloniti se sputa (drugom brodu), izbjeći drugi brod; 3 (sailing/boating/yachting) skloniti se sputa (drugoj jedrilici)

Keep clear (in Racing Rules of Sailing) (n) (sailing/boating/yachting) A boat keeps clear of a right-of-way boat (a) if the right-of-way boat can sail her course with no need to take avoiding action and, (b) when the boats are overlapped, if the right-of-way boat can also change
course in both directions without immediately making contact.
(https://www.sailing.org/documents/racing-rules.php); Jadrilica se uklanja jedrilicu s pravom puta (a)
ako jedrilica s pravom puta može jedriti svojim kursom bez potrebe izbjegavanja i, (b) kada su jedrilice
u preklapanju, ako jedrilica s pravom puta može također izmijeniti kurs u oba smjera bez trenutnog
sudara. (https://www.hjs.hr/images/stories/doc/vzs/wsrrs%20202017%20hrv.pdf) izbjegavati (drugu
jadrilicu; u jedriličarskom natjecanju)
keeping clear (n) (seamanship, navig, sailing/boating/yachting) sklanjanje s puta,
uklanjanje (jadrilice u regati), davanje prava puta / prolaza: Encountering and
keeping clear of fishing vessels is a routine occurrence for most bridge watchkeepers. The tanker crossed
the TSS as originally planned, took early action to avoid collision in accordance with Rule 16 and
exercised the precaution of keeping clear of the MPC buoy in accordance with Rule 2(a).
keep out of the way = keep clear = keep clear izbjegavati (drugi brod): As
this was alarming, the CV was told that she was an overtaking vessel and that she was required to keep out of
the way. Rule 13 clearly states that the overtaking vessel shall keep out of the way of the vessel being
overtaken. In a clear day with no other traffic or land in the way, one would expect, as we were the stand on
vessel, that the other vessel would do her duty and keep out of the way.
keep running (n) (marine eng) pustiti (stroj itd.) da radi, držati (stroj itd.) u
radu: The Chief Engineer kept the two diesel alternators running, despite rising lubricating oil
temperatures, to maintain ship mobility.
Keep the buoy / mark on port / starboard side! (navig, seamanship) Ostavite
plutaču/oznaku s lijeve / desne strane!
keep tight (v) (seamanship) držati konop zategnutim
keep to sea (v) ići u pomorce, postati pomorcem
keg /keɡ/ (n) (cargo handling) a small barrel used for storing something such as beer or other alcoholic
drinks. (Collins Online) bačva, bačvica
keg (n) (cargo) a kind of beer which is kept under pressure in a metal barrel. (Collins Online) pivska
metalna bačva
kellet (=anchor kellet) (n) (seamanship) = anchor sentinel a weight that slides down
the anchor line which helps lower the pull to horizontal
(https://myboatsgear.com/2016/12/28/anchor-ground-tackle/) uteg na sidrenom lancu
Kelvin /ˈkelvɪn/ (n) (marine eng) kelvin (jedinica termodinamičke temperature)
kenter pin hammer (n) (nav arch) čekić za izbijanje zatika spojne karike sidrenog lanca čekić
izbijajač spojne karike (sidrenog lanca)
kenter pin punch (n) (nav arch) izbijajač spojne karike (sidrenog lanca)
kenter shackle (n) (nav arch) rastavljiva karika za spojavanje lanca; A detachable shackle which is
used to join two forged anchor chain links together.
Spile and other 'locking' pins that hold Kenter-type joining shackles together and secure the pin of the 'D'
shackles should be sighted at every opportunity. The anchor is badly fouled at the bottom and cannot be
freed, the traditional seamanship practice (if time and circumstances permit) is to bring the next Kenter
shackle on deck and open it with pin and hammer.

kerosene /ˈkerəsiːn/ (n) (cargo) kerozin: There was an explosion which tore away bulkheads to adjoining tanks and ignited the aviation fuel and kerosene slops that were stored in them. The investigation also revealed that the usual cleaning equipment was not operational, and that the supply of kerosene onboard was exhausted.

ketch (n) (sailing/boating/yachting) jedrilica s dva jarbola; krmeni je jarbol niž od prednjeg; a two-masted sailing craft whose mainmast is taller than the mizzen mast (or aft-mast).

https://en.wikipedia.org/wiki/Ketch) jedrilca s dva jarbola, keč: I was motor-sailing on a 55 foot ketch steering a course of 2700 T towards Tio Man Island on the east coast of Malaysia at a speed of 6 knots. My first encounter was with a yachtsman motoring along in his 45ft ketch, inshore of the Goodwin Sands, after dark, in a Force 6 and with rain falling in torrents.;

http://www.schoonersail.com/how-to-tell-a-ketch-from-a-schooner.html

kevlar (n) (sailing/boating/yachting) kevlar

key (marine eng) klin key and keyway klin i žljeb (utor) klina
key (n) (electr, navig) tipka za uključivanje i isključivanje (radara), dugme za uključivanje i isključivanje: Press the POWER/BRILL key at the top of the control panel to turn the radar on, and the lamp to its left lights. press the key pritisnuti tipku, pritisnuti dugme, press and hold the key pritisnuti i držite tipku pritisnutom, power key tipka z uključivanje/isklučivanje struje / napajanja
key (n) tipka (na tipkovnici računala)
key (n) (electr) tipkalo
keyed on (adj) (marine eng) klinasto spojen, ukljinjen, učvršćen klinom, osiguran klinom: Or the camshaft may consist of a steel shaft with separate forged-steel or cast-iron cams keyed on.

key in (n) (comm) unijeti, utipkati: key in the ship's name utipkati ime broda
key performance indicator (=KPI) (n) (cargo handling, shipping econ) klučni
keyway /ˈkiːwə/ (n) (marine eng) utor (za klin), žljeb (za klin)
key worker (=keyworker) SEE seafarers as keyworkers ključni radnik:
Tourists can move more freely than seafarers, despite seafarers being designated as #keyworkers. Instagram UN calls for seafarers to be designated as key workers to resolve crew change crisis
www.gcaptain.com

KG (=center of gravity above the keel; KG metres above the keel) (n)
(stabil) visina sistemnog težišta broda iznad kobilice (dobivena račinom centracije), položaj sistemnog težišta iznad kobilice: The vertical position of the centre of gravity of a weight on board is expressed in terms of 'metres above the keel' (KG) In practice 'moments about the keel are taken to determina the final KG of the ship. The centre of gravity (KG) above keel depends on the distribution of cargo in the vessel.

kick ahead (v) (ship handling, navig, marine eng) dati nekoliko brzih okretaja naprijed, kratko ubrzati naprijed, kick ahead: The pilot gave a kick ahead on the engine and the vessel started to turn to port towards another terminal on the other side of the river. The pilot used the CP propeller lever to produce an engine kick ahead, then set the CP propeller lever at full astern but the vessel continued crossing the channel at a 45° angle.
kick ahead technique (n) (marine eng, seamanship) tehnika / manovra naglog ubrzanja broda (oko 45% sile poriva) pri otklonu kormila sve u lijevo ili desno manevar kick ahead: Control is best achieved by applying full rudder and utilizing a short but substantial burst of engine power. This is the Kick Ahead technique. The Master gave a kick ahead on the engine to stop the vesel's astern movement.

kick astern (v) (ship handling, navig, marine eng) dati nekoliko brzih okretaja natrag, kratko usporiti natrag
kicking strap (n) (sailing/boating/yachting) SYNONYM boom vang a strap or line which exerts downward pressure on the boom near where it joins the mast of a fore-and-aft rigged sailing boat priteg deblenjaka, vang, Italian: caricabasso del boma: The kicking strap is used upward in heavy winds to bend the mast and hereby opening the sail in the bottom part. It also keeps the leech from opening too much when easing the mainsheet in the gusts.

kidnap (v) SYNONYM abduct oteti: Five crewmembers were kidnapped from a cargo ship off the coast of .... The seafarers were released today morning and are heading home Piracy hasn't gone away. Seafarers are still being kidnapped and taken and held hostage Nineteen crew were kidnapped and remain missing ... https://gCaptain.com The kidnapped crew from M/V ...have been released https://safety4sea.com/

kilowatt /ˈkiːloʊ.ˈwɔt/ (=kW) (n) (phys) A unit of power equal to 1,000 W.
(http://www.marinedieseleurope.com/) kilovat: The 18-cylinder VP185 model offers a maximum output of 4000 kW at 1950 rev/min, a 3300 kW continuous power rating for fast ferries and patrol craft, and 3000 kW at 1770 rev/min for unrestricted marine duty. L/V42MA design with an output raised to 625 kW/cylinder at 600 rev/min, allowing 6L- to V18-cylinder models to cover a power band up to 11 250 kW. A power range from 1020 kW to 1710 kW at 900/1000 rev/min is covered by six-, eight- and nine-cylinder models. An output band from 2058 kW to 2430 kW at 240 rev/min is covered by the 6EL38 and 6EL40 engines on a mean effective pressure of around 20 bar.
**kinetic energy** /ˈkiːnetɪk; kaiˈnetɪk/ (n) the energy of motion of a body, equal to the work it would do if it were brought to rest

**king post** (=Samson post) (n) (nav arch) a strong vertical post used to support a derrick

**boom** teretni stup

https://goldengateaudubon.org/blog-posts/alameda-point-ospreys-face-nesting-disruption/

**kink** /ˈkɪŋk/ (v) (seamanship) zapetljati (o konopu), stvoriti petlju (na užetu / savitljivoj cijevi): ... the use of rope slings to lift the jumper hose in the past had probably caused the coiled wire sleeve to be displaced, causing the hose to kink in places.

**kink** (n) (seamanship) zapetljano uže / konop: Poor winch wire spooling under the outer layers led to a wire kink, creating a weak spot that contributed to the wire failure.

https://www.marineinsight.com/

**Kiteboard Racing Rules** (n) (sailing/boating/yachting) pravila natjecanja dasaka sa zmajem

**kite sail technology** (n) (nav arch) dopunski pogon broda sa jedrom-zmajem: Kite sail technology will help to reduce bunker costs and aid in navigation and security surveillance

**K/Kp index** (n) (navig) logaritamske trosatne dnevne vrijednosti koje predstavljaju razinu varijabilnosti horizontalne komponente magnetskog polja izmjerene na 12 postaja između 48° i 63° sjeverne i južne geomagnetske širine. Indeks K označava promjenu magnetskog polja na pojedinoj postaji za jedan dan, dok indeks Kp označava srednju vrijednost svih 12 postaja također za jedan dan.
Klevin scale

Kle

vin scale \( (=K) \) (marine eng) A temperature scale having the same size divisions as those between Celsius degrees, but having the zero point at absolute zero.

kelvinova ljestvica (za mjerenje temperature)

klystron /ˈklistrən ; ˈklɪstrən/ \( (=KLY) \) (electr) an electron tube for the amplification or generation of microwaves by means of velocity modulation kl

istron (radara)

KM \( (=\text{transverse metacentre}) \) (stabil, nav arch) transverse metacentric height above base line; The point of intersection of the vertical through the center of buoyancy of a ship in the position of equilibrium with the vertical through the new center of buoyancy when the ship is slightly heeled poprečni metacentar KM is the distance from the keel to the metacentre.

KML \( (=\text{Height of the Longitudinal Metacenter}) \) (ship handling) the distance between the metacenter and the keel measured in feet visina uzdužnog metacentra

KMT \( (=\text{transverse metacentric height}) \) (stabil, nav arch) the transverse metacentric height at zero heel angle poprečna metacentarska visina: KMT is the transverse metacentric height at zero heel angle and is measured from the base line.

knee \( (n) \) (nav arch) koljeno, bracul (drvene brodice) hold-beam knee-rider (sailing vessels) okvirno koljeno skladišta

knee of the head \( (n) \) (sailing vessels) kljun

knee-rider \( (n) \) (sailing vessels) okvirno koljeno

knight-head \( (n) \) (sailing vessels) COMPARE hawse-timbers the forwardmost primary main cant timbers and are fitted one either side of the apron or stomach piece (https://www.iims.org.uk/wp-content/uploads/2014/03/Glossary-of-ship-and-boat-building-terms.pdf)

pramčano rebro uz statvu

knob /nəb/ \( (n) \) (marine eng) okrugla ručica za upravljanje, pomul

knob /nəb/ \( (n) \) (seamanship) namotaj na kraju užeta

knockdown \( (n) \) (sailing/boating/yachting) When a sailboat is suddenly pushed onto its side, either by an abrupt wind gust or rouge wave http://www.aps ltd.com/aps-advisor/sailing-terms-glossary/obrtanje jedrilice na bok (zbog vjetra ili valova)

knock down/over \( (v) \) (safety, ship handling) srušiti, oboriti: The mooring dolphin was knocked down along with the catwalk connecting it to the wharf. https://safety4sea.com/ An inter-island Indonesia ferry crashed into the dock, knocking over the landing platform. https://safety4.com

knocking \( (n) \) (marine eng) A sharp pounding sound occurring regularly in an engine.

knot /nɒt/ \( (=\text{KT}) \) (seamanship) knots are used to form eyes, or to secure a cord or rope around an object, i.e. the line is bent to itself.

knob /nəb/ \( (n) \) (marine eng) A sharp pounding sound occurring regularly in an engine.
Hitches class. (Ashleys Book of Knots) čvor, privezni uzao, grop: On inspection, it was found that the rope had parted at the “crane side” of the bowline knot. rope knot uzao za užad, uzao za konope, tie a knot vezati čvor

knot (n) (navig) COMPARE bend: COMPARE hitch A unit of speed equal to one nautical mile per hour. čvor (mjera za brzinu plovidbe), milja na sat, nod; Italian: nodo: The vessel arrived in the bay with a 40–45 knot wind blowing from the south-west. With the 21 knot speed of the other vessel, compared to the 6 knots of own vessel, the situation developed very rapidly. The inbound vessel was running with the tide at about 7 knots over the ground, while the outbound vessel was making 5 knots over the ground against the 4 knot tide The destroyer was making 30 knots.

knot (n) (oceanogr) čvor (mjera za brzinu vjetra, morske struje), nod: The ship was sailing against a 2 knot tidal stream and the starboard propeller was still rotating ahead at 280rpm. Slack water was at 0926 and so the passage was made with a 2 - 4 knot flood stream, which in some sections of the narrow channel was directly abeam. He then held the ship stationary, stemming the 3-4 knot flood tide, with the port’s entrance lock on his starboard beam. To collect them, the helmsman manoeuvred his vessel across the 3-4 knot ebb tide back alongside.

knowledge /ˈnɒldʒ/ (n) znanje, poznanjave: This is only possible by his vessel, and the pilot a detailed verifying that each helm order has been knowledge of the local environment. According to this, they should have a complete knowledge of the COLREGS, as well as some basic knowledge of ship handling, ARPA limitations and general good seamanship. have a thorough knowledge of temeljito poznavati: The ship’s staff must have a thorough knowledge of the vessel’s tanks and piping systems. Ships’ officers should have a thorough knowledge of stability, particularly the difference between a static list and angle of loll caused by free surface and ... Officers should gain a thorough knowledge of their vessel’s cargo securing manual to ensure stack weights are not exceeded and securing requirements are complied with at all times.

knuckle /ˈnʌkəl/ (n) (nav arch) = chine crta presjeka dviju ploha brodskoga obrisa; an abrupt change in direction of the plating, frames, keel, deck, or other structure of a vessel zgib (oplate na trupu broda): The numbers of decks and knuckles are to be regarded only as identification numbers.

knuckle moulding /ˈnʌkəl,mɔʊldɪŋ/ (n) (nav arch) brid krmenog okvira
knuckle rail /ˈnʌkəl/ (n) (nav arch) brid krmenog okvira

Kort's nozzle (=Kort nozzle) (n) (nav arch) A steel tube that surrounds a propeller, directing the water and improving efficiency. Kort nozzles are engineered to improve the flow around the propellers. https://officerofthewatch.com/tools/maritime-dictionary/ Kortova sapnica (na tegljaču): ... we passed the tanker's bow so close that the starboard Kort Nozzle around the propeller came into contact momentarily with the tanker's anchor chain.
**KPI** (=Key Performance Indicators; PSC KPI) *(n)* the indicators that focus on the aspects of organisational performance that are the most critical for the current and future success of the organisation. Ključni indikatori učina, ključni indikatori performansa, ključni učinski indikatori, ključne radne karakteristike. Shipping KPI System. Ključni indikator operativnih performansa u brodarstvu: The BIMCO Shipping KPI System is a global shipping industry tool for defining, measuring and reporting information on operational performance.

https://www.bimco.org/ships-ports-and-voyage-planning/shipping-kpi-system, Port State Control Key Performance Indicators (PSC KPIs) Ključni indikator operativnih performansa u pregledu/nadzoru luke države (u kojoj se brod nalazi): The Shipping KPI System is used by shipping companies to: a) compare their ships performance against the industry standard and potentially identify where efficiency improvements could be made; b) gain specific and accurate comparison of both own and other users’ ships or groups of ships c) utilise filtering of benchmarking results in terms of: age of ships, Class, DWT, flag, ship status, ship type, etc.

https://www.bimco.org/ships-ports-and-voyage-planning/shipping-kpi-system RISK4SEA is announcing the Primary Port State Control Key Performance Indicators (PSC KPIs) for the period of the Calendar year 2022 with the objective to illuminate PSC performance across the major PSC regimes. Safety4


Kyoto Protocol (=Kyoto Protocol to the United Nations Framework Convention on Climate Change) *(n)* (mar law, environ) KYOTSKI PROTOKOL UZ OKVIRNU KONVENCIJU UJEDINJENIH NARODA O PROMJENI KLIME

**label** /ˈleɪbəl/ *(n)* the tag marking the cargo. Napis, etiketa, naljepnica, oznaka: The watertight door at the aft end of the superstructure carried the label “to be kept closed at sea”. Check to be sure the cylinder label matches the colour code; Look around your vessel; identify a readily accessible place for stowing lifejackets and label it; and, if appropriate, place a ‘grab bag’ containing other emergency equipment close by. WARNING LABEL A warning label is attached to the equipment. Do not remove the label. If the label is missing or damaged, contact a FURUNO agent or dealer about replacement. Furuno-1715-Radar-Operator&s-Manual</source></sentence></tlCorpus>

**label** /ˈleɪbəl/ *(v)* mark. Označiti, obilježiti, upisati / utisnuti naziv: staviti etiketu / naljepnicu. Look around your vessel; identify a readily accessible place for stowing lifejackets and label it; and, if appropriate, place a ‘grab bag’ containing other emergency equipment close by. True Bearing is measured clockwise from Nt (0°) through 360° and is labelled by the symbol TB.

>navigation_eng_2011</source></sentence></tlCorpus>

**label cargo** *(n)* (shipping econ) Cargo, including all commodities, requiring a label according to the provisions of the International Maritime Dangerous Goods Code.

(http://www.maerskline.com/en-jm/help/shipping-glossary) teret s obveznom naljepnicom (prema Međunarodnim pravilima o prijevozu opasnih stvari morem)

**labour** /ˈleɪbər/ (=labor (US)) *(n)* (shipping econ) A vessel is said to labor when she works heavily in a seaway (pounding, panting, hogging and sagging).
labour

Pneumatic tools reduce the need for manual labour and limit repetitive strain injuries. Other major labour supply countries include Greece, Japan, Norway, Russia and the United Kingdom. 

labour cost cijena / troškovi radne snage, port labour lučka radna snaga, lučki radnici, shore labour kopnena radna snaga, lučka radna snaga: On the P and I club surveyor’s advice, shore labour was employed to remove the debris from the cargo; labour shortage nedostatak radne snage: The government is looking to recruit over 13,000 shipbuilding overseas workers this year, as part of the plan to solve labour shortage issues in several sectors. 

labour fizička radna snaga

labour* (n) (navig) a vessel is labouring when she works heavily in a seaway probijati se kroz nevrijeme (o brodu)

labour* (n) (hum_resources) mučan posao

labour-intensive (n) (shipping econ) radnointenzivan labour-intensive industry industry requiring large number of labourers, opposite to capital-intensive industry (requiring a large amount of capital investment): SHIPBUILDING AND SCRAPPING is one of the world’s most labour-intensive industries. Maritime Economics

labour through (v) (navig) a vessel is said to labor when she works heavily in a seaway (pounding, panting, hogging and sagging). ( www.USMM.org); heavy rolling or pitching while underway

probijati se kroz nevrijeme: The vessel’s movement began to be of grave concern to the skipper as she laboured in the heavy seas, so he ordered the crew to launch the liferaft and to prepare to abandon ship.

lace-piece /leis/ (nav arch, sailing vessels) umetci brida

lacing eye (n) 1 (sailing/boating/yachting) očica jedra, očet, Italian: occhiello; 2

palubna očica, palubni očet

lacing wire (n) (marine eng) wire that passes through holes in the blades of a turbine and damps the vibration due to friction between the wire and blade vezna žica za ublažavanje vibracij (lopatica turbine): Lacing wire is used to dampen vibration, which can be a problem. Failure of blading due to cracks emanating from lacing wire holes can also be a problem.

lacing wire
lack  (n) shortage; insufficient; inexistent, not enough nedostatak nečega, manjak: Lack of planning led to a non-compliance with company procedures, industry best practice and statutory requirements. lack of nedostatak nečega, manjak nečega, pomanjkanje nečega: We put the fire out before the Fire Brigade arrived, despite the lack of water pressure. MARS reports_1992-2016</source></sentence></tlCorpus>, lack of communication manjak komunikacije, nedovoljna komunikacija: Lack of communication resulted in misunderstanding of intentions., lack of sea room (navig) nedovoljan prostor (za manevriranje): The master was immediately alerted and due to lack of sea room on the starboard side, he ordered wheel hard over to port. MARS reports_1992-2016</source></sentence></tlCorpus>, lack of proper application of the rules of the road slaba primjena pravila o izbjegavanju sudara

ladder  /ˈlædər/ 1 (navig) ljestve: to judge whether or not a ladder is more than the statutory 9 meters, especially at night, so the pilot only discovers the height after climbing the ladder. access ladder

pristupne ljestve: An engineer attempted to go down the access ladder between two platforms in the engine room while holding a book and pen in either hand. The upper platform on the access ladder had safety railings only on two sides, with no guard rails or chains on the tank side.; 2 (navig) stepenice, skale: They rushed to the open manhole and saw the Bosun lying motionless on the top platform of the vertical ladder, about 5 metres below the main deck.

ladder ropes  (n) (seamanship) užad peljaskih ljestava: Pilot fell overboard due to ladder ropes parting Embarkation ladder ropes to be renewed at intervals of not more than three years with renewal date stencilled in its vicinity.

ladder rung  (n) (nav arch) prečka ljestava, gazište ljestava: The davit cradle ladder rungs were located in very close proximity to the faulty winch brake lever, and as the seaman descended the aft davit cradle, he probably stepped on

ladders  /ˈlædzər/  (n) (nav arch) = ladder ljestve, stube: traffic density and routeing prevented a change of heading to provide sufficient lee for rigging the combination ladders;

ladderwell  (n) (nav arch) stepenište za pristup zapovjedničkom mostu: He fell down the ladderwell but has not injured fortunately.

laden  /ˈleɪdən/  (adj) ANTONYM in ballast nakrcan: Arriving at a very busy tanker port, and with only three miles to go to the charted pilot station, a laden deep-draught VLCC, displaying the appropriate signals for a vessel constrained by her draught (CBD), was crossing a west-bound TSS lane from south to north. A partly laden tanker was shifting from the lightering berth to the main discharge berth, with a harbour pilot on board and with two tugs fast. fully laden sasvim krcat (brod): Own vessel, a 45,000grt container ship on passage from St John, New Brunswick to Livorno, almost fully laden and steaming at 19 knots.

laden passage  /ˈleɪdən/  (n) (shipping econ) ANTONYM ballast passage :1 plovidba s nakrcanim brodom

lag  (=lag behind)  (v) (marine eng, navig) kasniti, zaostajati

lag  (n) (electr, marine eng) kašnjenje, zaostajanje (u fazi)
lag (v) (marine eng) zaštititi, obložiti: How to lag or insulate pipes?
lagging /ˈlægɪŋ/ material providing heat insulation for a water tank, pipes, etc.; Pipe lagging is a special type of insulation fitted around water pipes. It keeps heat within the pipes -so it's useful for saving energy as well as preventing pipes from freezing and bursting. Lagging also prevents condensation forming on cold pipes

omotavanje plaštem (cijevi, spojeva itd.), izoliranje, zaštićivanje: Pipes carrying hot water from your boiler or cylinder to your hot water taps should be insulated or lagged wherever possible.

lag time (n) (marine eng) vrijeme zaostajanja

laid (adj) položen: Several drums were laid on their sides and not vertically stowed. He was carried to the main deck and laid on a mattress to await an ambulance.

laid down (adj) (mar law) propisan, zacrtan, utvrđen: Having made certain that the ship has arrived at the time and place laid down in the Charter-Party, the Shippers inspect the ship’s holds in order to ascertain whether they are fit to receive the particular cargo the ship General average: The principle of general average is clearly laid down in Rule A of the York- Antwerp Rules, reading: “There is a general average act when, and only when, any extraordinary Marine casualty investigator means a person or persons qualified and appointed to investigate a casualty, or incident, under procedures laid down in national legislation for the furtherance of marine safety and protection of the marine environment.

laid-off ship /leid/ (n) brod u raspremi

laid out (adj) 1 (mar law) SEE laid down naveden, specificiran, zacrtan: It is worrying that virtually none of the hot work procedures laid out in the vessel’s SMS or those detailed by the contractor were complied with. The ship’s staff carried out the pre-welding checks as laid out in the Safety Management System (SMS) and associated risk assessment.; 2 (seamanship, ship handling) staviti (uže), postaviti (uže): The master laid out additional mooring ropes to restrain the vessel’s rolling at berth.

laid rope /leid/ (n) (seamanship) sukani konop, konop sastavljen od tri struka

laid teak deck /leid/ (n) (sailing/boating/yachting) paluba od tikovih laminata, paluba pokrivena laminatima od tikovine

laid-up berth /leid/ (n) (shipping econ) mrtvi vez

laid-up ship /leid/ (n) (nav arch, shipping econ) = lay off ship brod u raspremanju, brod u raspremi, brod na mrtvom vezu, Italian: nave in disarmo:
TERMINATION DUE TO VESSEL SALE, LAY-UP OR DISCONTINUANCE OF VOYAGE Where the vessel is sold, laid up, or the voyage is discontinued necessitating the termination of employment before the date indicated in the Contract,... ... except only that the Owners may discharge an Employee:(i) upon the total loss of the vessel/unit, or (ii) when the vessel/unit has been laid up for a continuous period of at least two months, or (iii) upon the misconduct of the Employee giving rise to a lawful entitlement to dismiss, ... Since the ship just came from being laid-up for about one year, the ladders had apparently not been used for some time and ... The boat had been launched that morning after being laid-up ashore for 6 months.

laker (n) (nav arch) COMPARE saltie Lakers are self-unloading vessels intended for almost exclusively Great Lakes trade and generally never leave the Great Lakes. Lakers are longer and narrower than their sea-going counterparts.(https://gcaptain.com/) jezerski brod, jezeraš

laminate /ˈlæmiˌneɪt/ (n) (sailing/boating/yachting) laminat: Vessels will be laid-up or start trading in accordance with the given freight rates. The CNC (computer numerical control) cutter shapes
the various timbers for the frames, which are then laminated together to give solid pieces of hardwood

**land** 1 (n) (navig, mar law) **ANTONYM board** iskrcati se (član posade, putnik, peljar), iskrcati (nekoga): I sailed out straight into a typhoon, and after two days, had to deviate to land a sick engineer. The intention was to seek a sheltered anchorage, where it would have been possible to land the passengers with the vessel’s tenders onto an appropriate beach. **land the pilot**

iskrcati peljara: 3. All vessels subject to compulsory pilotage shall, when entering or leaving the harbour approaches, board or land their pilot in the vicinity of Breaksea Light Float (51° 20’ N, 3° 19’ W)

**land** 2 (n) (navig) 

kopno: Inexplicably the pilot failed to execute the 'wheel-over', leaving the vessel heading directly for the land ahead. At lunchtime, the skipper decided to head in to land and re-store, and elected to take the 6-hour navigation watch back to port. Although other vessels, with AIS receivers, were in the vicinity at the time, no one alerted the vessel until she was very close to land. Due to a deep depression producing severe gales, the vessel remained within the lee of the land for most of her voyage. The vessel started to drift back towards the land. In this case, the ship’s limited engine power gave the master little choice other than to anchor in the shelter of the land.

**land** 3 (v) (cargo handling, seamanship) iskrcati (teret, ulja, kaljužu itd.): They also cannot accept the fact that they have to land large amounts of slops to shore facilities as this costs them money. A Hard Day’s Night Narrative In the early hours of the morning, a Vivier crabber ran aground as she returned to port to land her catch after a 6-day trip. Soon after the vessel finished mooring the vessel’s crew were occupied with landing an electric motor. **land the cargo iskrcati teret**

**land** 4 (v) (safety) spustiti se na brod (helikopter): .16 V: I am ready to receive you.
.17 H: MV ... , I am landing.
.18 H: MV ..., I am starting operation. (IMO SMCP)

**land** 4 (med, safety) fall pasti na: Before he could shout a warning, the trolley, weighing over 400kg, twisted off the gantry and fell about 7.5m, landing on the ship’s guardrail. Luckily, none of the seven people who were standing nearby were injured. Suddenly, he slipped and fell, landing about 8.5 metres below on top of a container in the cargo hold.

**land and sea breezes** (n) (meteorol) obalno kruženje zraka, obalni povjetarci

**land-based** (adj) kopneni, obalni: Achieving zero emissions may dictate shutting down all engines and boilers during a port stay, and plug-ging into a land-based electrical supply system. Most seafarers of my age will probably agree that the new metric charts are not a patch on the old ones as they contain far less detail of land based objects, land contours, etc. The quality and quantity of land based equipment (communications, radars, RDF etc.)

**land breeze** (n) (meteorol) ANTONYM sea breeze a wind that blows from the land towards a body of water kopnenjak, vjetar s kopna, burin, Italian: brezza di terra

**land bridge** (=landbridge) (n) (shipping econ) Containers moving from a foreign country by vessel, and then sent to an inland point in the U.S. or elsewhere by land transportation (rail or truck) (http://www.maerskline.com/en-jm/help/shipping-glossary); Multi-modal transportation where containerized cargo is brought to a port on one coast, unloaded to ground transport, transported to a port on another coast, and loaded on to another vessel.

(https://www.globalnegotiator.com/international-trade/dictionary/filter:l/) transportni most, kombinacija morskog i kopnenog prijevoza mini-land bridge mini transportni most

**land earth station** (=LES) (n) (comm) kopnena stanica satelitskih
land effect (n) (meteorol) učinak kopna

landfall /ˈlænd foːl/ (n) (navig) a ship reaching shore; first sight of land after a voyage

približavanje (broda) kopnu, Italian: *atterraggio* make an early landfall stići (do kopna, luke) ranije od planiranog vremena, ugledati kopno, make a landfall doploviti do kopna / obale, približavati se kopnu / obali, stići do kopna / kopna: He usually relied heavily on the radar for navigational guidance when making a landfall. Somewhere between buoys four and five as they made landfall he fell asleep., landfall mark

oznaka kopna, oznaka koja pokazuje blizinu kopna: After BXA landfall mark, the ship altered course to 300° at 8.8 knots ...

landing 1 (n) (mar law, shipping econ, hum_resources) iskrcaj (ljudi na) obalu: Means of boarding and landing of personnel by boat at sea with this type of vessel is not properly considered during the design stage:-

landing 2 (n) (cargo handling) iskrcaj / spuštanje (roba / tereta na obalu): The Waterguard Officer checks the landing of all goods destined for the port and when the discharge is completed the ship is searched and compared with the Surplus Store In such a case the master may and must deal with the cargo for the benefit of its owner by landing it, carrying it on, or transhipping it, as may seem best.

landing area (n) (safety) područje slijetanja (helikoptera na brodu)

landing assault ship (n) (navy) desantno-jurišni brod

landing craft (=landing ship) (n) (navy) Flat-bottomed shallow-draft vessel designed to beached, with a bow and/or stern ramp for the transfer of cargo/payload.

https://officerofthewatch.com/tools/maritime-dictionary/; a naval craft intended primarily for the transport of cargo and/or personnel from ship-to-ship and ship-to-shore desantni brod, desantna brodica landing craft mechanized (LCM) mehanizirano desantno plovilo: a river boat and mechanized landing craf

landing fees (n) (shipping econ) pristojbe za korištenje zračne luke, aerodromske pristojbe

landing minesweeper (n) (navy) desantni brod-minopolagač

landing net (n) (fishing) ribolovno pomagalo kojim se prihvaća ulovljena riba

(https://ribolovnajadranu.hr/riobicki-leksikon) mreža prihvatnica, mrežica za prihvat
ribe, vrećasta mrežica za prihvat ribe, podmetač, sak za ribu, špurtil; špurtil, oprara, janka, sak, lumprara, šica, voliga;

landing place (n) (ports) pristanište

landing port (n) (shipping econ, fishing) luka ticanja: An experienced skipper of an 11 metre prawn trawler was well known around the many landing ports he used, ...

landing port (n) (ports) putnički vez (gat)

landing stage (n) 1 (ports) putničko pristanište (na rijeci, u ušću, kanalu), trajektno pristanište, putnička platforma (na rijeci, u kanalu): After alerting the port authorities, the tug headed upstream to a landing stage where the injured seaman walked ashore and was taken to hospital.

landing watercraft (n) (navy) desantno plovilo

land-locked state /ˈlændˌlɔkkt/ (n) (mar law) neobalna država, kontinentalna država: The agent may even be only involved in sales and marketing which would be the case for an agent in, say, Switzerland, Austria, Zimbabwe or any other land-locked state or area.

landlord port (n) (shipping econ, mar law) COMPARE operating port COMPARE port privatization: At a landlord port, the port authority builds the wharves, which it then rents or leases to a terminal operator (usually a stevedoring company); javna luka čiji se terminali, vezovi, skladišta itd. koja se daju u koncesiju korisnicima (lučka poduzeća, lučki operatori) koncesijska luka, koncesionarska luka: While public service and tool ports mostly exist to promote public interests, landlord ports attempt to balance public and private interests (https://people.hofstra.edu/geotrans/eng/ch4en/conc4en/tbl_public_privte_roles_ports.html)

landlord-tenant relationship (n) (US, mar law) Landlord-tenant law governs the rental of commercial and residential property. It is composed primarily of state statutory and common law. (https://www.law.cornell.edu/wex/landlord-tenant_law) odnos između vlasnika (npr. lučke uprave) i zakupca / unajmitelja / koncesionara (terminala, lučke obale): The Port Authority has had a lengthy landlord-tenant relationship with Maersk at its Barbour's Cut container terminal, and the company is now free to call there or at the Port Authority's Bayport container terminal as a common carrier, the port authority said.

land lubber (=landlubber) (n) (seamanship) a person unfamiliar with being on the sea or anyone inept on board; a non-sailor žabar, kontinentalac, nepomorac

landmark /ˈlændˌmaːk/ (n) (navig) a distinctive reference point that can be used for navigation
In confined waters, a good helmsman will always pick a prominent landmark to steer by, not use the compass. Bearing to a landmark (sailing/boating/yachting) azimut u odnosu na kopnenu oznaku: Bearing to a Landmark - Simply sight on a charted feature to the side of your current course, usually a landmark or a buoy.

Most navigation in inshore waters was by reference to landmasses and not astronomical fixes, Surveyors were more concerned with depicting an accurate relationship of soundings and hydrographic features relative to the local landmass (coastline) than they were with absolute accuracy relative to latitude and longitude.

A number of vessels were proceeding in both directions within the appropriate lanes. busy shipping lane plovidbeni smjer s gustim prometom: The accident occurred as a cargo vessel was proceeding with an unmanned bridge, across busy shipping lanes, before grounding on a mercifully benign stretch of coast. As we approached the Westbound shipping lane close East of the Casquets TSS, we saw three ships about 2nm apart in line abreast of each other approaching about 4nm away., eastbound / westbound / northbound / southbound lane plovidbena staza u smjeru istoka / zapada / sjevera / juga: The ship was in the eastbound lane of the Strait of Gibraltar traffic separation scheme (TSS).

The new ships will each carry 6,700 lane meters of freight, equivalent to around 450 trailers, and The newly built ro-ro vessel will have a 242-metres length, a beam of 35.2 meters and a capacity of 5,800 lane meters (https://safety4sea.com/)

The design is aimed to be flexible for all types of RoRo cargo with a capacity of 5,800 lane meters and more than 5,000 square meters of vehicle decks. https://gCaptain.com

lantern /ˈlæntən/ (seamanship) svjetiljka: Once the vessel’s range was down to 4 miles, I indicated to him that I was unsure of his intentions by five short and rapid flashes on the signal lantern. The combined bow lantern then went out, possibly due to water ingress to the unit. ... a sailing yacht (under 20 metres) was motoring (or motor-sailing) with her steaming light on along with both her masthead combined lantern and ordinary sidelights at the right aspect to produce red-white-red in a vertical line.

Fixing a lanyard to an operating lever and pulling on it from the rope-handling position
should strictly be forbidden. The lanyard was pulled back in, and fully unravelled, before a second attempt at a throw was made. 2 (sailing/boating/yachting) konopac za vjedro (kantu, sić): a bucket fitted with a lanyard

lap joint (n) (nav arch) preklopn spoj: An improved design of S-seal ring (double-lap joint) was developed and tested to achieve a completely tight upper ring.

lapping (n) (marine eng) A method of refinishing (grinding and polishing) the surface of a component. (http://www.marinedieselurope.com/) lepanja, ugljačavanje (površine)

lap strake (n) (nav arch) preklopn voj: The top lap strake always laps on the outside of the lap strake beneath.

lap weld (n) (marine eng) zavareni šav preklopnog spoja, preklopn zavar

larboard /ˈlaːbərd/ (=larboard side) (n) (seamanship, navig, archaic) = port: the left side of the ship; an obsolete term for the left side of a ship

large end (=lower end) (n) (marine eng) COMPARE small end donja glava ojnice, donji kraj ojnice: A compression plate or shim is interposed between the foot and the box of the rod large end. The lower end is split horizontally to allow removal of piston and connecting rod through the cylinder liner. https://wartsila.www.com (34DF) large end bearing ANTONYM

bottom end bearing leted ležaj ojnice, ležaj doljinjeg kraja ojnice: The design of the large end bearing is similar to that of the main bearing. Again, some oil is used to lubricate the large end bearings whilst the remainder leaves via the groove in the centre of this bearing and up the passage in the connecting rod to the small end bearings. large end bolts vijci doljinjeg kraja ojnice: The large end bolts withstand any load since they are strongly made.

http://www.tsb.gc.ca/eng/rapports-reports/marine/2000/m00i0034/m00i0034.asp

larger draft ship (n) (shipping econ) brod s velikim gazom: Larger draft ships that take longer to transit the Canal and typically have longer waiting times,

large-scaled gurnard (n) (fishing) kokotič hrapavac

lark's head (n) (seamanship) holandski uzao

laser /ˈleizər/ (n) (inland waterways) A small one design Olympic class sailboat, laser, jedrilica klase "laser": Laser is the most popular Olympic class sailboat.
lash /læʃ/ 1 (v) (cargo handling) to secure by turns of line, wire, or chain vezati (teret), ricati, ricavati: Lash and secure the goods for sea and report. (IMO SMCP) We sailed with a three degree starboard list and I suggested to the Master that we secure the bow ramp properly and lash the vehicles on deck. The Duty Officer did not warn the stevedore that he had to wait before starting to lash until an overhead container was stowed. 2 (seamanship, ship handling) pričvrstiti (sidreni lanac), bocati: Lash together the eyes of the towing line with manila lashing. It is the custom to lash liferafts to the deck of fishing vessels, using rope or webbing straps.

lashing /ˈlæʃɪŋ/ (n) (cargo handling) Lashing and securing is fixing of cargo on or in a container with wood, chains or other materials to stuff the cargo safe and seaworthy.

https://www.logisticsglossary.com/term/lashing-and-securing/

vezivanje i učvršćivanje tereta, ricavanje tereta, vezica za teret, ric; rice; Italian: rizza: The master immediately removed the lashing and the P/V valve opened fully on the pressure side. The were involved in the lashing and securing of cargoes and consulted the IMO Cargo Securing Manuals (CSM). Lashing is dangerous work and should be undertaken by trained dockers.


einsufficient or improper lashing nedovoljno ili nepravilno vezivanje tereta, tightening of lashing zatezanje vezica za teret, loose lashing labave vezice za teret, labave rice: Loose lashings allowing the stacks to tilt and arrest sharply as the slack is taken up, wire lashing žičane vezice za teret, žičane rice, lashing equipment oprema za vezivanje tereta: Suggested actions include considering temporary reductions in container stack heights, revised weather routing and replacement of suspect lashing equipment, lashing points mjesta vezivanja, točke vezivanja: Review the cargo securing manuals of all company ships carrying freight vehicles to ensure compliance with the numbers of lashing points required in the UK Code of Practice, lashing straps privezne vrpce, privezne trake: The lashing straps were also of insufficient strength, and tests have shown that the chocks could not have been correctly positioned, lashing team skupina za vezivanje tereta, ruka za ricavanje tereta: ... the port captain said that the lashing team on board were the best in the entire port, chain lashing lančani ric, lanac za vezivanje tereta: This caused the tapered pin to fall out and release both the Senhouse slip and the anchor cable chain lashing; It was then found that the port anchor chain lashing had released and the anchor had lowered itself against the windlass brake tension, into the water, cargo lashings rice (za teret): on the tanktops, tween decks and
hatch covers; On modern container vessels, if the excess weight on hatch covers is not accounted for, the 
deck cargo lashing configuration as determined by the on-board software may prove to be insufficient.

https://shippingandfreightresource.com/containers-fell-overboard/

**lashing** (n) (seamanship) sredstva za osiguranje / pričvršćivanje sidrenog lanca za vrijeme plovidbe, boce: If appropriate, the windlass gear may be engaged after housing and lashing the anchors, taking care that only the brake, lashings and the bow stopper are all bearing equal stress; Some time later the weather improved and the Master had the crew check the forecastle for any damage and the lashing and anchor stowage. chain / cable lashings boce (za pričvršćivanje sidrenog lanca): As the pin became displaced, the slip released, allowing the chain lashing to fall into the hawse pipe., lashing rope rice od konopa za vezivanje / učvršćivanje lanca: Attach a safety loop or lashing rope across every temporary connection in the hose and piping system to prevent them from snapping back; i, lashing arrangements sustav vezivanja / pričvršćivana (splavi, brodice za spašavanje): Preliminary investigation found that the lashing arrangement for the cargo was inadequate. https://www.shippingandfreightresource.com/

**lashing** (n) (seamanship) zapor (za prebacivanje užeta s vitla na bitvu), boca lashing and securing equipment (n) (cargo handling) oprema (naprave) za vezivanje i pričvršćivanje tereta: All person involved in the lashing and securing of cargoes have working knowledge of the IMO Cargo Securing Manuals (CSM) ...

**lashing bar** 1 čelična motka za vezivanje kontejnera a motka za vezivanje tereta, šipka za vezivanje tereta: On arrival at the vessel’s home port an unlashing gang immediately boarded and released the lower lashing bars and twist locks that connected the bottom two containers in each stack stowed on deck.

**lashing force** (n) (cargo handling) COMPARE racking force COMPARE post load COMPARE lifting force the resultant force in the lashing, causing damage to the container sila opreme za učvršćivanje kontejnera: Exceeding lashing force can be reduced by using additional lashing units.

**lashing gear** (=lashing equipment) (n) (cargo handling) oprema za vezivanje tereta, naprave za pričvršćivanje tereta, sredstva za pričvršćivanje tereta: Lashing gear for 600-700 containers was found to have been damaged during the incident. Lashing gear for 600-700 containers was found to have been damaged during the incident. Maintaining of the lashing equipment is to be in a good condition (https://safety4sea.com/)

**lashing inventory** (n) (cargo handling, seamanship) popis potrebne opreme i materijala za vezivanje tereta, popis opreme za ricavanje tereta
Lashing plan (n) (cargo handling) plan vezivanja tereta

Lashing ring (n) (cargo handling) kolut za vezivanje tereta: Lashing rings are mounted in the top side rails for securing the cargo.

Lashing rod (n) (cargo handling) = lashing bar čelična motka za vezivanje tereta, čelična šipka za vezivanje tereta, pričvrsna šipka: Two 20 foot containers placed in a 40 foot slot, leaving insufficient space for lashing rods to be fitted to the inward facing ends.

Lashing rope boce (tanja užad za osiguranje priveznih konopa): Attach a safety loop or lashing rope across every temporary connection in the hose and piping system to prevent them from snapping back;

Lashings /ˈlæʃɪŋz/ oprema za učvršćivanje (tereta), rica: The lashings on the deck cargo are secured correctly and the seals on the hatch covers are weathertight. When the ship is exposed to rough weather, each individual container is subject to forces on the container and its lashings and can lead to failure of the lashing ... https://www.marineinsight.com/ Lateral loads may lead to high forces in the lashings or container corner fittings and introduce the risk for the container to tip over if a lashing fails. https://www.marineinsight.com/ timber lashings drvena oprema za učvršćivanje,

Chain cargo lashings lančana oprema za učvršćivanje tereta, lanac za vezivanje tereta, lančane rica za teret: Assisted by two able seamen, the chief officer managed to secure the anchor cables using chain cargo lashings.

LASH ship (n) (nav arch) brod za prijevoz teglenica (maona, barža): A serious injury occurred to a member of crew on board the LASH vessel.

Last /laːst/ (v) trajati, potrajati: This operation lasted nearly eight minutes, by which time the vessel was very close to the breakwater and nearly parallel with it. The whole incident lasted about one hour.

Last free day (n) (logist) The Last Free Day is the last day of a period of free storage time in which the cargo can be picked up without paying demurrage. (https://www.flexport.com/glossary/last-free-day/) zadnji dan besplatnog skladištenja / čekanja robe (u luci)

Last known position (LKP) (=LKP) Last witnessed, reported, or computed dead reckoning position of a distressed craft. (IAMSAR/Camsar2014) zadnja poznata pozicija (u operaciji SAR)

Latch /lætʃ/ (n) 1 zaporka; 2 (marine eng) zubac: These must be adjusted optimally to give a smooth and controlled speed of closing, and fail-proof latch activation.; 3 potiskivač; 4 skakalica

Lateen rig /ləˈtiːn/ (n) (sailing/boating/yachting) A triangular sail set on a long spar mounted at an
lateen rigging /ləˈtiːn/ (sailing/boating/yachting) latinska snast, latinska oputa

lateen rigging /ləˈtiːn/ (sailing/boating/yachting) latinska oputa

lateen sail /ləˈtiːn/ (sailing/boating/yachting) a triangular sail set on a long yard mounted at an angle on the mast, and running in a fore-and-aft direction. latinsko jedro
late-gate charge Late-gate charge applies to all containers received from truck or rail after vessel gate closure time and to all containers that were loaded on the vessel and were not included in the final loading list. (https://stage-agct.s3.ap-southeast-1.amazonaws.com/s3fs-public/inline-files/agct_tariff_2016_0.pdf)
naknada za kasnije primljene kontejnere (s kamiona, nakon zatvaranja operacija ukrcaja na brod)
late gate period (n) (logist) rok primanja zakašnjelih kontejnera (na terminalu): Late Gate period starts with Gate Cut-off time and ends 8 hours before announced vessel operations readiness https://stage-agct.s3.ap-southeast-1.amazonaws.com/s3fs-public/inline-files/agct_tariff_2016_0.pdf
latent defect /ˈleɪtənt/ (n) (mar law) hidden defect (or the very nature) of a good or property which of itself is the cause of (or contributes to) its deterioration, damage, or wastage. Such characteristics or defects make the item an unacceptable risk to a carrier or insurer. If the characteristic or defect is not visible, and if the carrier or the insurer has not been warned of it, neither of them may be liable for any claim arising solely out of the inherent vice. (Business Dictionary) skrivena mana: This could be due to a latent defect, as such an occurrence is unusual under normal usage.
lateral buoy (n) (navig) bočna oznaka, lateralna oznaka, lateralna plutača: After being on watch for almost 3 hours, the chief officer suddenly noticed a lateral buoy close on the vessel’s starboard side. The port was entered through a channel marked by pairs of lateral buoys
numbered from 1 at the seaward end to 16 near the outer basin. The ship's forward part made contact with a green lateral buoy marking the north side of the channel.

**lateral buoyage system** *(n)* *(navig)* a system of aids to navigation in which characteristics of buoys and beacons indicate the sides of the channel or route relative to a conventional direction of buoyage (usually upstream) lateralni sustav označavanja

**lateral marks** *(n)* *(navig)* sea marks / buoys used to mark the sides of well-defined, navigable channels bočne oznake, lateralne oznake: Remember that, when navigating in and around harbours, Lateral Marks are coloured as if you are approaching from the sea. That is, when entering port, you keep the port-hand marks on the port side of your vessel. When proceeding to seaward, you therefore leave them to starboard. http://www.otenmaritime.com/iala-system-of-buoyage/lateral-marks IALA

**lateral marks** bočne oznake prema IALA-1, IALA B lateralni sustav indikacije kanala prema IALA-i, port-hand mark oznake s lijeve strane,

straboard-hand lateral marks oznake s desne strane http://www.nauticalissues.com/en/iala.html

**latex** /ˈleɪtɛks/ *(n)* *(cargo)* lateks

**lath** /laːθ/ *(n)* *(cargo)* letva, motka (debljine 1)

**lathe** /leið/ *(n)* *(marine eng)* a machine used for various purposes such as manufacturing, cutting, shaping and checking different spares and parts of the ship. (https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/)

**tokarski stroj, drebang; njem. Drehbank:** Injuries to lathe operators - A crewmember was engaged in lathe work in the ship’s workshop.

**latitude** /ˈlætiˌtjuːd/ *(n)* *(navig)* geografska širine: He gave a local position, but did not include a latitude and longitude. North of latitude 55N an increasing swell from the north west was experienced. This was done using the latitude and longitude readout of the radar cursor using the co-ordinates of the centre of the anchorage circle from the chart. When the nearer one was little over six miles away, I heard a call from one of them, - no name or call sign, just a GPS latitude and longitude to four places of decimals, calling the ship on my starboard bow. .... Amendment (2) : In addition, the Outer Pulley Lighted Buoy has been moved 25 metres to a new assigned position of Latitude 51° 04'.338N., Longitude 04° 12'.920W. 3 Amendment : Following review of the aids to navigation in the approaches to Bideford, ... angle of latitude kut geografske širine, measure the latitude mjerenje geografske širine, difference of latitude razlika geografske širine

**latter** /ˈlætər/ *(pron)* COMPARE former drugi (od dva), potonji: the latter ship was involved in another collision potonji (drugi) brod imao je još jedan sudar The inward vessel came up astern
of me and asked the pilot cutter if he should slot in behind me or continue towards the cutter, he was advised to do the latter and it was left to me to contact him and ask him to slot in behind me. Corrosive wear control can be based on either feed rate control or control of the cylinder oil BN; the latter approach calls for two or more lube oil tanks or blending facilities onboard.

**lattice** /lətɪs/ (n) (navig, marine eng) mreža, rešetka (na karti): The results would be the hyperbolic lattice shown in Figure 1206b. When he interpolates in sight reduction or lattice tables, he assumes a linear (constant-rate) change between tabulated values.

**launch** /lɔːntʃ/ (v) (nav arch) porinuti (brod): The tanker was launched in Split on 25th July 2009. After the ship was launched, the QE2 was fitted out with a steam turbine propulsion system ...

**sideways** porinuti bočno: The MV Ireland (Nb. 435), a dedicated cement carrier, was sideways launched March 19 at the company’s Westerbroak shipyard in northeast Netherlands.

**launch** /lɔːntʃ/ (n) (nav arch) a small power or motor boat, usually a pilot launch motorna brodica (agenta, lučkih vlasti itd.), peljarska brodica (čamac), pilotina, lanča; Italian: lancia, Italian: scialuppa: A harbor pilot was transferring from the outbound containership to the inbound tanker by launch when the vessels collided at the entrance to the port’s approach channel. A launch arrived to pick up disembarking crew of 10 persons who were leaving the vessel by pilot ladder (with combination of gangway). A launch was to transfer two persons to a vessel at anchor, via the accommodation ladder lowered with its bottom platform near the water level. The vessel was at anchor and a launch had been arranged for shore leave. Spares or stores have to be supplied by launch at anchorage. Powered by twin Scania diesel engines, the launch had a service speed of approximately 15kts.

**sideways launch** 

**lanča:** 201361 Pilot ladder gives way A pilot was about to disembark from a small cargo vessel in benign weather conditions, with a good lee, and the pilot launch alongside and under control. The pilot launch made two attempts to close in to offer me assistance, but there was too much sea to let him get close in with safety and I asked him to stand off. A pilot was about to disembark from a small cargo vessel in benign weather conditions, with a good lee, and the pilot launch alongside and under control. Two pilot vessels available, one has royal blue hull, white superstructure and the other, a fast pilot launch, is painted international orange.

http://wellsmarineinsurance.com/vessels/pilot-vessels/

**launch** /lɔːntʃ/ (v) (seamanship) spustiti u more / vodu (brodicu za spašavanje, splav): The crew was able to launch all of the vessel’s liferafts successfully in this manner. If the main release device fails to launch the lifeboat, the assigned crew member operates the emergency lifeboat release lever. Hold on to the ropes or to your seat when launching the lifeboat. A safety standby vessel was
carrying out a regular drill to launch the Fast Rescue Craft.

launch (v) (safety) lansirati (signalnu raketu)
launch (v) (navy) lansirati (raketu) launch a missile lansirati raketu
launch (v) (safety) započeti (operaciju spašavanja), aktivirati operaciju

spašavanja: There was a lack of skill in dealing with an emergency situation: the crew took too long to launch a rescue operation.

launch a service (v) (shipping econ) otvoriti linijsku službu, otvoriti linijski
servis, otvoriti liniju: APL launched the Atlantic Gulf Express Service – a direct Trans-Atlantic
service which connects the key markets of North Europe, US South Atlantic and Gulf of Mexico.

launching (n) 1 (nav arch) the operation of transferring a vessel from the building ways into the
water porinuće, Italian: varo: The launching of the new ship involves sliding the ship into the
water from an inclined slipway. side launching bočno porinuće: In the side oiled slideway
launching system the slideway extends into the water and the ship slides into the water using the slideway.
In the second method the slideway doesn’t go until the water and the ship along with the frame slides into
the water., sideways launching bočno porinuće, launching end on (nav arch)
porinuće krmom: The most popular and widely accepted ship launching method is the end-on
launch. In this launch method, the new ship is allowed to slide into the water with its stern entering the
water first, longitudinal launching uzdužno porinuće, tradicionalno porinuće
(na klizajućem navozu / saonicama): The longitudinal oiled slideway launching is one
of the oldest forms of launching systems., ship launching porinuće broda: Traditionally, ship
launching in the water is done using four main types of methods: Gravitational type launching,
Floating-out type launching, Mechanical Type launching, Airbag launching.
http://www.marineinsight.com/guidelines/4-types-of-ship-launching-methods/ Ship naming and
launching procedures are arranged to provide a ship hull with her identity., launching ceremony
svećanost porinuća broda: Various guests gathered at the launching ceremony, end
launching uzdužno porinuće (krmom ili, rjeđe, pramcem)

2 (safety, nav
arch) spuštanje brodice za spašavanje u more: … a dangerous occurrence (near miss
incident) happened during the annual servicing and inspection of the lifeboat and its launching gear in
port. launching gear uređaj za spuštanje brodice za spašavanje, launching
appliances sredstva za spuštanje i dizanje brodica / splavi za
launch the liferaft

spašavanje, uređaji za spuštanje i dizanje brodica / splavi za spašavanje: No one should enter the lifeboats or carry out any maintenance work on lifeboats and associated launching appliances without clear instructions and the presence of a senior officer. Recommendations have been made to the vessel’s managers with the scope of reviewing and updating compliance with procedures established in the IMO guidelines, the ISM Code and SOLAS regulations during periodic servicing and maintenance of lifeboats, launching appliances and on-load release gear.

launch the liferaft (v) (safety) spustiti splav za spašavanje (s broda): The crew put on lifejackets and immersion suits, and then launched the liferaft. The vessel was going down rapidly, but the skipper managed to launch the liferaft and board it along with one of his crewmen.

launch the ship (v) (nav arch) porinuti brod: The ultra-luxury cruise ship was launched today at Fincantieri’s shipyard in Marghera, Venice. The keel of the first nuclear-powered passenger-cargo ship, the Savannah, was laid on May 22, 1958, and the ship was launched in 1960.

laundry /ˈla ndri/ (nav arch) praonica (brodska): On detecting the fire, the laundry was evacuated and door was closed. Fires in commercial laundry facilities, hospitals and laundromats have been attributed to the spontaneous ignition of cotton or linen that has been dried and then either stacked officers’ laundry praonica za časnike, crew laundry praonica za posadu

law /ˈlɔː/ (mar law) zakon under the law prema zakonu, u skladu sa zakonom: Under the law of salvage, strangers to the maritime venture who succeed in saving maritime property from loss or damage from perils of the sea or other waters are entitled to an award for their efforts and have a maritime lien on the salvaged property therefor. A «Straight» Bill of Lading and the Sea Waybill are consigned to a named consignee, and are therefore nonnegotiable under the law of most, but not all countries in the case of Straight Bills of Lading, maritime law = maritime law

pomorsko pravo: Maritime law governs many of the insurance claims relating to ships and cargo, civil matters between shipowners, seamen and passengers, and piracy.

law (n) (mar law) pravo question of law pravna stvar, stvar prava, spor, public international law međunarodno javno pravo: Admiralty law is distinguished from the Law of the Sea, which is a body of public international law dealing with navigational rights, mineral rights, jurisdiction over coastal waters and international law governing relationships between nations.

Law and Arbitration (mar law) Zakonska nadležnost i arbitraža (za sporove iz ugovora, ili ugovoru o iskorištavanju broda)

law court (n) (mar law) sud: Place of Arbitration - in most charterparties is affected through London or New York, with organisations like the London Maritime Arbitrators Association (LMAA) or law courts like the Commercial Division of the High Court of Justice.

lawful /ˈlɔː fəl/ (adj) zakonit, u skladu sa zakonom: The seafarers shall conduct themselves in an orderly, faithful, honest and sober manner, and shall at all times be diligent in their respective duties and obedient to the lawful commands of the Master, or of any person who shall lawfully succeed him, and their superior officers, in everything relating to the vessel, .. Iflanding also provides the name of the ship and its owner, and where and when goods were loaded As a document of title, the bill of lading allows the lawful possessor of the bill to be considered the lawful owner of the cargo described on it Insubordination or any act of disobedience to lawful orders of a superior officer.

lawful (adj) (mar law) pravno / zakonski dopustiv: If the charterparty merely describes the cargo to be carried as lawful merchandise, the charterers must provide cargo which may be lawfully shipped from the port of loading and lawfully carried to and discharged at the port of destination.

Law of the Sea (n) (mar law) pravo mora: Admiralty law is distinguished from the Law of the Sea, which is a body of public international law dealing with navigational rights, mineral rights,
laws of flotation

jurisdiction Law of the Sea Law of the Sea is a branch of international law concerned with public order at sea. Laws between nations governing such things as national versus international waters are considered public international law and are known as the Law of the Seas. UN International Tribunal for the Law of the Sea Međunarodni sud prava mora Ujedinjenih naroda: If such efforts prove unsuccessful, a country may, subject to some exceptions, refer the dispute for compulsory settlement by the UN International Tribunal for the Law of the Sea (located in Hamburg, Ger.), by arbitration, or by the ICJ. http://en.wikiped

laws of flotation (n) (stabil) zakoni plovnosti Archimedes’ principle when a body is wholly or partially immersed in a liquid, it experiences an uphurt (apparent loss of mass - termed Buoyancy force (Bf), equal to the mass of liquid displaced (Rhodes, Ship’s Stability, Seamanship,2003) Arhimedov zakon, law of flotation the law of flotation states that every floating body displaces its own mass of the liquid in which it floats zakon uzgona, draught and feeboard gaz i nadvođe, reserve buoyancy the volume of the enclosed spaces above the waterline rezerva plovnosti

lawsuit (n) (mar law) tužba: Before pursuing a Jones Act lawsuit, do everything you need to prepare your case after you recover from your work-related injuries In the lawsuit the owner seeks damages, interest and … U tužbi brodovlasnik traži odštetu, kamate i … The ship was detained over a lawsuit https://gcaptain.com/ file the lawsuit podnijeti tužbu: The bondholders of the owner have made a consensus at a meeting to file lawsuits against the company after the company defaulted on bond payments. A claim can be handled by 1) direct negotiations with your employer or insurance adjuster; 2) filing a law suit; or 3) legal proceedings before a state or federal agency. ou can file a lawsuit against the company, even if you get off the ship in another country. The bunkering company filed a lawsuit against the shipowner. https://www.marininsight.com/ The seafarers and inhabitants have already filed a lawsuit against the insurer and charterer of the MV … before the Supreme Court of …. https://gcaptain.com

lax /læks/ (n) (fishing) losos (norveški)

lay /lei; leid; leid/ (=lay; laid; laid) (v) (navig) ucrtati (kurs) lay the course (navig)
ucrtati kurs: Since all courses and bearings laid down on a chart are true, the bearings taken with the compass must be corrected before being drawn in on the chart, by the application of variation and deviation in the case of a magnetic compass, and of any gyro error in the case of a gyroscopic compass.

lay2 (n) (seamanship) the twist, left or right, of the strands of a rope suk konopa / užeta right regular lay desni obični suk: Regular lay type is used in a wide range of applications. It can be seen as the standard, most frequently used lay type., left regular lay lijevi obični suk, Lang’s lay In a «Lang’s» lay rope the wires in the strands and the strands themselve are laid in the same direction Langov suk: Langs lay type is especially recommended for multilayer spooling applications, due to its better resistance to the damage occurring at the contact points between each winding on the drum., regular lay in the regular lay the strands are closed in the direction opposite to the lay of the wires in the strands obični suk:
lay⁠ (v) (nav arch) lay the keel položiti kobilicu broda: The keel of the first nuclear-powered passenger-cargo ship, the Savannah, was laid in Camden, New Jersey, on May 22, 1958
lay⁠ (v) (safety, navig) postaviti lay a mark postaviti pomorsku oznaku, lay a cable položiti kabel
lay⁠ (v) (seamanship) sukati konop / uže
lay⁠ (v) (sailing/boating/yachting) to sail in the desired direction without tacking jedriti u željenom smjeru (bez letanja)
lay anchors (v) vezati se na sidrima: Laying four anchors alongside an oil rig or pipeline in the Gulf of Mexico is a tedious and dangerous evolution.
lay aside /ˌlei əˈsaɪd/ 1 (v) (mar law) odložiti (predmet, spor); 2 (cargo handling) staviti na stranu, odvojiti: All packages which are found broken during discharge should be laid aside on board, or if discharging on to the dock, and the damaged cargo locked up (a lock-up should always be provided and carefully recoopered, etc.
lay at anchor (v) (ship handling) biti na sidru, biti usidren: The ship lay at anchor throughout the day while a shore party searched the ship.
lay-by berth (n) (nav arch) vez za popravke brodova, remontni vez: On arrival at the lay-by berth, a survey identified the need for 23 insert plates. continued her passage, the weather moderated, and she arrived in port for repairs and cargo operations 3 days later. The port authority approved the hot work, which was conditional upon the contractor While our tanker was moored alongside a lay-by berth for minor repairs, the attending port state control (PSC) officers observed work being carried out in an enclosed space (slop tank) …

LAYCAN /ˈleɪkæn/ (=layday cancelling date; laydays cancelling; laycan; L/C) (n) (shipping econ, mar law) (mar law) = cancelling date COMPARE laytime laydays/cancelling or, as it is often called, the “laycan” is the period within which the vessel must be presented at the agreed port or place.

A term used in a voyage charterparty, referring to the period of time between the commencement of laytime (being the beginning of the lay days when the charterer must commence loading the cargo), and the cancelling date (being the date after which the charterer may repudiate the charterparty if the ship has not then arrived at the specified port or place of loading). (Tetley); In charter parties and related documents the laycan will usually be written as (for example) “10/20 May”, meaning 10 May is the first layday while 20 May is the cancelling date.; Period during which the shipowner must tender notice of readiness to the charterer that the ship has arrived at the pod of loading and is ready to load. This period is expressed as two dates, for example laydays 25 March canceling 2 April or, when abbreviated as laycan, laycan 25 March/2 April.

In general chartering parlance, the laydays along with the cancelling is called “laycan”. The NOR (Notice of Readiness) must be given within the ‘laycan’ period and before laytime can commence. ... 22/23333 ALL DETAILS ABOUT FOR ACCOUNT: FCC CARGO/QTY: 50,000 MTS IRON ORE IN BULK 10 PCT MOLOO 1SBP PORT HEDLAND, AUSTRALIA / ISP
layday cancelling date

daying the keel

LIANYUNGANG, CHINA LAYCAN 0001 HRS 15SEPT/2400 HRS 22SEPT, 2001 (LOCAL TIME). The **canceling date** (Box 21, clause 9) defines the other end of this period known as the “laydays” after which the Charterers have the option to cancel the charter party if the ship has still not presented herself for loading. The period of Laycan is expressed as two dates, for example laydays 25 March canceling 2 April or, when abbreviated as laycan, laycan 25 March/2 April. http://www.tkmglobal.net/chartering_L.HTM

layday cancelling date (=LAYCAN) (n) (mar law) \[dan prestanka stojnica, dan kada se čarter ugovor (privremeno) prekida\]

laydays /ˈleiðəz/ (=lay days) (n) (mar law) \[COMPARE laytime\]

demurrage \[COMPARE laytime\]

LAYCAN In a voyage charterparty, the period of time (the lay days) agreed between the parties during which the shipowner will make and keep the vessel available to the voyage charterer for loading or discharging without payment additional to the freight

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Laydays refers to a period of specified days (e.g. “Jan 7/16”) during which owners must present the vessel for loading. Laydays should not be confused with laytime, which is the period allowed to the charterers for loading and/or discharging without payment additional to the freight.

(\[http://generalcargoship.com/charter-party-laycan.html\]; broj dana dopuštenih brodaru za dolazak njegova broda u luku radi ukrcaja/iskrcaja, prema ugovoru o najmu broda / charterparty) \[stojnice (broda / brodara), dani određeni brodu za ukrcaj/iskrcaj tereta, stalije;\]

Italian: \[stalije;\] Laydays should be counted from the time stipulated in the C/P. If he takes longer to load or discharge than the number of laydays allowed, he must pay demurrage at so much a day. The laydays commence within 6 hours on the day the notice of readiness has been delivered. This notice must be given before the laydays start to count, and may not be given until the ship is actually ready in all respects.

lay down\(^1\) (v) (mar law) propisati, utvrđiti, odrediti: This requirement is laid down in the International Maritime Organization’s “Life-Saving Appliances including LSA Code 2010 Edition”. lay down in the Charter Party odrediti / utvrđiti / predvidjeti ugovorom o prijevozu, laid down in the COLREGS (mar law, navig) utvrđen u pravilima o izbjegavanju sudara, propisan u pravilima o izbjegavanju sudara, određen u pravilima o izbjegavanju sudara: Use the appropriate signals laid down in the ColReg, and, if necessary, initiate a manoeuvre under Rule 17, lay down\(^2\) (v) (navig) odrediti, propisati: The York-Antwerp rules lay down the conditions which must apply before losses and expenditures come under general average, and how contributions are to be calculated and paid. So in the interest of safety of life and cargo at sea, I would request that the concerned authorities like IMO lay down compulsory rules for shippers to provide required information and certificates, without which the vessel would be unable to sail.

lay down\(^3\) (v) (nav arch) to begin the construction of a ship in a shipyard položiti (kobilicu)

lay down the keel

layer /ˈleiə/ (n) sloj: Often, these washers are either too hard (due to age) or covered by thick layer of paint which makes the rubber washer ineffective.

layer (environ) naslaga: There was a layer of oil on the surface of the bilge water – but then that was not unusual.

layer (n) (cargo handling) red (kontejnera) po visini: As a container was being loaded on to the 3rd layer by stevedores a twistlock fell from a height of about 8 metres.

laying the keel (n) (nav arch) polaganje kobilice: Laying the keel represents the beginning
of a ship’s construction. Much activity, such as design, ordering of material, and initial fabrication, takes place prior to laying of the keel, so in many respects that date is one of convenience.

**layline** *(n)* (sailing/boating/yachting) When zigzagging upwind, a layline is the last leg or bearing from which a vessel can reach her destination on a close-hauled course.

**lay off** *(v)* 1 *(navig)* ucrtati (kurs) **lay off the course ucrtati kurs:** Lay off the required course to make good “AB”; 2 *(shipping econ)* otpustiti (radnike): The Company is going to lay off up to 150 offshore workers due to the contract termination. Crews are being laid off due to the crisis.

**lay off ship** *(n)* (mar law, nav arch) brod u raspremi

**layout** */ˈleiaʊt/* *(nav arch, marine eng)* nacrt, opći nacrt: Due to the layout of the wheelhouse, the skipper was unable to see out of the forward windows once he had left the wheel position, ... The vessel’s layout was conventional: a fishing winch amidships, just aft of the forward wheelhouse, and a net drum mounted on a stern gantry. This ineffective use of resources was due to a lack of understanding of the construction and layout of the ship and, consequently, the location of the seat of the fire. The tank layout did not match the tanks on board.


**layout** *(n)* *(hum_resources)* raspored

**layout** *(n)* *(marine eng, nav arch)* situacijski nacrt, situacijski plan, situacioni nacrt: All engineers should be familiar with the engine room pipe layout and the crew should be instructed in the correct procedures for each operation. A combination of the cargo vessel’s large stern ramp and aft mooring deck layout meant that she did not have an aft centreline fairlead: The layout of the central bridge console prevented the chief officer from utilising the ECDIS display to support the Master during pilotage. The general layout of the engine is conventional with wet cast iron liners and an underslung crankshaft.

**lay out** *(v)* *(mar law)* odrediti, specificirati, propisati, utvrditi: This should be clearly laid out in the vessel’s SMS. To prevent the risk of self-ignition, the following precautions should be taken as laid out in the Code of Safe Practice for Solid Bulk Cargo 200.

**lay out** *(v)*

**lay the course** *(v)* *(navig)* ucrtati kurs: The third mate laid a course on the relevant paper chart.

**lay the keel** *(v)* *(nav arch)* položiti kobilicu: The keel was laid on May 15th. The Shipyard has laid the keel for the first product tanker. The Shipyard has laid the keel for a 84,000 cbm Very Large Gas Carrier.

**lay the rope** *(v)* *(seamanship)* The direction of the twist of the wires in a strand and to the direction that the strands are laid in the rope. sukati konop: Usually a wire rope consists of a core member, around which a number of multi wired strands are laid or helically bent. An assembly of several (usually six) single layer stranded ropes (referred to as unit ropes) laid helically over a core (usually a seventh single layer stranded rope).

**laytime** */ˈleɪtɛm/* *(n)* *(mar law)* COMPARE laydays COMPARE LAYCAN. Laytime
clause states the period of time allowed for loading and for discharging. It states the conditions under which Notice of Readiness (NOR) may be tendered. The usual amount of total time allowed to charterers in the tanker trades is 72 running hours. (www.euronav.com); Time allowed by the shipowner to the voyage charterer or Bill of Lading holder in which to load and / or discharge the cargo. It is expressed as a number of days or hours or as a number or tons per day, (http://www.leewardcorp.com/es/) stojnice (čarterera / naručitelja), vrijeme čartererovih stojnica:... Ice, blockades, congestion, tides, etc., could prevent the ship reaching the agreed destination, and with the above wording in the charterparty, laytime would count as soon as the ship reached an alternative destination allowed by the phrase: as near thereto as she may safely get. Strikes in a port can be excluded from laytime calculations, whereas, strikes only affecting the ship in question could be included in the total laytime. The NOR (Notice of Readiness) must be given within the 'laycan' period and before laytime can commence. customary laytime uobičajeno vrijeme stojnica, commencement of laytime početak stojnica: There is normally a provision in the Charter-Party for the commencement of laytime, which is often at a certain hour after notice of readiness has been tendered by the master, a provision for periods when laytime does not count, for instance during bad weather, weekends or holidays or a provision for laytime being exceeded, when demurrage or damages for detention become payable, or not being fully used, when despatch may be payable. http://www.leewardcorp.com/es/lay two anchors (v) (sailing/boating/yachting, seamanship) postaviti dva sidra lay up (v) (nav arch) staviti (brod) u raspremu, poslati u raspremu lay up (v) (shipping econ) to lay-up a vessel means to stop using it for a certain period staviti brod na mrtvi vez: The owner was pleased with the RIB’s performance, but as the weather deteriorated during the latter part of the year, he decided to lay up the boat for the winter. The boat had been launched that morning after being laid-up ashore for 6 months. The rate of marine growth will be more prominent if a vessel is laid up for some time. A high speed ferry was being prepared for a seasonal charter after a period of winter lay-up. lay up (n) (safety, seamanship) postaviti, iznijeti: The crew had exercised for a cargo hold fire, and immediately laid out the fire hoses for boundary cooling as the master contacted the coastguard. The master laid out additional mooring ropes to restrain the vessel’s rolling at berth. lay-up (=lay-up; lay up) (n) (shipping econ) mrtvi vez: The reasons for lay-up might be to wait for a better scrap price or to deactivate the vessel due to over-capacities with the intention of activating it again later. Prior to lay-up or issue of a declaration, all machinery should be established to be in normal good condition. be in lay-up biti na mrtvom vezu (o brodu): In February 101 of their offshore vessels were in lay-up, lay-up period vrijeme broda na mrtvom vezu, hot lay-up topli pogon broda na mrtvom vezu: The operator must first decide on either a hot lay-up or a cold lay-up. In a hot lay-up condition the ship engines and machinery keep running so that the re-commissioning of the vessel can be carried out very quickly, and the vessel’s preservation is much easier and cheaper compared to a cold lay-up, cold lay-up hladni pogon broda na mrtvom vezu: In a cold lay-up vessels are only supplied with emergency energy for lights, windlass / mooring winches and fire extinguishing – often by portable generators installed on deck, place for lay-up mjesto mrtvog veza: Ideal places for lay-up have good grounds for anchoring or mooring, and almost no current or heavy winds (e.g. should be outside of the typhoon belt). Furthermore it should be legal and authorized by the local port authority. (http://www.hellenicshippingnews.com/the-unwanted-ships-how-to-lay-up-a-vessel/), winter lay-up zimski mrtvi vez: The ship has been tied up in Port of ... since early January for winter lay-up. https://Gcaptain.com
lay-up: (n) (mar law, nav arch) rasprema broda be in lay-up biti u raspremi, take a ship out of lay-up izvaditi brod iz raspreme: The ship is being taken out of layup for the new contract. Splash24/7 <splash=asiashippingmedia.com@mail245.suw101.mcdlv.net>, come out of lay-up izaći iz raspreme: The ship came out of layup mid-2017 for a 60-day contract with Maersk Oil. Splash24/7 <splash=asiashippingmedia.com@mail245.suw101.mcdlv.net>

lay up berth (n) 1 (shipping econ) mrtvi vez, vez za duži boravak brodova bez ugovora o plovidbi: Just before 2000, tugs arrived to assist in bringing the vessel back to the lay-up berth. Following the accident, he ship was manoeuvred onto a lay-by berth to allow the resulting damage to be assessed.; 2 (nav arch) raspremni vez

lay up the engine (n) (sailing/boating/yachting) konzervirati motor

lazarette (=lazaret) (n) (sailing/boating/yachting, nav arch) a storage space below the deck in the cockpit; a space in a ship between decks used as a storeroom krmena sprema, krmena jama: The fire disabled the VHF radio, and flames were coming out of the locker next to the lazarette of the small passenger ship. During the return trip, smoke began filling the lazarette, main deck, and engine room. The crew knew that there was a leak somewhere in the lazarette, which required them to regularly pump out the space. https://safety4sea.com https://www.tributeboats.com/
lazarette (=lazaretto) (n) (med, safety) a building or a ship used for detention in quarantine; a quarantine station for maritime travellers lazaret, karantena

lazyjack /ˈleizidʒæk/ (=lazy jack) (n) (sailing/boating/yachting) sustav za prikupljanje jedra pri spuštanju na deblenjak; An arrangement of lines designed to cradle and stow a sail along the boom when not in use http://www.aps ltd.com/aps-advisor/sailing-terms-glossary/ ubirač jedra (po deblenjaku / bumu), lazyjack (čit. lejzidžek): The lazyjacks hold the main securely, even in a strong breeze. Make sure there is enough spare line to allow the lazyjacks to be slackened enough to pull them forward and secure them out of the way of the sail. lazybag tenda ubirača jedra: But if it’s poorly designed or made, a lazybag can flop around annoyingly when you’re under sail,
lazzaretto (=lazaret; lazarette) (n) 1 (nav arch, seamanship) a low headroom space below decks used for provisions or spare parts, or miscellaneous storage

https://officerofthewatch.com/tools/maritime-dictionary/lazaret; 2 (med) a quarantine building or ship

LB (=lifeboat) (n) (nav arch) brodica za spašavanje, čamac za spašavanje

L-based Satellite Antenna (n) (navig) L-pojasna satelitska antena (prima GNSS signale, šum i moguće smetnje)

LBP (=Length between Perpendiculars; lbp; lpp; LBP; LPP) = length between perpendiculars (LBP) dužina između okomica: Typically LCB is located slightly aft of midship (Lpp/2).

LCB (=Longitudinal Center of Boyancy) (n) (stabil) the longitudinal position of the centre of buoyancy uzdužno težište broda, udaljenost sistemnog težišta od sredine broda: Position of LCB is very important for the hull resistance. The longitudinal position of the center of buoyancy is measured in feet from either the forward perpendicular or the midships section.


LCF (=Longitudinal Center of Flotation) (n) (stabil) the longitudinal position of the centre of flotation; LCF is the point at which the ship trims. It is the geometric center of the waterline plane. udaljenost centra plutanja od sredine broda: LCF can be calculated if the exact shape of the waterplane is known or it may be obtained from the curves of form.

LCG (=longitudinal center of gravity) (n) (stabil) LCG is the longitudinal distance between center of gravity and frame #0. udaljenost sistemnog težišta od sredine broda (od glavnog rebra broda): The longitudinal position of the center of gravity is
measured in feet from the midships.

LCL /lɛl siː el/ (=Less than container load) [n] (mar law, shipping econ) COMPARE F.C.L. = less than container load

Less than Container Load – this is when the same container is used for cargoes belonging to multiple shippers and consignees. The clients deliver their cargo to the lines packing station (CFS – Container Freight Station) and the line then packs the delivered cargo on behalf of the client. LCL is one of the Container Service Types in shipping.

(https://www.shippingandfreightresource.com/); Less than Container Load refers to the freight forwarders shipping product where cargo from multiple customers is consolidated into one standard marine container. (https://www.transporteca.com/lcl-less-container-load/); Here the carrier takes the goods from two or more shippers, packs them into the container and seals it.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Common term for an amount of goods to be shipped and which do not fill an entire container (http://www.maerskline.com/en-jm/help/shipping-glossary); Cargo failing to qualify for freight rates given to a standard shipping container due to insufficient quantity or weight.

(http://www.leewardcorp.com/es); Consignment of cargo, which is insufficient to fill a shipping container. It is grouped with other consignment for the same destination in a container at a container freight station. (http://www.leewardcorp.com/es); Consignment of cargo, which is insufficient to fill a shipping container. It is grouped with other consignment for the same destination in a container at a container freight station http://www.tkmglobal.net/chartering_L.htm; LCL (less than container load) is a mode of shipping via ocean. If you don’t have enough cargo to fill up an entire container, consider shipping LCL. (https://www.flexport.com/glossary/less-than-container-load/)

zbirni kontejner (kontejner s robom koja glasi na više različitih primatelje): Ocean rates for LCL are commonly higher on a per-unit basis than for a full container load. Thus, consolidation of several LCL loads from different places or shippers into a full container can save on costs. Less than Container Load (LCL) is a service offered by freight forwarding companies, allowing shippers to book only part of a container. The smallest standard marine container carries a volume of 33 cubic metres or a weight of 28 tons – so an LCL service should be considered for any shipment considerably smaller than this. With an LCL shipment, you pay for your load to be shipped in a container with one or more loads from other customers of the freight transport provider. LCL lets you ship in smaller volumes so that you can keep your inventory lean. Instead of purchasing large quantities from suppliers, you can use LCL to keep a steady flow of inventory in smaller quantities. That frees up cash flow for other purchases. When an FCL shipment arrives at port, it’s unloaded from the vessel and delivered to the buyer. It’s more complicated for LCL: someone has to consolidate different shipments, process multiple documents per container, and then sort goods for each customer (https://www.flexport.com/learn/ship-by-lcl-or-fcl/) in the case of LCL shipments, the shipping line operates the container and therefore, is responsible to off load the contents of the container at their CFS.

https://shippingandfreight.academy/

LCL consolidated by Consolidator [n] (logist, shipping econ) zbirni teret za kontejnere koji prikuplja konsolidacijsko skladište: In the case of consolidation cargo, the consolidators issue their House Bills of Lading to the shippers and secure a Master Bill of Lading from the shipping line for the container which is booked with the line as an FCL and which will show them as a shipper on the lines bill of lading

https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/
koji prikuplja brodar
https://shippingandfreightresource.com/difference-between-lcl-and-consolidation/
LD (=Lethal Dose; Lethal Concentration) (n) (cargo, safety, chem) a rough indication of the degree of toxicity of a substance smrtonosna doza, smrtonosna koncentracija
LD 50 values pedesetpostotna doza smrtnosti: The “poisonousness” of a substance is usually expressed in terms of LD 50 values, Lethal Dose (sometimes LC 50 Lethal Concentration).
http://www.chemicaltankerguide.com/risk-with-cargo-contact.html
lead /liːd; led; led/ (v) voditi: How is the cable leading? The cable is leading ahead / astern / to port / to starboard / round the bow (IMO SMCP). cable leading astern (seamanship) sidreni lanac vodi prema krm, sidreni lanac gleda prema krm.
lead² (n) (seamanship) dužina užeta za privezivanje od broda do bitve na obali raspon (užeta za privezivanje): The lead of all mooring lines was relatively short as the vessel was not berthed with her full length alongside the berth.
lead³ /liːd/ (=plumbum (Pb)) (n) (chem) olovo
lead barge (n) (navig) vodeća teglenica (maona, barža), prva teglenica: The dolphins and a lead barge were damaged. http://gCaptain.com
leader /ˈliːdər/ (n) (fishing) A leader is a length of line attached to the end of your main fishing line. It's this separate length to which rigs or lures are tied.; A leader is a section of line that ties directly to the
hook or lure, and then to a weight, swivel or the main line.; završni dio predveza koji spaja uđicu s prevezom (rig) i osnovnom strunom (main line) (https://ribolovnajadranu.hr/ribicki-leksikon) prama, upredenica predveza, najlon predveza, pioka; pjok, fila, pic, brk: There are two main reasons for using leader line. Firstly it can be used to provide increased protection against the sharp edges of teeth, rocks, reef or shell-covered pylons. Second, using specific types of leader can make it difficult for fish to see the line connected to your bait or lure. In order to attach a leader to braided fishing line for drop shotting, it’s important to pay attention to the diameter of the braid and leader wire leader žičana prama

leader line /'liːdə ,lain/ (sailing/boating/yachting) konopac za provlačenje šireg užeta (npr. podigača / gindaca)
leading lights (n) (navig) = leads A pair of lights or day marks deliberately placed to mark a narrow channel. svjetla pokrivenog smjera, pokriveni smjer,
Italian: allineamento d'ingresso: The ferry passed to the north of the fairway buoy, and about 15 minutes later, was still about 0.5 cable north of the intended track of 236°, indicated by leading lights. At this point, the master altered course about 25° to port, to bring the ship further south. As they progressed in the gyro was checked against leading lights and found to be out by up to 8°. In this case, a suitable passage should have consisted of setting a course that ensured the vessel was in the safe sector of the leading light at least 1 mile from the harbour entrance. While still looking for the leading lights, the OOW glanced at the echo sounder and noticed that the water depth was decreasing.
leading line (n) (navig) On a nautical chart, a straight line, drawn through leading marks. A ship moving along such line will clear certain dangers or remain in the best channel.(http://www.sailingissues.com/navcourse9.html) chta pokrivenog smjera: On a nautical chart, a straight line, drawn through leading marks. A ship moving along such line will clear certain dangers or remain in the best channel.
leading marks (n) (navig) oznake pokrivenog smjera: It was a very hazy afternoon and the two leading marks of the main channel were obscured shortly after passing the front marker. The master initially altered course to port towards a secondary channel, but then had difficulty identifying one

fluorkarbonska prama
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leading seaman (n) (seamanship) SEE boatswain vođa palube, noštromo: The leading seaman went forward to carry out this task. The necessary scaffolding had been erected earlier under the supervision of the leading seaman. To prevent damage to the pin end, the leading seaman held a heavy brass stock between the pin and maul.

lead line /ˈledlɛɪn/ (=hand lead) (n) (seamanship, navig) olovnica: Lead line soundings were made all around the vessel. A lead line sounding over the side on both port and starboard sides revealed that the vessel was now sitting on the harbour bottom on her starboard side. The master checked the tidal information and saw that low water was at 0240. Meanwhile, the chief officer sounded around the vessel with a lead line. The chief officer sounded around the vessel with a lead line.

lead paint /ˈledpeɪnt/ (n) (seamanship) minij: Most lead-based paint in the United Kingdom was banned from sale to the general public in 1992, apart from for specialist use. Lead dust and fumes can be
generated from boats with paint containing lead. red lead paint minij (zaštitna boja): White lead is hydrated lead carbonate and red lead is lead tetroxide.

lead pilot (n) (navy) glavni peljar, glavni pilot: The VTS officer then asked the lead pilot what assistance he required from the VTS to help with the vessel's turn into the ... channel. As our ship approached the South Middle buoy, the lead pilot ordered an increase of speed to half ahead.

leads /liːdz/ (n) (navig) COMPARE leading lights svjetla pokrivenog smjera: The Pilot ordered slow ahead and brought the ship onto the leads fixed green Port Entry leads zelena svjetla pokrivenog smjera (za ulaz u luku), red sector of the leads crvena svjetla pokrivenog smjera

lead sheeting (n) (sailing vessels, nav arch, sailing/boating/yachting) outside protection of the hull bottom in the form of lead sheet plates (https://hrcahr.srce.hr/188453) olovna obloga

lead to (v) (marine eng) dovesti do, izavati, proutročiti: Problems in the fuel system may lead to cracks and leakages in fuel pipes in case of improper fuel treatment

league /ˈliːʒ/ (n) (navig) a unit of length, normally equal to three nautical miles liga (stara mjera za duljinu = 3,18 naut. milja)

leak /ˈliːk/ (n) (safety, marine eng, nav arch) puštanje, propuštanje (mora; tekućine), curenje, Italian: falla; fessura; via dell'acqua: The vessel had a small leak believed to be associated with the planking behind the hull sheathing, which the skipper hadn’t been able to fix. The third engineer reported the leak to the bridge and the chief officer immediately reduced the CPP to the dead slow ahead setting. It was soon established that the leak originated from a failed joint at a pipeline flange on a fuel pump oil return line. Investigations continue into a carbon dioxide leak incident which occurred on the ship last month Locate leak & repair. Immediately after the accident, both tankers started to leak their cargo and caught fire. https://safety4sea.com/ the ship has developed a leak brod propušta, na brodu je nastala rupa: A ship develops a leak 12 km from the shore., spring a leak propuštati (o brodu), puštati vodu, zrak, plin, tekućinu (o cijevima), dovesti do propuštanja: A research vessel sank early Wednesday while tied up in the harbour after springing a leak., check for a leak provjeriti propuštanje: The ballast tanks were checked for internal leaks., gas leak prpuštanje plina / plinova: The chief officer saw and heard a gas leak, and immediately activated the emergency shut down (ESD) valves., fuel leak curenje goriva, pro/puštanje goriva: The starboard main engine was started, then immediately stopped to attend to a fuel leak., hydraulic leak curenje hidrauličkog ulja, propuštanje hidrauličke: Had there been a hydraulic leak, there could potentially have been a fire and/or explosion., a major leak jako pro/puštanje, jako curenje, veća rupa: – a major LPG leak from the gas carrier occurred while alongside the terminal..., oil leak curenje ulja, curenje goriva: As the COW line was slowly pressurised, a crew member noticed an oil leak in the pumproom where the heater was located., cause of the leak uzrok puštanja, uzrok


**curenja**: Attempts by the ship's staff to determine the cause of leak were of no avail. The cause of the leak was poor engineering practice; experience a leak doživjeti pro/puštanje, doživjeti curenje, doći do curenja: On 17 October, the gas carrier experienced a major leak of liquefied propane, while cargo sampling operations were taking place, alongside the Terminal. 

**leak alarm** alarm zbog curenja / propuštanja: The high-pressure fuel pipe is shielded and fitted with a leak alarm. Seal the leak začepiti propuštanje, zatvoriti rupu, zabrtviti mjesto curenja: The sealing compound was then slowly injected into the pipework, enabling the leak to be sealed and capped at 0240 the next morning. Using this method, the leak was sealed 29 hours after it had started. 

**detect a leak** otkriti curenje, otkriti rupu: A leak was detected on the shore flexible cargo hose during pre-discharging pressure test.

**leak** /len/ (safety) puštati (vodu, more, ulje, naftu), propuštatati (vodu, more), ispuštati (ulje: Shortly after the start of what was to be a routine task, the Chief informed me that the indicator cock was leaking and that the engine would have to be stopped. The heating coils in the tank were also reported to be leaking, causing a gradual increase in sounding: A sunken Iranian oil tanker may be leaking heavy bunker fuel as well as light oil ... gCaptain 

The engineers found that the internal fuel supply pipe to the burner nozzle was leaking at a compression fitting. The broken bulk carrier OS 35 is leaking heavy fuel oil just off the east coast of Gibraltar. www.gCaptain.com A general cargo vessel leaked oil into the Atlantic for over 12 hours. https://www.marineinsight.com/

**leak** /len/ (safety) rupa

**leak** (n) (safety, environ) ispuštati (ulje, naftu) u more: Queensland also suffered a spill in 2009 after about 250 metric tons of fuel oil leaked from the ship when its hull was ruptured in rough seas whipped up by a cyclone. Oil was found leaking from under the water surface along the vessel on the port side aft. Immediately after the accident, both tankers started to leak their cargo and caught fire. 

**leak oil** ispuštiti ulje/naftu u more, ispuštati ulje / naftu u more: The marine accident destroyed 116,000 square meters (1.2 million square feet) of reef, leaked about 4 tons of oil and spread toxic paint, 

**leak fuel** ispuštati gorivo: The tugboat pushing an empty petroleum barge has run aground and is leaking fuel.

**leak** (n)

**leakage** /liˈkædʒ/ (marine eng, safety) curenje: The fire was caused by a hydraulic oil leakage above a main engine where outflowing oil was lit by hot surfaces on the engine. Indications of leaking starting air valves and the cause of their leakage 

The leakage of starting air valves is indicated by the overheating of line between the starting air valve and the starting air manifold, when the engine A severe leakage occurred on a container vessel while she was being loaded. The leakage was caused by a mechanical break-down of a stern thruster situated at the aft part of the vessel's shaft tunnel whereby the shaft tunnel was flooded. 

**leakage groove** kontrolni kanal za kontrolu curenja ili ispuštanja tekućine 

**leakage groove** kontrolni kanal (za kontrolu curenje ili ispuštanja tekućine), check for any sign of leakage provjeriti moguće znak (pro)puštanja, fuel leakage curenje goriva, propuštanje goriva: Any fuel leakage from pipes, injection valves and pumps is collected in a closed piping system which keeps the hot box and the engine dry and clean.

**gas leakage** propuštanje plinova: A control bore is provided in the cylinder cover to enable possible gas leakage to be detected between the two parts of the cover. 

**water leakage** propuštanje vode, curenje vode: If the sump level were to rise
This would indicate water leakage into the oil and investigation into the cause must be made. Oil leakage has traditionally been considered common operating practice, liable to leakage sklon curenju / propuštanju, podložan curenju / prppuštanju, subject to leakage podložan curenju / propuštanju, who lako pušta, leakage at starting valve puštanje pri ventilu za upućivanje.

Leakage (n) (environ) ispuštanje (nafte, tekućine) s broda, naftna mrlja: Small leaks account for an overwhelming percentage of oil-related pollution.

Leakage (n) (envir, safety, environ) propuštanje (broda), puštanje: Oil leak from this ship may be the world's worst maritime disaster.

Leaking (safety, marine eng) istjecanje tekućine (nafte, goriva) iz cijevi / tanka: Any leaking or damaged fuel pipe should be reported to the senior engineer immediately.

Leaking (n) (environ, safety) propuštanje (mora / vode u brod)

Leak-off hole (n) (marine eng) kontrolni kanal, odušni otvor: A leak-off hole is often provided between the upper and lower rings to ensure that water passing the one or oil passing the other runs to the outside of the engine.

Leaky (adj) 1 (cargo handling) šupalj, koji cura / pušta: Search for any packages which may have been tampered with or which are improperly or inadequately protected, broken, leaky, damaged, repaired, spilled, torn or stained. Leaky cargo teret koji curi: No leaky drums must be allowed to cross the ship's rail. 2 (marine eng, nav arch, safety) šupalj, koji curi / pušta: The engine room is at special risk from flashbacks in oil-fired boilers, leaky pipings carrying oil, overheated bearings and even the accumulation of rubbish (oil rags, dirty oil, tins of oil, etc.) On one of our vessels, cargo damage resulted from ingress of water into no. 3 hold through a leaky hold-bilge valve which had gone undetected.

Leaky stern tube gland šuplja brtveni canale / cijevi, šupernica koja propušta: The bulk carrier developed a leaky stern tube gland.

Lean (v) (ship handling, safety, stabil) osloniti se na: The 3,000-tonne vessel is leaning at a 45-degree angle on the dock. https://safety4sea.com/

Leap year (n) prijestupna godina

Lease /liːs/ (n) (shipping econ, mar law) A contract by which one party gives to another party the use of property or equipment, e.g. containers, for a specified time against fixed payments.

Najam, zakup, leasing on lease u zakupu, u leasingu: Our units on lease to the shipping company were manufactured in our colour, with our logo and markings., long-term lease dogotrajan ugovor o najmu broda: This is done by taking the ships they require on time charter or another form of long term lease known as a bareboat charter, in which event they may be referred to as the disponent owner.

ANTONYM hire iznajmiti (brod, brodicu), dati brod u čarter, staviti brod pod ugovor o najmu broda: A charter party is a document of contract by which a shipowner agrees to lease, and the charterer agrees to hire, a vessel or all the cargo space, or a part of it, on terms and conditions forth in the charter party. When buying or leasing a liferaft, it is usually possible to specify additional flares to those supplied as standard.

Lease (v) (shipping econ, mar law) dati u zakup, dati u leasing, iznajmiti: CAI International told investors it currently has 15,000 units leased to the shipping company.

Lease from /liːs/ (v) 1 unajmiti od; 2 (shipping econ, mar law) uzeti u zakup, uzeti u
**leasing**

leash the ship /ˈleɪʃ/ (v) (shipping econ) zakupiti brod (u okviru kupoprodajnog ugovora o leasingu)

lease to /liːs/ (v) iznajmiti

leasing /ˈliːziŋ/ (n) (mar law) kupoprodaja zakupom: The financing will take the form of debt, equity or leasing. In this case the company’s need for a ship may be of a relatively short duration, and going to the expense and trouble of buying a ship, or leasing a ship, and having the complications of hiring and controlling a crew, may not be economically viable.

leather /ˈleðə/ (n) (cargo) koža leather belt (marine eng) kožni remen

leave (=leave; left; left) (v) (navig, shipping econ) napustiti (luku), isploviti (iz luke), largat se leave the port isploviti, napustiti luku, isploviti iz luke: As deep draught vessels of differing types can only enter and leave the port via the main buoyed channel, ... Otherwise the Carrier shall be relieved of any obligation to load such cargo and the vessel may leave the port without further notice and dead freight is to be paid. my riba left port of rijeka morning 13th with complete shipload of 11,000 tons of grain ... After loading, the vessel left port at 2300., leave the berth napustiti lučki vez, odvezati se od obale: The vessel’s crew began to single up the vessel’s mooring lines and the pilot informed Vessel Traffic Services (VTS) that the vessel was preparing to leave the berth. The vessel left the lock stern-first, under tow by the aft tug., leave the leave napustiti plovniki kanal, isploviti iz plovnog kanala: The oncoming outward bound vessel left the channel and passed outside No 4 buoy., leave the bridge napustiti zapovjednički most, izaći iz zapovjedničkog mosta: The pilot then left the bridge, accompanied by the third officer.

leave (n) 1 paid vacation of seafarer dopust: His work agreement was for 3 months’ service on board followed by 3 months’ leave.; 2 (mar law) dopusnica za izlaz na kopno / u grad leave (v) (mar law, hum_resources) iskrcati se (s broda): When I left the ship after 33 months, all the compressor sets and BA’s were usable.

leave (v) (of a person, seafater, serviceman) leave the ship physically by climbing down the gangway and landing on the dock sći s broda leave the vessel sći s broda: By the evening, all cargo had been discharged from the after part of the hold and the stevedores left the vessel through an open gate in the starboard side bulwark. The vessel’s second officer had left the vessel while the chief officer had been on leave, and he had not been replaced.

leave the mooring (v) (sailing/boating/yachting) napuštanje veza na plutači: The boat left the mooring late that morning and made its way out to the unrestricted waters of the lake.

leaving berth (n) (sailing/boating/yachting) isplovljavanje s boćnog veza

leaving bow first (n) (sailing/boating/yachting) manovra isplovljavanja odmicanjem pramca od obalne otplovljavanje pramcem, napuštanje veza pramcem

leaving stern first (n) (sailing/boating/yachting) isplovljavanje (s veza) krmom, napuštanje veza odmicanjem krme: As the ferry left the berth, stern first, the master was at the bridge wing console, manoeuvring her using the combinator controls.

leaving the berth under power (n) (sailing/boating/yachting) isplovljenje motorom, isplovljenje vlastitim pogonom

ledger /ˈledʒə/ (n) (logist, financ) SEE blockchain poslovna knjiga, robna dokumentacija, računovodstvena knjiga / dokumentacija, registrator,
fascikl general ledger glavna knjiga
ledger (in a blockchain) /ˈledʒər/ (n) (logist, shipping econ, mar law) database in which all
transactions are stored and recorded in a sequential manner digitalna glavna knjiga,
digitalna knjiga transakcija (na webu), digitalna baza podataka (u blockchain tehnologiji), ledger (na webu): Buy crypto directly through Ledger Live.
https://www.ledger.com/ledger-live
xw-cfr-cpt/, blockchain ledger (in a blockchain) digitalna glavna knjiga (baza podataka o transportu roba u blockchain mreži), blockchain ledger: Through Perlin's blockchain ledger, companies of all sizes, including micro, small and medium enterprises (MSMEs) will have the ability to optimise their supply chains and reduce costs.
xw-cfr-cpt/
lee /liː/ (n) (meteorol, navig) a downwind area of the sailboat/ship or on the side of it; an area sheltered
from the wind zavjetrina: The pilot boat came on the lee side, because the prevailing 20 knot wind,
sea conditions were fairly rough and cold. A deep sea fishing vessel’s main engine stopped at a critical
moment after she had been sheltering from severe weather for almost 2 days in the lee of an island. Due to
a deep depression producing severe gales, the vessel remained within the lee of the land for most of her
voyage. on the lee u zavjetrini, the lee of the breakwater zavjetrina lukobrana,
make a lee pružiti zavjetrinu: Make a lee on your port side / starboard side. (IMO SMCP) The pilot boat was having difficulty coming alongside in the waves so the pilot, now on deck, requested the Master change course to 180° and then to 160° to make a lee., provide
a lee pružiti zavjetrinu: ... the pilot boat became aware of the high speed on approach, and called
the vessel to slow down and swing to starboard to provide a lee for boarding, lee shore obala u
zavjetrini: The master chose to remain at anchor when gale force winds onto a lee shore were
forecast, create a lee pružiti (peljarskom brodu) zavjetrinu: The master then turned his ship %to create a sheltered area on the lee side to make it easier for the sea pilot to board.
www.gov.uk/maib The master then turned the ship onto a heading of 089 degrees to create the lee for the
pilothouse.
leech /liːtʃ/ (n) (sailing/boating/yachting) the back edge of a sail; the aft or trailing edge of a
fore-and-aft sail; the leeward edge of a spinnaker; a vertical edge of a square sail stražnji rub
jedra, stražnji porub jedra, ventana, ventam, Italian: balumina: The sheet
exerts a large downwards force on the leech of the sail when the boom is directly above it, much more than
the kicker. The kicker controls leech tension and twist when the boom has passed to leeward of the
traveller. A series of telltales along the leech of the main should flow evenly. Most boats benefit from a
boom vang, which keeps tension on the mainsail's leech.
https://www.slideshare.net/galeforcesailing/sail-trim-and-balance-fundamental

**leech** *(n) (sailing/boating/yachting)* stražnji rub floka / špinakera: the trimmer set the jib to her normal setting and observed the jib leech telltale flowing 100 percent of the time.

**leech cord** *(n) (sailing/boating/yachting) = leech line ventam, konopac stražnjega poruba jedra, majolica:* The leech cord is really not a sail trim devise. It's main purpose is to stop the leech from fluttering BUT it does have some sail trim advantages. The leech cord on a mainsail can also be used to fine-tune leech twist.

**leech line** *(n) (sailing/boating/yachting) = konopac stražnjega poruba jedra, ventam; ventan; majolica; dušica:* Tension on the leech line supports the edge of the sail to keep it from fluttering. Most new sails today come with leech lines built-in, particularly on larger sailboats.

**lee helm** *(n) (sailing/boating/yachting) = ANTONYM weather helm* list kormila više u zavjetrenoj strani; tendency of the boat with poorly trimmed sails to continually turn downwind on its own or if the helm is released skretanje kormilom od vjetra, bježanje od vjetra, zavjetreno kormilo, otpadanje, Italian: *barra sottovento:* Moving the sails' center of effort forward of the center of lateral resistance tips the scale in the other direction and forces the bow away from the wind, creating lee helm. If you experience lee helm in light air, shift crew weight to leeward to heel the boat and build weather helm.

**Lee-Oh!** *(interj) (sailing/boating/yachting)* uzvik pri zapovjedi za letanje (bordadu): Most crew sensibly take the view that lee-oh means let go the genoa sheet, which upsets those skippers who shout lee-oh at the start of the tack, and like to use the lift from the genoa generated by the rotation of the bow through the wind. The order Lee-oh is given when the genoa starts to luff.

**leer fish** *(n) (fishing) = lica, lica bilizma*

**lee shore** *(n) (sailing/boating/yachting)* the land to the leeward of the vessel (wind blows from the ship to the land) https://officerofthewatch.com/tools/maritime-dictionary/ vjetar s mora, obala prema kojoj puše vjetar: Be alert to navigational dangers and, where possible, keep well clear of a lee shore. The master chose to remain at anchor when gale force winds onto a lee shore were forecast.

**lee side** ANTONYM weather side = windward side *(meteorol)* the side of a ship
sheltered from the wind; The side of a ship that is towards the leeward is its lee side zavjetrina: We were sailing on the lee side of an island. The chief officer asked port control on which side the pilot ladder should be rigged, and was told “on the best lee side”. hard-a-lee means pushing the tiller hard to the lee side When the vessel begins drifting (diagonally) leeward, water resistance is generated on the leeside of the bow.

leeward /ˈliːwəd, ˈluːəd/ 1 (adj, adv) The direction away from the wind prema zavjetrini, u zavjetrini, koji se nalazi u zavjetrini: When the vessel begins drifting (diagonally) leeward, water resistance is generated on the leeside of the bow. Vessel’s sideways drift leeward of the desired course. on the leeward side u zavjetrini: The vessel was at 4.30 am on the leeward side of Groix Island to embark the pilot.

2 boat’s leeward side is the side that is or, when she is head to wind, was away from the wind. (Racing Rules of Sailing)

zavjetrina

leeward /ˈliːwəd, ˈluːəd/ (n, adv) (navig) ANTONYM windward zavjetrina: The sailing boat was hit by a particularly strong gust of wind which caused it to capsize to leeward. It was fortunate that the yacht grounded on a reef with safe water to leeward. The analysis conducted after the incident, using the ship’s manoeuvring and “rate of turn” data, revealed that the initial “wheel over” position was too far to leeward, given the prevailing wind strength and direction. When the wind is pushing the ship’s stern away to leeward, the stern tends to swing towards the leeward

leeward berth (n) (seamanship) vez u zavjetrini

leeward side (n) (navig) zavjetrina

leeway /ˈliːˌwei/ (adv, adj) 1 (navig) COMPARE drift: the amount of drift motion to leeward of an object floating in the water caused by the component of the wind vector that is perpendicular to the object’s forward motion; Leeway is the motion of the object induced by wind (10 m reference height) and waves relative to the ambient current (between 0.3 and 1.0 m depth).

(https://zenodo.org/record/797/files/12152.pdf); The movement of a search object through water caused by winds blowing against exposed surfaces. (IAMSAR/Camsar2014) zanos (u plovidbi, vožnji), zanošenje (u odnosu na željeni kurs): A navigator or pilot on a vessel must adjust the ordered course to compensate for the leeway drift. We are making .... degrees leeway (IMO SMCP). This allowed the westerly wind, blowing across the channel from the left, to have a greater effect on leeway. Correcting the DR position for leeway, current effects, and steering error result in an estimated position (EP). (Bowditch) Leeway and current effects combine to produce the most pronounced natural dynamic effects on a transiting vessel.
leeway divergence angle

The average angle between an object’s direction of leeway and the downwind direction. (IAMSAR/Camsar2014) kut divergencije pri zanošenju: Leeway may diverge to either the right of the left of the downwind direction. Current evidence indicates that objects with significant leeway divergence angles rarely jibe or tack downwind.

left-hand (adj) (seamanship, navig) lijevi left-hand side lijeva strana: A straight line joining the date on the left-hand side with the same date of the right-hand side represents a complete circle around the sky, the two ends of the line representing the point 180° from, left-hand bank lijeva obala rijeke: Astern thrust was applied, but at the same time the wind caught the bow and the boat gently bumped into the left-hand bank of the river., left-hand lay (seamanship) lijevi suk konopa, uže sukan u lijevo

left-laid (adj) (seamanship) sukan u lijevo (uže, konop)

leftover cargo (n) (cargo handling) zaostali teret, ostatci tereta

leg (n) (navig) COMPARE waypoint the run or distance made on a single course or heading (before changing it) dio rute (između dva mijenjanja kursa ), stranica, the run or sitance made on a single tack (in sailboats): They began the final leg of their journey in poor visibility, having had a tiring voyage up-Channel. When the boat rounded the first mark, the crew members’ spirits rose as they headed downwind on the return leg. The engine rooms had not been re-visited by the time the ferry neared her berth on the return leg of the crossing at 0700. Similarly, mark each track leg’s distance under the course line with a “D” followed by the distance in nautical miles. The computer determines each track leg’s distance and, given a speed of advance, calculates the times the vessel can expect to pass each waypoint. At 1830, they passed the Needles fairway buoy and settled down
for the long downwind leg towards Start Point. leg of the voyage (navig) stranica rute (putovanja), stranica putovanja broda, stranica rute (između dva mijenjanja kursa): The initial leg of the voyage was uneventful, and the mate later relieved the skipper for his evening meal break.

leg (n) the run or distance made on a single tack (in sailboats) bordada, put jedrilice između dva letanja
leg (=leg of the course) (n) (sailing/boating/yachting) = leg of the course the side of a racing course between two marks stranica kursa (u regati)
legal action (n) (mar law) sudski postupak, tužba pred sudom: ... the terminal operator has taken legal action against ...xxxx for building an international free zone on the ... Terminal,
legal owner (n) (mar law) zakonski vlasnik broda legal proceedings (n) 1 (mar law) pravni postupak, sudski postupak institute legal proceedings pokrenuti sudski postupak; 2 sudski progon (EUdict) legend (n) tumač crteža / slike itd., tekst u potpisu crteža ili slike
leg of the course (n) (sailing/boating/yachting) stranica kursa (uregati) leg of voyage = leg stranica rute, dio putovanja između dvije promjene kursa / pozicije
leisure /ˈleʒə; US English ‘liːʒər/ (n) dokolica, odmor with more leisure kasnije, bez žurbe
leisure boat (=leisure craft) (n) (sailing/boating/yachting) SEE pleasure boat
leisure craft gliseri, jedrilice itd.) (n) (sailing/boating/yachting) SEE pleasure craft
brodica za razonodu: It was a common feature to meet many leisure boats close to Cherbourg.
leisure craft a boat used for personal, family, and sometimes sportsmanlike recreation (motorboats and sailboats) brodica za razonodu: Occasionally however, one is hampered from taking the desired action due to large concentrations of leisure craft. For anyone operating a vessel commercially – merchant ship, fishing boat or leisure craft – there is a legal duty to report accidents.

L-engine (n) (marine eng) redni motor, L-motor, motor s cilindrima u nizu
length (n) (nav arch) dužina about mid-length of the ship negdje po sredini
dužine broda, length of ship duljina broda, length between perpendiculars duljina između okomica, length on waterline duljina na vodnoj liniji, full length cijela dužina broda: The lead of all mooring lines was relatively short as the vessel was not berthed with her full length alongside the berth.

length overall duljina preko svega, in length po dužini: The ship measures 350 m in length between perpendiculars and 53.6 m in breadth. Its design incorporates a dual-fuel engine that runs on very low sulphur fuel oil (VLSFO) and ammonia.

length between perpendiculars (LBP) (n) (nav arch) COMPARE length
**overall (LOA)** the length of a ship measured from the forward side of the stem to the aft side of the stern post at the height of the designed water line. In naval practice, the total length on the designed water line [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/) **dužina između okomica:**

*Length between perpendiculars* (often abbreviated as p/p, p.p., pp, LPP, LBP or Length BPP) is the length of a ship along the waterline from the forward surface of the stem, or main bow perpendicular member, to the after surface of the sternpost, or main stern perpendicular member.

(https://en.wikipedia.org/wiki/Length_between_perpendiculars)

**lengthen** /ˈlɛŋθən/ (v) 1 *produžiti, produljiti:* Checking of friction element: A worn or oily friction element will *lengthen* the stopping time ; 2 *istegnuti*

**length on waterline** (n) (nav arch) **dužina na vodnoj liniji**

**length overall (LOA)** (n) (nav arch) the length of a ship measured from the foremost point of the stem to the aftermost part of the stern **dužina (broda) preko svega:**

https://en.wikipedia.org/wiki/Length_between_perpendiculars

*Length overall, often abbreviated as (LOA, o/a, a.a. or oa)* is the maximum length of a vessel’s hull measured parallel to the waterline. (https://www.google.hr/webhp?sourceid=chrome-instant&ion=1&espv=2&ie=UTF-8#q=length+overall)

The ship has a **LOA** is 366.44 meters, a beam is 51.2 meters, and a summer draft is 15.524 meters. The vessel can cruise at a speed up to 23 knots. [http://gCaptain.com](http://gCaptain.com)

**Ship size (side view)**

**LEO satellites** (=Low Earth Orbit) (n) (navig, comm) **LEO** orbit the earth between 800km to 1,600km above the earth’s surface and at speeds that can see each satellite complete a full orbit in less than two hours (https://gcaptian.com) **sateliti u niskim orbitama (LEO sateliti):**

**LEO** payloads offer the potential for full coverage of the earth’s surface, including polar regions. Safety4 [https://Gcaptain.com](https://Gcaptain.com)

**lesson** (n) **pouka:** The most fundamental lesson from this incident is the need to ensure that there is no load on the system prior to conducting any maintenance work. **the lessons learned** **pouke koje se mogu izvući, pouke koje se mogu naučiti:** the *lessons learned* from the official accident report *Let us learn a lesson from this* and have the crew only in the boat after it has been
swung out and then they can use the release gear.

**lessor** /ˈlesə/ (n) (mar law, shipping econ) iznajmitelj: **Container lessors** were this week also beginning to count the cost of the bankruptcy. **container lessor** iznajmitelj kontejnera,

trgovačko društvo za iznajmljivanje kontejnera: Seaspan, the world’s largest boxship lessor...

https://safety4sea.com

**less than container load** (=LCL) (n) (logist, shipping econ) SEE LCL The quantity of freight which is less than that required for the application of a container load.

(https://www.msc.com/shipping-glossary) zbirni kontejner ( kontejner s robom koja glasi na više različitih primatelja)

**Less Than Trailer Load** (=LTL) (n) (shipping econ) prikolica s robom koja glasi na više različitih primatelja, LTL

**let go** (v) 1 (seamanship, ship handling) oborite sidro, spustiti sidro, Italian: dare fondo l’ancora: They failed to let go anchors in good time. Propustili su pravovremeno oboriti sidra. We have prepared the starboard anchor for letting go in case the ship began to drag her port anchor. ... adjust the speed so that the vessel will be dead in the water or have very slight sternway when the anchor is let go. The mate managed to let go both anchors just as the two vessels collided. The master then ordered the vessel’s anchor to be let go and rotated the pod to astern mode to reduce the vessel’s headway. **let go port / starboard anchor** oborite lijevo sidro:

Let go port anchor!

The master ordered the starboard anchor to be let go, but this did not slow the vessel’s movement. The towed vessel was about 60 metres away when the Master ordered to let go the port anchor and put one shackle of chain in the water. The anchor is **let go** sidro je spušteno, sidro je oboreno: Secondly, the ground speed was not properly ascertained on the bridge when the anchor was let go. At 1220 the starboard anchor was let go to 2 shackles in the water and at 1223 the Pilot boarded the vessel.

2 (seamanship, ship handling) otpustiti konop / uže, odbaciti konop s bitve, molat; Italian: mollare:

After all lines were let go, the ship attempted to clear the berth by putting both the bow thruster and rudder full / hard to port. The bosun was assisted by two other seamen at the aft mooring station who were told to let go the starboard stern and spring lines and heave them in. **let go** everything forward otpustite svu pramčanu užad, let go all Otpustite svu užad, otpustite sve konope, mola sve! During this manoeuvre, OSV1 also let go all ropes, and as soon as OSV2 was on the port beam, went astern., let go tug line. Otpusti teglo., Otpusti uže za tegljenje.: ...

the pilot began to make preparations to let go the tugs and proceed to the designated anchorage. The Pilot instructed the Master to let go the ship’s rope being used by the forward tug, advising the tug’s skipper accordingly., Tug line is let go. Uže za tegljenje je otpušteno., let go fore and aft Otpusti sve!, Otpusti svu užad!, mola sve, let go the tug otpustiti teglač, otpustiti remarke: “Let Go the Tug!! Easy! Soon afterwards, the pilot asked the master to let go the harbour tug, which had its tow line fast to a bollard on the starboard side, just ast of the forward mooring station., let go the mooring line otpustiti priveznu užad, otpustiti užad za privezivanje: He then handed the con to the trainee master, who gave the order to let go the mooring lines, let go the moorings (sailing/boating/yachting) odbaciti sve konope, odvezati se, odbaciti muringe

**let go of the line** (v) 1 (ship handling) odbaciti (uže, konop), otpustiti (uže, konop): At about 0347 the master selected “start engine” on the telegraph, and soon afterwards he instructed the forward and after mooring parties to let go of the head and stern lines.

2 (safety, ship
Let go staff (v) (shipping econ, mar law) otpustiti osoblje / zaposlenike: The Company is letting go of 66 staff from nine offshore ships and will replace them with contract labour.

Let in (v) dovoditi

Let in (v) (safety, nav arch) pustiti unutra: The skipper was unaware that the hull of his vessel was breached above the waterline and would let in water in a moderate sea or when heavily loaded.

Let out (v) (sailing/boating/yachting) ANTONYM bring in popustiti (uzdu, škotu, škotinu): Let out the mainsheet. Popusti škotu.

Letter of acceptance of order (n) (mar law) pismo prihvaćanju narudžbe / naloga

Letter of acknowledgement (n) (mar law, shipping econ) potvrda o primitku: Letter of Acknowledgement of Order and Its Execution: From: The Sender’s Name, Door Number and Street’s Name, Area Name, City. potvrda o primitku i izvršenju naloga / narudžbe

Letter of apology (n) (mar law) pismo isprike: Letter of Apology and Proposal on Over-Shipped-Merchandise From: The Sender’s Name, Door Number and Street’s Name, Area Name, City.

Letter of complaint (n) (mar law) prigovor, reklamacija, pritužba: Letter of Complaint about The Faulty Product

Letter of Compliance (=Statement of Compliance; Document of Compliance) (n) (mar law) Potvrda o udovoljavanju zahtjevima, Pismo o ispunjavanju uvjeta: To assist port states in this requirement ships can request a letter of compliance from the surveyor showing date and place of inspection, and that the ship complied with the requirements of the ...

Letter of credit (=L/C) (mar law, shipping econ) A written commitment to pay, by a buyer’s or importer’s bank (called the issuing bank) to the seller’s or exporter’s bank (called the accepting bank, negotiating bank, or paying bank). A letter addressed by a banker to a correspondent certifying that a person named therein is entitled to draw on him or his credit up to a certain sum.

(http://www.maerskline.com/en-jm/help/shipping-glossary); A Letter of Credit (L/C) is the basic document for documentary credit. Documentary credit concerns a process in which a bank, at the request of a buyer of goods, undertakes to pay the seller of the goods a certain amount, subject to production of a number of clearly defined documents. https://www.logisticsglossary.com/letter/?letter=l

akreditiv: A letter of credit guarantees payment of a specified sum in a specified currency, provided the seller meets precisely-defined conditions and submits the prescribed documents within a fixed timeframe. These documents almost always include a clean bill of lading or air waybill, commercial invoice, and certificate of origin. LETTER OF CREDIT (L/C): a letter issued by a bank entitling the bearer to draw funds up to a specified maximum from that bank or its agencies - In international trade, it is a financial guarantee from the buyer’s appointed bank to the seller-nominated bank for payment of goods dispatched by the seller to the buyer. This letter ensures that the bank issuing such a guarantee pays the seller in case the buyer defaults in making payment marineinsight https://www.marineinsight.com

the letter of credit otvoriti akreditiv: Before the seller arranges to ship the cargo to you, you’ll need to demonstrate that you can pay for the shipment. To do this, you’d open a letter of credit from a bank after proving that you have the necessary funds to repay the bank, establish a letter of credit otvoriti akreditiv: Where the shipper had sold the goods under a letter of credit established through a bank, or when he wishes to obtain payment of his invoice before the consignee obtains the
goods, he will pass the full set of original bills to his bank, who will in due course arrange presentation to the consignee against payment, a confirmed letter of credit, issued by a foreign bank, whose validity has been confirmed by a domestic bank. (Shipping and Freight Resource: shippingandfreightresource.com); A confirmed letter of credit is an irrevocable documentary credit confirmed by another bank at the request of the issuing bank.

confirmed letter of credit: An exporter with a confirmed letter of credit is assured of payment even if the foreign buyer or the foreign bank defaults. (Shipping and Freight Resource: shippingandfreightresource.com)

letter of guarantee (n) (mar law) A written undertaking, or letter of indemnity, usually provided by a bank, promising to hold the carrier harmless, up to a certain sum, for claims that may arise from the delivery of goods to a particular person who is unable to surrender the original bills of lading in return for the goods. garantno pismo (pri dolasku broda), garancija, jamstvo: Guarantee letter is issued by the bank to the shipping company as a Bill of Lading:B/L for receiving products before Shipping Document's arrival Letters of guarantee, reasonably worded, are a perfectly legitimate device to protect the carrier from claims if cargo is released without production of the original bill of lading. (http://www.fta.co.uk/policy_and_compliance/sea/long_guide/letters.html) Shippers should try to arrange delivery contracts in such a way that recourse to a letter of guarantee does not become necessary.

letter of indemnity /ɪnˈdemnɪti/ (=LOI) (n) (mar law) A written undertaking by a shipper (infra) to indemnify a shipper for any liability which the carrier may incur for having issued a clean bill of lading when, in fact, the goods received were not as stated on the bill of lading. Such a letter is usually a central document in a fraud, whereby the shipper and carrier knowingly misrepresent to third parties the actual order and condition of the goods at the time of shipment or the bad order of the packing, or whereby they issue duplicate bills of lading to replace lost or stolen originals. Letters of indemnity should not be condoned by courts and are generally held ineffective as against third parties.

isprava kojom se tražitelj obvezuje da će od brodovlasnika, njegove službenike i agenta obeštetiti u odnosu na svaku odgovornost, gubitak, trošak ili oštećenje koji može nastati zbog provedbe njegova naloga. (D. Pavić); Written statement in which one party undertakes to compensate another for the costs and consequences of carrying out a certain act, for example, a shipper who has been delayed in sending an original Bill of Lading to the receiver may instruct the master of the ship or the shipowner to release the goods to a named third party without production of an original Bill of Lading.

is a document contractually obligating the shipper to take responsibility for any loss or damage resulting from a breach of contract (like the terms and conditions of a bill of lading). (https://www.flexport.com/glossary/letter-of-indemnity/) jamčevno pismo, garantno pismo: There is no p&i cover for misdelivery of cargo, so change of destination is usually the subject of a letter of indemnity ... In case of cargo being lost or delayed in transit, the shipping company will allow delivery of the goods to the person claiming to be the consignee, if he gives a letter of indemnity; this is normally countersigned by a bank, and relieves the shipping company of any liability should another person eventually come along with the actual bill of lading. When the owners instruct the master to accept a letter of indemnity (LOI), they will take steps to ensure that the wording of
the LOI presented to the master is the same as that which they have proposed. Carriers who meet a shipper request to issue a clean bill of lading in spite of pre-shipment damage or to backdate a bill of lading to meet letter of credit terms sometimes require letters of indemnity. The master or owner, if they agree, may require a letter of indemnity from the shipper for the consequences of complying should it turn out that the named party is not entitled to take delivery of the goods. It should be noted that, as a rule, any such letter that seeks to indemnify against an act, which is intended to defraud an innocent third party, is unenforceable in a court of law. http://www.leewardcorp.com/es/ The master or owner, if they agree, may require a letter of indemnity from the shipper for the consequences of complying should it turn out that the named party is not entitled to take delivery of the goods. http://www.tkmglobal.net/chartering_L.HTM Flexport will require an LOI if the consignee is receiving cargo without the presentation of an endorsed original bill of lading; i.e. if the shipment is released with a telex release. https://www.flexport.com/glossary/letter-of-indemnity/

**letter of inquiry** (n) (mar law) upit, pismo o traženju ponude: Reply to The Letter of Inquiry Regarding Freight Rates Pismo o traženju ponuda o vozariniama

**Letter of Intent (=LOI)** (n) (mar law) pismo namjere: The Australian company has extended a letter of intent (LOI) with the shipyard for the construction of up to eight CNG (compressed natural gas) carriers. https://splash247.com Ocean Network Express Pte. Ltd. has signed a Letter of Intent (LoI) with Shoei Kisen Kaisha, Ltd. for the 15-year long-term charter of six new Ultra Large Container Ships (ULCS) https://www.marineinsight.com/ The company has exercised an option for two vessels and inked a letter of intent for four additional ships. https://www.tradewindsnews.com/ Oslo-based roll-on/roll-off shipping company Wallenius Wilhelmsen has signed a letter of intent to construct four “methanol-capable and ammonia-ready” ships. https://gcaptain.com

**letter of protest** (=Notice of Apparent Discrepancy) (n) COMPARE note of protest (logist, mar law) = cargo damage claim pismena obavijest kojom brod (zapovijednik) prebacuje odgovornost za gubitak, štetu ili izdatke prebacuje na drugu osobu; A letter issued by any participant in a custody transfer citing any condition with which issue is taken. This serves as a written record that the particular action or finding was questioned at the time of occurrence. This serves as a written record that the particular action or finding was questioned at the time of occurrence. (www.euronav.com) zahtjev za naknadu štete, protestno pismo, reklamacija: Please be advised that, from calculations of loading rates, the following difference is noted: Load Rate requested by ship 350 M/T per hour. Load Rate actually received 305 M/T per hour. This letter is to notify you that, on behalf of my vessel’s owners and/or charterers, I hold you responsible for the damage/loss/costs sustained as a result of this incident. A letter of protest is a formal declaration whereby a person expresses a personal objection or disapproval of an act. Reasons for issuing a Letter of Protest: Delays/incidents during berthing/un berthing; Delays at loading/discharge terminal (e.g. delays due to waiting for customs or immigration officers), etc. lodge the letter of protest podnijeti

**zahtjev za naknadu štete:** ... and in order to protect the vessel, her owners and/or any other party who may be directly or indirectly concerned, I lodge this formal letter of protest and hold the consignor, the shippers and the terminal jointly responsible for any delays, loss, damage or claims ...

**letter of protest** (n) (logist, mar law) pritužba, prigovor

**Levanter** (n) (meteorol, sailing/boating/yachting) a strong easterly wind of the Mediterranean, especially in the Strait of Gibraltar, attended by cloudy, foggy, and sometimes rainy weather istočnjak, istočni vjetar, levant, levanat

**levee** /ˈlevi/ (n) (ports) an artificial bank confining a stream channel or limiting adjacent areas subject to flooding. nasip, diga: A levee is a critical safety feature for low-lying areas, such as New Orleans. When a levee breaks, surrounding land faces massive destruction

**level** /ˈlevl/ (n) (marine eng) razina: A wet dock is one in which water can be maintained at various
levels by closing a gate when the water is at the desired level. As a result, it is likely that the local temperature rose to a level above the auto-ignition temperature of the diphosphine gas and that the gas subsequently ignited. The level of risk is increased due to many factors. As shown in this case, lives may well depend on the level of shipboard organisation and preparedness. Oil level, check the oil level, provjeriti razinu ulja, level indicator, pokazivač razine (tekućine), level reading, očitavanje razine, high / low level, visoka / niska razina (npr. tekućine u tanku), sea level, razina mora: If the ice is thicker than about 2 meters above sea level, it is called an ICE SHELF. However, under exceptional conditions, either severe extra-tropical storms or tropical cyclones can produce changes in sea level that exceed the normal range of tide. Water level, razina vode: I observed that the vessel with the bright lights had his nets at and above water level and was making about 5 knots. Afterwards he returned to the engine room and found that the water level had not reduced but had increased by a further 20cm; it was now well above the floor plates and half way up the main engine.

Level-luffing crane (n) (cargo handling) dizalica s podiznim krakom (granom), dizalica s krakom na podizanje i spuštanje: The advantages of Level Luffing cranes are that they offer high lifting capacities, accurate positioning of the hook or grab and high duty ratings.

Level-luffing gear (n) (cargo handling) uređaj za dizanje kraka (grane) dizalice

Level-luffing speed (n) (cargo handling) brzina podizanja kraka dizalice

Lever /'li:və (UK), 'lev (US)/ (n) (marine eng) poluga, ručka, ručica, motka: A lever for one bow thruster which had to be moved to port to move arrow indicator and ship to starboard. He placed the starboard lever back to zero pitch and called the Master, who came to the bridge. The linkage was not securely fixed to the throttle and was connected so that putting the lever in the forward position put the engine astern, and vice versa. The master immediately changed to auxiliary steering and put the lever hard to starboard. Brake lever, ručica kočnice, upravljačka poluga kočnice: The allowable clearance between the stopper pin and brake lever is 10 mm. Clutch lever, ručica spojke, poluga spojke: However, the bosun’s finger was still positioned between the edge of the clutch lever and the stopper plate. Control lever, upravljačka poluga, ručica za upravljanje (motorom, uređajem): When the vessel was about 100 metres off the jetty, at a speed of 1.2 knots, the control lever inexplicably moved on its own to approximately 70 per cent of full power. He set the port control lever in the astern position and increased power. The engine continued to race even after the engine control lever was brought down to neutral. Compensating lever, povratna poluga, cranked koljenasta pluga, koljenasto polužje, helm lever, ručica kormila: He quickly changed over the steering to manual and the pilot pushed the helm lever hard to port. Output lever, poluga za dobavu goriva, rocker lever, klatna poluga, klackalica, dvokraka poluga, speed control lever, poluga / ručica regulatora broja okretaja, starting lever, ručka za upućivanje, operating lever, upravljačka poluga, upravljačka ručica: Tests showed that the stopping time of the winch was about 3.5 seconds after the operating lever is released.
CP propeller lever to produce an engine kick ahead, then set the CP propeller lever at full astern but the vessel continued crossing the channel at a 45° angle. release lever otpusna poluga, otpusna ručica: As the officer removed the pin and operated the release lever, the crew member stepped to one side, which caused the bowsing rope that he was holding to come free from the bitts.

**lever** (n) (navig, seamanship, ship handling) poluga (u tegljenju): This manoeuvre only served to cancel the rudder’s action, as the larger after tug’s force was enhanced due to the very long lever between the ship’s pivot point and tug’s push point.

**levy** /ˈlevi/ (n) (shipping econ) an amount of money that must be paid and that is collected by a government or other authority (Webster) pristojba, porez, namet, naknada: The shipping industry faces the threat of paying a levy to the European Union on its greenhouse gas emissions ... The Marine Navigation levy is a charge against commercial shipping which is used to recover the costs of operating the Commonwealth’s marine aids to navigation systems marine navigation levy porez na korištenje plovnih putova: The Marine Navigation levy is a charge against commercial shipping which is used to recover the costs of operating a country’s marine aids to navigation systems

**levy** (=ˈlevi) (v) uvesti (porez, troškove), ubirati (porez) levy tax uvesti porez, nametnuti porez, oporezivati, levy surcharges nametnuti naknadu (troškova): Many carriers are expected to levy interim IMO surcharges in November.

**lex maritima** (n) (mar law) A body of oral rules, customs and usages relating to navigation and maritime commerce, the first elements of which may be traced back to the Rhodian Law (infra) (c. 800 B.C.), and which developed in medieval Western Europe from the ninth to the twelfth centuries as part of a wider, customary mercantile law (the lex mercatoria or Law Merchant, infra), administered by merchant judges.


**trgovačko pravo (na temeljima srednjevjekovnog prava)**

**LFSS** (=low-flashpoint fuel supply system (LFSS)) (n) (marine eng, nav arch) sustav goriva s niskim plamištem (metanolom): Alfa Laval will provide the methanol LFSS for six 1170 TEU container vessels https://gcaptain.com/

**liabilities** (n) (financ) pasiva (u bilanci) assets and liabilities aktiva i pasiva
liability  /ˈlaɪəbɪlɪtɪ/ (n) (mar law, shipping econ) Legal responsibility for the consequences of certain acts or omissions. (https://www.msc.com/shipping-glossary) odgovornost, novčana obveza admit liability for priznati / preuzeti odgovornost za: Never admit liability or that your vessel was at fault, be cleared of any liability: The classification society, which certified the seaworthiness of the vessel, was cleared of any liability in connections to the disaster. biti oslobođen nodgovornosti, reject liability odbiti odgovornost: We reject all liability for the damage/s referred herein and hold you fully responsible for all consequences which may arise from our loading the cargo in a damaged condition, be discharged / released from liability: The carrier and the ship shall in any event be discharged from all liability whatsoever in respect of the goods, unless suit is brought within one(1) year of their delivery or of the date when they should have been delivered ..., liability for oil pollution: odgovornost za onečišćenje mora: OTHER P&I COVERED RISKS: Other risks covered include liability for stowaways, liability for oil pollution and other types of pollution and legal liability for wreck removal if the ship sinks and is blocking free navigation for other vessels., limitation of liability: ..., failure to comply with this article will remove the limitation of liability cover from the shipowner Pollution - the tanker owner may not avail himself of the limitation of liability for oil pollution damage if the incident.

liability  (n) 1 (mar law, shipping econ) = shipowner's liability (SOL) = Owner's liability odgovornost (brodara) the liability of the owner commences at ... and terminates at ... odgovornost brodara počinje ... i završava ...: in most countries the carrier's liability only commences at the point where the cargo passes through the vessel's permanent manifold connections, and terminates when the cargo passes out through the manifold connections at the port of discharge., noncontractual liability of the shipowner and the ship izvanugovorna odgovornost brodovlasnika i brodara, shipowner's liability (SOL) odgovornost brodara, odgovornost brodovlasnika:
Shipowners are generally entitled to limit their liability in respect of claims arising from damage caused by their ships. The maximum liability of a shipowner is usually calculated based on the size of the ship involved in the incident and has no relationship to the amount of damage caused by the incident. There has been a trend in the more recent Conventions to establish systems of determining liability to pay compensation for damage, in addition to providing a limit on the shipowners liability. Liability of the owner of a seagoing ship in case of damage to cargo or persons due to collision or other accidents is not unlimited. A typical SOL example is geographical deviation or departure from the contractually agreed voyage; liability for loss of and/or damage to cargo arising out of such a deviation falls outside the scope of standard P&I., charterer's liability odgovornost naručitelja prijevoza, odgovornost unajmitelja broda: General Strike Clause - this clause is needed to explain the limits of the charterer's liability with regard to strikes.; 2 (mar law) obveza liability  (n) (mar law) obveza Owner's liability brodarove obveze (npr. iz ugovora o najmu broda / čartera) liability coverage (n) (mar ins) osigurano pokriće od odgovornosti, pokriće od odgovornosti (broda, brodara): The ship has a liability coverage of $3.1 billion, but as per industry experts, it is unlikely that this will be enough to cover all the potential claims. https://www.shippingandfreightresource.com/ liability for damage to property  (n) (mar law) odgovornost za oštećene stvari
liability for pollution (n) (safety, mar ins) odgovornost zbog onečišćenja
liability insurance (n) (mar ins) osiguranje odgovornosti: P&I or Shipowner’s
liability insurance is a form of marine insurance which protects shipowners, ship-operators and charterers of ships against third party claims for indemnity (third party) ...
liability to damage by ... 1 (mar law, shipping econ) odgovornost prema (brodaru, naručitelju, brodu itd.): Negligence of the other vessel, or default of the Master or the Servants of the Carrier, the Merchant will indemnify the Carrier against all loss or liability to the other or non carrying vessel; 2 (cargo handling) osjetljivost na oštećenja uslijed ..., sklonost oštećenjima uslijed ..., izloženost oštećenju zbog ..., sklonost (kvarenju, hrđanju, mehaničkom oštećivanju itd.): The principal disadvantage is its liability to crushing and pilfering. ... it provides the defenses that are available under the Himalaya Clause, in as much that it applies the limitation of liability to the servants and agents of the carrier, enabling such individuals, if sued personally, to claim the benefits of the Rules ...
liable (adj) (mar law) odgovoran: ..., if the latent defect is not discoverable by due diligence, the carrier is apparently not liable even if he failed to exercise due diligence in attempting to discover latent defects. When a cargo is lost or damaged, it is not at all easy to determine who has been at fault and who should be liable.
liable for /ˈlaɪəbəl/ (adj) (mar law) odgovoran za, biti dužan da ..., biti obvezan: If the cargo is discharged in a different condition, or in a lesser quantity, than that entered on the B/L, the shipowners may be held liable for the damage or shortfall. Thus the carrier shall not be liable for any loss or damage resulting from the reasonable deviation, operty, occurring on board or in direct connection with the operation of the ship (maritime claims convention 1976) Passengers - the carrier shall be liable for the damage suffered as a result of the death of or personal injury to passengers. No compensation is payable, and the shipper of the goods will be liable for all damages and expenses directly or indirectly arising out of or resulting from the shipment. The Owners shall be liable for the cost of maintaining the Employee ashore until repatriation takes place. The shipowner retains full possession of their ship and in most cases is fully liable for the safety of the ship and its safe operation. be liable for the payment of biti obvezan / dužan platiti: the company is liable for the payment whether or not the ship’s articles are endorsed. If the cargo is discharged in a different condition, or in a lesser quantity, than that entered on the B/L, the shipowners may be held liable for the damage or shortfall. When a cargo is lost or damaged, it is not at all easy to determine who has been at fault and who should be liable., the shipowner will be held liable for brodar će se držati odgovornim za, brodar će se smatrati odgovornim za: If the cargo is discharged in a different condition, or in lesser quantity than that entered on the B/L, the shipowner may be held liable for the damage or shortfall. If the cargo is discharged in a different condition, or in lesser quantity than that entered on the B/L, the shipowner may be held liable for the damage or shortfall.
liable to /ˈlaɪəbəl/ (adj) koji se lako oštećuje, osjetljiv na liable to (oštećivanju), podložan (oštećivanju), koji se lako (npr. kvari, oštećuje itd.): When different lots of bulk grain, or bagged goods are carried, the contents of which are liable to mix as a result of torn packages or of sifting, they should be separated. Cargoes in cartons are liable to crushing. Some commodities are liable to spontaneous heating, which would include: 1. Certain commodities are liable to introduce vermin in the ship, the presence or ravages of which may prove costly. liable to tainting koji se lako kalja (prožima) s drugim teretima: Butter is liable (susceptible) to tainting with coffee., liable to pilferage podložan krađi (teret), liable to leakage koji lako curi / propušta (teret), liable to deterioration koji se lako
liable to mechanical damage osjetljiv na fizičko oštećenje (o teretu), liable to damage osjetljiv na oštećivanje (o teretu), podložan oštećivanju (o teretu), koji se lako oštećuje (o teretu): The cargo of steel is liable to damage by rust. Goods liable to damage by rust should not be stowed in the same compartment or container with cargo, packaging or dunnage which is liable to give off moisture.

liable to (adj) (navig, mar law) biti dužan / obvezan: The Master and Engineer are liable to keep full and correct logs including scrap logs accessible to the Charterers or their Agents.

liaise with /ˈliːeɪz/ (v) povezati se s (nekim): Masters should identify what services and deliveries are to take place at each port of call and liaise with the local agent to ensure the most logical delivery schedules, given the manpower available to the vessel. Liaise closely with the company and P&I club so that decisions are made jointly in the best interests of the safety of the ship and crew ...

liaison /ˈliːəzən/ (n) veza: Pilots are engaged for a variety of reasons depending on circumstances which include pilotage based upon local knowledge, liaison, ship handling and bridge support. in close liaison with u uskoj vezi: At the destination, another agent working in close liaison with the agent forwarding the cargo will break bulk the consignment and distribute the goods to the various consignees, liaison officer časnik za vezu

liberty (n) sloboda be at liberty to biti slobodan (da), imati slobodu (za) Liberty ship (=pl. Libertys) (n) (nav arch) mass-produced cargo ships built during World War II to provide the Allies with much needed merchant tonnage brod tipa Liberty: Libertys carried a crew of about 44 and 12 to 25 Naval Armed Guard About 200 Libertys were lost to torpedoes, mines, explosions, etc. during WWII The United States designated this new type of ship the EC2 (E for emergency, C for cargo and 2 for a medium-sized ship between 400 and 450 feet at the waterline.) Consequently, all the EC2 type of emergency cargo ships came to be known as Liberty ships.

lice /ˈlaɪs/ (uši (štetočine): Bales of rags, unless thoroughly fumigated, often harbour lice and other insects which, in turn are carriers of certain diseases.

licence /ˈlaɪsns/ (= license (US)) svjedodžba o ovlaštenju, časničko ovlaštenje Mater's Licence zapovjednik broda u neograničenoj plovidbi (STCW), ovlaštenje za zapovjednika duge plovidbe (traditional title in Croatia), zapovjednik broda duge plovidbe: A nautical captain may be a civilian with a master's license or a naval commissioned officer of any rank. In most modern navies, the rank of captain is equivalent to the army rank of colonel, and is thus three ranks higher than army captain.

pilotage licence ovlaštenje za obavljanje peljarenja: They hoped that this dismissal and its repercussions would at last convince the authorities to withdraw his pilotage licence, and expressed their thanks for my action!

suspend the licence privremeno obustaviti ovlaštenje licence (n) (hum_resourses, safety) plovidbena dozvola
licence (=license (US)) (mar law) dozvola, odobrenje: A dredging licence had been granted to the harbour authority. A license or permit card for hazmat training must be presented when requested by officials. 4 - 'Crew's Effects'. If you are carrying firearms you should have a valid licence or permit authorising their carriage/possession from the appropriate country of origin. dredging licence dozvola za jaružanje, dozvola za održavanje dubine plovnog kanala, dozvola za bageriranje, the licence expired on .... 2009. dozvola je istekla dana ... 2009

licence (=license (US)) (n) (mar law) licenca, koncesija, ovlaštenje: licence
grant licence izdati licencu / koncesiju / ovlaštenje: The Port Authority has granted the LNG bunker supplier licence to Total for a five-year term starting January 1st, 20.. https://safety4sea.com/, award licence dodjeliti koncesiju / licencu

license /ˈlaisən/ (v) ovlastiti, dati ovlaštenje, izdati ovlaštenje, izdati časničko ovlaštenje: It was later found that the service contractor was not licensed by the maker; The court found that the ship captain and the chief engineer were at fault and suspended their licenses for ... weeks for each and fined both €2,000. https://www.marineinsight.com/

licensed /ˈlaɪznəst/ (adj) ovlašten licensed officer ovlašteni časnik, licensed average adjuster ovlašteni havarijski procjenitelj, ovlašteni procjenitelj pomorskih šteta, ovlašteni osigurateljski likvidator štete, licensed navigator ovlašteni časnik palube, ovlašteni časnik navigacije: Many ports require a pilot, a federal or state licensed navigator who possesses extensive local knowledge of the harbor, to be on board as the vessel makes its harbor passage., licensed compass adjuster ovlašteni serviser za kalibriranje kompasa

licensing (n) (mar law) izdavanje ovlaštenja

lid (n) (nav arch) poklopac tanka lid poklopac tanka

lie /laɪ/ (=lie, lies; lay lain; lying) (v intr) 1 (navig) to make no way (of a ship) mirovat, stajati (na mjestu, sidru), biti zaustavljen, nalaziti se, biti smješten: When the vessel cleared the approaches to the harbour, the skipper set a course on the automatic helm to pass on his port side a small island, which lay about 2 miles to the south-west. The vessel cannot remain on the berth as the terminal operator either wishes to put another ship on the berth, or he just will not allow any ship to lay alongside. ...the Public Prosecutor issued an arrest warrant for the Master who was then detained overnight in a cell whilst his ship lay at anchor. lie at anchor (of a ship or boat) biti na sidru, biti usidren: A tanker is lying at anchor waiting to berth, lie alongside (of a ship or boat) biti vezan bočno, biti uz bok; 2 temeljiti se na nečemu, zasnavati se na nečemu; 3 (marine eng) ležati, nalaziti se na: if the fault lies in the governor itself ako se kvar nalazi u samom regulatoru

lien /ˈliːn; lɪn/ (n) (mar law) privilegirano potraživanje u sklopu stvarnih prava na brodu (Grabovac); A legal claim upon goods for the satisfaction of some debt or duty. (https://www.msc.com/shipping-glossary) pridržaj, zadržavanje (broda), retencija, pravo zapljene imovine, privilegij, zalog lien for freight zalog radi naplate vozarine, lien on the goods / cargo pravo pridržaja robe, pravo zaloga na robu: The shipowner has a common law lien on cargo for general average, exercise lien on primijeniti pravo zaloga, have a lien on imati pravo zaloga na, maritime lien pomorski privilegij
lien: (n) (mar law) pomorski privilegij
lien clause (n) (mar law) Clause in a voyage Charter-Party which entitles the shipowner to exercise a lien on the cargo, that is, to retain control of the cargo until any freight, deadfreight or demurrage which is owing is paid. (https://www.leewardcorp.com/es/); Clause in a voyage Charter-Party which entitles the shipowner to exercise a lien on the cargo, that is, to retain control of the cargo until any freight, deadfreight or demurrage which is owing is paid. http://www.thmglobal.net/chartering_L.HTM
klauzula o retenciji, klauzula o zadržavanju broda: This provision (Lien Clause) is often incorporated into the cesser clause, which seeks to relive the charterer once the cargo has been shipped. http://wwww.leewardcorp.com/es/
lie off (=heave to) (v) (navig) to heave to at some distance from shore zavlačiti, čekati na moru za ulaz u luku
lie to (v) (seamanship, navig) biti vezan na (sidru, plutači)
lie to (v) (sailing/boating/yachting) to head into the wind and stop forward motion zaustaviti se u vjetru
life /li:/ (n) (marine eng) vijek trajanja, rok trajanja extend the life of the engine produljiti vijek trajanja stroja: Extend the life and improve the efficiency of your engine https://www.practical-sailor.com/, shelf life rok uporabe, rok trajanja: The shipowner's EO predicts ships will have far shorter shelf life. https://splash247.com/
life-belt (n) (safety) pojas za spašavanje
life-belt (n) (safety) pojas za spašavanje
lifeboat (=lifeboat; life-boat; life boat) (n) (nav arch, safety) brodica za spašavanje, čamac za spašavanje, lajbot, Italian:lancia di salvataggio: Make sure you are properly trained and fully familiar with the correct way to prepare and launch the lifeboat. As the seaman descended the aft davit cradle, he probably stepped on the winch brake lever extension, instead of the ladder rung, and released the lifeboat., compelling personnel to place themselves in a dangerous position on the inclined portion of the davit roller track when securing the lifeboat. Portable pumps were transferred from the lifeboat to the trawler and the flooding was brought under control. At about 2 meters above the embarkation level, the lifeboat's forward hook accidentally opened and the lifeboat dropped. The forward end of the lifeboat fell to the water but it was undamaged and there were no injuries to the crew. The brake then opened and the lifeboat lowered a short distance until the brake again applied itself and the boat swung violently onto two angled plates at the ship's side, ... The starboard lifeboat, with three crew members on board, was unlashed and lowered to the water. Shortly afterwards, the port lifeboat was lowered. Twelve crew ran to the davit and swung off the hand brake to try to stop the lifeboat descending. freefall lifeboat brodica za spašavanje sa spuštanjem na slobodni pad, brodica za spašavanje koja se spušta vlastitom težinom: The freefall lifeboat was inadvertently released. (https://safety4sea.com/),
lifeboat capacity nosivost brodice za spašavanje: While the vessel was at anchor the opportunity was taken to lower the free-fall lifeboat (capacity 16 persons) in order to test the engine, water sprays and provide training for the crew., hoist the lifeboat podignuti brodicu za spašavanje: Although untested, it was then used to hoist the lifeboat until the limit switch shut off the power., all-weather lifeboat (ALB) brodica za spašavanje za sve vremenske uvjete: The skipper made a distress call via VHF radio. In response, the coastguard tasked an all-weather lifeboat (ALB), which went to assist., lifeboat engine motor brodice za spašavanje: Operate lifeboat engine(s) and report. .5.1 All lifeboat engines are operational. .5.2
lifeboat

No. ... lifeboat engine is not operational (yet). 5.3 No. ... lifeboat engine will be operational in ...

minutes. (IMO SMCP), lifeboat winch vitlo uređaja za dizanje / spuštanje brodice za spašavanje: Review the condition and specification of other lifeboat winch motors to ensure that they would not contribute to further incidents., lifeboat falls kolotunici uređaja za spuštanje / dizanje brodice za spašavanje, koloturnici čekrka (paranka) za spuštanje / dizanje brodice za spašavanje: Upon renewal of lifeboat falls, if time permits, the lifeboat must be lowered to the water level and the remaining length of fall wires on the winch drums must be estimated ... Whilst travelling as a passenger on a cruise ship I noticed that all the lifeboat falls had been clamped with only two bulldog grips., lifeboat equipment oprema za spuštanje / dizanje brodice za spašavanje, mehanizam za spuštanje / dizanje brodice za spašavanje: Therefore ship’s crew should take the utmost care to check and ensure lifeboat equipment remains fit for proper operation at all times;,

lifeboat stations 1 mjesta brodice za spašavanje na brodu: Do not go to the lifeboat stations until you are ordered to do so. (IMO SMCP); 2 VHF postaja brodice za spašavanje: The captain contacted the coastguard via Digital Selective Calling who alerted the rescue helicopter and two lifeboat stations., lifeboat embarkation ukrcaj u brodicu za spašavanje: On one of our vessels, the lifeboat embarkation ladder rope parted during an abandon ship drill conducted in the presence of the US Coast Guard., lifeboat hook kuka uređaja za spuštanje / dizanje brodice za spašavanje: Root cause/contributory factors Inadequate understanding and/or improper operation of the lifeboat hook on-load release system and resetting procedure;, lifeboat release gear uređaj za oslobađanje kuke uređaja za spuštanje / dizanje brodice za spašavanje, otpusni mehanizam: ... investigation of the lifeboat release gear test on MV ... which caused injuries to two people at the nearest ship repair yard, lifeboat release oslobađanje brodice za spašavanje (od uređaja za dizanje i spuštanje), otpuštanje brodice za spašavanje: During maintenance, the second engineer noted that the free-fall lifeboat release system hydraulics appeared to be losing oil and he wanted to personally confirm that all was in order., lifeboat hoisting and lowering equipment uređaj za dizanje i spuštanje brodice za spašavanje: Unfortunately there have been a number of accidents, some fatal, resulting from a misunderstanding of the functionality of elements of rescue boat and lifeboat hoisting and lowering equipment., launch the lifeboat spustiti brodicu za spašavanje u more: The two simulation wires, in place to allow for launch training but so as to prevent an actual launch, failed under the shock load and the
Lifeboat launched into the sea.

**Enclosed lifeboat**

zatvorena brodica za spasavanje: All persons are safely on board a **totally enclosed lifeboat** in the davits and accounted for, ... They ensure water tightness and also it gets upright on its own if an overturn have been caused by big waves. **Free-fall lifeboat** brodica za spasavanje na slobodan pad, gravitacijska brodica za spasavanje: While the vessel was at anchor the opportunity was taken to lower the **free-fall lifeboat** (capacity 16 persons) in order to test the engine, water sprays and provide training for the crew. lower the lifeboat spustiti brodicu za spasavanje: Shortly afterwards, the port lifeboat was lowered. Shortly afterwards, the port lifeboat was lowered. enter the lifeboat ući u brodicu za spasavanje: Enter the lifeboat / liferaft only when ordered by an officer / lifeboatman. (IMO SMCP) hoist the lifeboat podignuti brodicu za spasavanje (na brod): Although untested, the davit was then used to hoist the lifeboat until the limit switch shut off the power. During a lifeboat drill in port, the crew of a container ship had some problems hoisting the lifeboat using the davit winch motor controls on the boat deck. suspended lifeboat viseća brodica za spasavanje, obješena brodica za spasavanje, brodica za spasavanje u zraku (po boku broda): The drill was abandoned but as there was a substantial distance between the suspended lifeboat and the nearest ship's deck, it was thought to be too risky to disembark the crew from this position. board the lifeboat ukrcati se u brodicu za spasavanje, ući u brodicu za spasavanje: During a routine lifeboat drill at anchorage an officer slipped when he was attempting to board a lifeboat which was lowered to the embarkation deck. lifeboat securing equipment oprema za prišvršćivanje / osiguravanje brodice za spasavanje, osigurati brodicu za spasavanje: The were operating lifeboat securing or release equipment, recover the lifeboat podići brodicu za spasavanje iz mora: The vessel was turned around to recover the lifeboat. launch a lifeboat spustiti brodicu za spasavanje: All lifeboats aboard a facility, shall, at a minimum, be launched annually with the assigned lifeboat crew in order to fulfill the requirements of the annual emergency evacuation drill required by the unit’s Emergency Evacuation Plan (EEP).
Substantial damage had been caused to the vessel’s port quarter and lifeboat davit. The fourth engineer, along with the bosun, wrongly assumed that the job was officially assigned to them and proceeded to open up the brake unit on the port lifeboat davit.

The bosun had fallen onto a lifeboat deck some 5 – 6m below the crane operating platform, and had remained conscious.

During a lifeboat drill in port, the crew of a container ship had some problems hoisting the lifeboat using the davit winch motor controls on the boat deck. A planned lifeboat drill was carried out on a coastal tanker while she was alongside in port for engine maintenance.

By the time the seaman arrived at the lifeboat station, the bosun had already begun the task. ...the Chairman of the Technical Committee he is responsible for the design, build and maintenance of all weather and inshore lifeboats and lifeboat stations. Follow the lifeboatmen to the lifeboat stations / liferaft stations on the embarkation deck. (IMO SMCP)

lifeboat davit (n) (nav arch, safety) soha brodice za spašavanje: Substantial damage had been caused to the vessel’s port quarter and lifeboat davit. The fourth engineer, along with the bosun, wrongly assumed that the job was officially assigned to them and proceeded to open up the brake unit on the port lifeboat davit.

lifeboat deck (n) (nav arch, safety) paluba brodice za spašavanje: The bosun had fallen onto a lifeboat deck some 5 – 6m below the crane operating platform, and had remained conscious.

lifeboat drill (n) (safety) vježba spuštanja brodice za spašavanje: During a lifeboat drill in port, the crew of a container ship had some problems hoisting the lifeboat using the davit winch motor controls on the boat deck. A planned lifeboat drill was carried out on a coastal tanker while she was alongside in port for engine maintenance.

lifeboat radio (n) (comm, safety) radio-stanica za brodicu za spašavanje
lifeboat station (n) (safety) mjesto brodice za spašavanje: By the time the seaman arrived at the lifeboat station, the bosun had already begun the task. ...the Chairman of the Technical Committee he is responsible for the design, build and maintenance of all weather and inshore lifeboats and lifeboat stations. Follow the lifeboatmen to the lifeboat stations / liferaft stations on the embarkation deck. (IMO SMCP)

lifeboat types (n) (ship’s equipment, safety) vrste brodice za spašavanje, vrste čamaca za spašavanje open lifeboat otvorena brodica za spašavanje, closed lifeboat zatvorena brodica za spašavanje
lifebuoy (=lifebuay; life-buoy; life buoy) (n) (safety) A buoyant jacket designed to support a person in the water; a life belt fits only around the waist.

He threw the life buoy and marker stowed alongside the pilot ladder. Release the lifebuoy with light and smoke signal on side that man fell overboard.

lifejacket (=lifejacket; life-jacket; life jacket) (n) (safety) = life-vest prsluk za spašavanje, Italian: giubbotto salvagente: Any lifejacket shall be equipped with a whistle and fitted with marine grade retro-reflective material, compatible with the wearer’s safety harness, equipped with a crotch strap, .. https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021

The seaman had been wearing a manually inflatable 150N lifejacket which, for some unknown reason, he did not inflate. Two deckhands, who were wearing inflatable lifejackets and oilskins, went up onto the aft deck to prepare to launch the buoys.
**lifeline** *(n) (sailing/boating/yachting)* the lines erected around the edges of decks to prevent sailors/yachtsmen from falling overboard **ogradno uže, uže ograde, čelično uže**

**ograde:** All **lifelines** shall be: (i) Permanently in place and correctly tensioned. -(ii) Supported exclusively by the pulpits, pushpits and stanchions at intervals of 2200 mm maximum; (iii) https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021

**life line** *(n)* a line thrown on board a wreck by life-saving crew; a knotted line secured to the span between life-boat davits for the use of the crew when hoisting and lowering.

http://officerofthewatch.com/tools/maritime-dictionary/ uže za spašavanje

**life of a ship vijek trajanja broda:** “The useable life of an asset (ship) can no longer be the standard 25 to 30 years which owners used to amortize their assets, as like technology and consumer goods, it will shorten significantly.”

https://splash247.com/brs-chairman-predicts-ships-will-have-far-shorter-shelf-life/

**life preserver** *(n) (safety)* osobno uzgonsko sredstvo
liferaft (=liferaft; life-raft; life raft) (n) (safety) = raft. An inflatable, covered raft, used in the event of a vessel being abandoned. (https://www.msc.com/shipping-glossary) splav za spašavanje, Italian: zattera di salvataggio board the liferaft popeti se na splav za spašavanje: According to survivors’ statements, six crew boarded a life raft while five others were able to board a lifeboat. locirati splav za spašavanje: Aircrews located two life rafts, including one raft that contained two survivors. https://gcaptain.com/, recover a liferaft podignuti splav iz mora: The HM Coastguard has recovered a life raft from the missing fishing vessel ... https://gcaptain.com/, deploy liferaft upotrijebiti / spustiti splav za spašavanje: Vessel B began to list heavily to starboard and the crew were forced to deploy the life rafts and abandon ship. https://safety4sea.com/ https://www.tc.gc.ca/eng/marinesafety/tp-tp10038-65-lse-life-rafts-2060.htm

life ring (n) (safety) = lifebuoy kolut za spašavanje, obruč za spašavanje: A life ring has been found from the cargo ship ......, which went missing on Thursday after sailing through Hurricane Joaquin in the Bahamas.

life-saving apparatus (n) (safety) sredstva (oprema) za spašavanje: The life-saving apparatus includes lifeboats, inflatable rubber liferafts, lifebuoys and individual lifejackets.

life saving appliances (=LSA) (n) (safety) oprema za spašavanje: Life saving appliances are a crew’s last chance at survival if disaster strikes. An officer was undertaking his inspections of the various life saving appliances on a relatively new (two years) small coastal vessel. ... the lifeboat manual and class certificate, which gives the details of life saving appliances/fire fighting appliances, gave the correct diameter.
**lifesling** *(n) (sailing/boating/yachting)* a throwable floating rescue line


**lifesling** *(n)* a throwable floating rescue line

**life span of depression** *(n) (meteorol)* duration of depression

**life-vest** *(=life-vest; life vest) (n) (safety)* life vest

For the task, the bosun’s mate was wearing the obligatory working life-vest, but the bosun was dressed in a coverall and riggers boots. Next, a seaman wearing all appropriate PPE, including an inflatable life vest and safety harness with lifeline, descended to the bottom platform of the gangway to monitor the lowering of the pilot ladder. A life vest must be made available, and personnel strongly encouraged to wear it during transfers.

**don the life-vest** put on the life-vest

After donning a life-vest, safety harness, other PPE and taking a portable light, I went
aboard alone to investigate the cause of the list.

**lifting plant** (cargo handling) = lifting gear brodski uređaji i alati za teret:
Check that all **lifting plants** (dericks, cranes, wires, blocks etc) are in good condition and properly rigged.

**lift** (v) podignuti, podići, dizati: **To lift the boat** from its chocks, the motor controls were operated, but there was no movement of the winch. With the mate keeping a watchful eye on deck, the master **started to lift the ‘A’ frame into position** using separate heaving and luffing winches; heaving in on one set of winches and slacking back on the other. The bosun began **to lift the load**, with the skipper of the stores barge steadying it as it cleared the deck. **lift clear of podignuti s, podignuti izvan dohvata:** Despite the efforts of the tug, the stern moved off the quay, requiring the ro-ro ship’s stern door **to be lifted clear of the linkspan.** **lift on podignuti na brod, lift off iskrcati (s broda), istovariti (iz vagona, kamiona), lift up podignuti (se):** The tanker made contact with the walkway, **causing it to lift up and fall into the water.**

**lift** (n) (sailing vessels) SEE square sail rigging **a lift is the line supporting the yard when lowered nosač križa jedrenjaka (kod spuštanja)**

**lift a person off the vessel** (v) (safety) podići osobu s broda (na helikopter): The captain and three crew members remained on board initially, while the other 27 were **lifted off the ship one-by-one.**

**liftgate** /ˈlɪftɡeɪt/ (n) (cargo handling) a piece of trucking equipment that allows cargo to be lowered to the ground from the back of a truck (https://www.flexport.com/glossary/liftgate/) **podizna rampa (kamiona) liftgate fee naknada za korištenje podizne rampe (terminala)**

https://www.flexport.com/glossary/liftgate/
lift height (n) (cargo handling) visina dizanja tereta: The new cranes will be capable of serving ultra-large container vessels with an outreach of 24 containers and a lift height of 165 feet above the pier deck.

lifting appliances (n) (cargo handling) sredstva za ukraj/iskraj tereta, prekrajna sredstva: Examinations of lifting appliances and loose gear should be carried out by persons competent, by virtue of their knowledge and experience, to do so. As a result of serious local degradation of the wire in excess of the limits set by the classification society in their 'Rules for the Certification of Lifting Appliances Onboard Ships'. … the 'tightening' is achieved simply by a person holding or tapping down the unloaded eye as the weight is taken by the lifting appliance. A lifting appliance generally has no 'redundancy' – so a single failure is enough to cause a major accident.

lifting beam (n) (cargo) greda za (teški) teret: Lifting beams and spreader bars are designed to lift heavy loads with a crane safely and efficiently. Lifting beams can be provided with fixed or adjustable load centres, adjustable centre of gravity etc. Heavy lifting beams are suitable for heavy and long articles such as locomotives, boilers or railway passenger coaches.

lifting boom (n) (cargo handling) pomični krak mosne dizalice, grana dizalice, samarica: … the lifting boom of a crane fell onto the containership …
lifting capacity (n) (cargo) nosivost dizalice, moć dizanja: Four gantry cranes, lifting capacity 3 x 30 tons and 1 x 50 tons, are used for handling ore and coal. The derricks are the ship’s cranes, and their lifting capacity can vary from 3 tonnes to 50 tonnes or more.

lifting equipment (n) (cargo) uređaji za dizanje, brodski uređaji za krcanje tereta: Lifting equipment should always be in date for survey or test before it is used. Follow the guidance on lifting equipment published by the MCA in Marine Guidance Notes 331 and 332 and in the Code of Safe Working Practices. Lifting equipment should always be in date for survey or test before it is used. <source>Safety_Digest_3-05</source></tlCorpus>

lifting force (n) (cargo handling) the resultant vertical lifting force acting on stowed containers, causing damage to the containers sila podizanja: Exceeding lifting forces can be reduced by use of diagonal or vertical lashing units.

lifting frame (n) (cargo) = lifting beam okvirni nosač za dizanje tereta: Lifting frames are used to lift a wide range of commodities including unitised pulp, timber, plywood, aluminium, copper, and lead, as well as non-unitised commodities such as slung timber, tissue reels and big bags of bulk commodities. The Safe Working Load (SWL) of an item of ship’s lifting gear is the safe maximum weight that can be lifted with the load suspended directly from the hook in the standard configuration or in other specified

lifting gear (n) 1 (cargo handling) the lifting equipment (i.e., cranes) for loading and discharging operations. https://officerofthewatch.com/tools/maritime-dictionary/ uređaji za ukrcaj / iskrcaj tereta na brod / sa broda, lučka vertikalna mehanizacija, sredstva za ukrcaj, obalne dizalice: Attached to the lifting gear is a shackle which links the crane or derrick with the form of cargo-handling equipment being used. All the vertical cargo movements are conducted by the lifting gear (lift-on/lift-off equipment). It may be preferable for the ship’s crew not to handle any item until the delivery personnel have placed each lift on the wharf under the lifting gear, such that the contents can be visually sighted and verified against proper documents. <source>MARS reports_1992-2016</source></tlCorpus> ; 2 (cargo handling) alati za hvatanje tereta, naprave za hvatanje tereta: The lifting gear and sling were duly certified for the load and had not been subjected to any severe loads since new;

lifting height visina dizanja (kraka dizalice): Important measurements are the minimum lifting height for lifting tackle, shortest distance between driving motor and wall, free passage for dismantling and assembly, maintenance and operation.

lifting hook (n) (cargo handling) kuka za dizanje tereta: The first problem encountered was that the wire fall from the davit head did not plumb over the lifting hook.

lifting machinery (n) (marine eng) postrojenje za dizanje

liftings (n) (shipping econ, figurative) ukrcani / prevezeni kontejneri (u nekom razdoblju): Despite a 2.7% decline in liftings last year, to 21m teu, the company’s revenue earned
lifting speed (n) (cargo handling) brzina dizanja
lift on/lift off (=liftt-on/lift-off ship; lo-lo ship) (v) (cargo handling) COMPARE roll-on/roll-off dizanje i spuštanje tereta, vertikalne operacije s teretom: In the current trade today, a portion of the ship is roll-on/roll-off; a portion of the ship is lift-on/lift-off. (n) lift on/lift off equipment vertikalna mehanizacija: All the vertical cargo movements are conducted by the lifting gear (lift-on/lift-off equipment), and construction of the container ship TEU container ship cell guide The main characteristic of a container ship is that it depends on shorebased lift-on/lift-off equipment, mainly container gantry cranes (also called portainers), to handle its cargo. uređaji za dizanje tereta, lift on/lift off services (shipping econ) (n) usluge lučke vertikalne mehanizacije, usluge iskrcaja/iskrcaja tereta (u luci), lift on/lift off vessel (nav arch) COMPARE roll-on/roll-off vessel brod s klasičnim uređajem za teret, brod za vertikalne operacije s teretom: Lift-on/Lift-off (LoLo) vessels use a crane to load and unload cargo.
lift pump (n) (marine eng) A mechanical or electric supply pump that sends fuel from the tank to the injection pump. (http://www.marinedieseleurope.com/) usisna pumpa
light /laɪt/ (n) (navig) any of a ship's navigation lights navigacijsko svjetlo,
Italian:fanale: The skipper then picked up the quick flashing green light at the end of the destination's quay. all-round light an omnidirectional light; a light which presents the same characteristic over the whole horizon of interest to marine navigation. svjetlo vodljivo sa svih strana (u 360 stupnjeva): The pole mounted all-round white light was broken., anchor light sidreno svjetlo: Switch on the anchor light(s). Hoist the anchor ball. Check the anchor position by bearings / by .... . The anchor position is bearing .... degrees, distance .... kilometres / nautical .... (IMO SMCP), background light pozadinsko svjetlo: Large tows and background light also often obscure the tug's stern light and the light for the tow to steer by from an overtaking vessel., flashing light bljeskajuće svjetlo: It is painted in the same colours as the north cardinal mark and is fitted with a quick flashing light. After I had called three or four times, she started showing a red flashing light (generally used on tankers during cargo work)., masthead light jarbolno svjetlo: Through binoculars, he identified the masthead light and the port side light of what he assessed to be a power- driven vessel crossing the traffic lane. She was exhibiting a masthead light, port and starboard sidelights and a stern light., towing light svjetlo za tegljenje: It took a while before I could clearly distinguish the towing lights, due to the bright deck lighting of the tug., screened light zaslonjeno svjetlo, signal light signalno svjetlo: 200057 Two vessels were seen during one evening exhibiting red over white over red signal lights whilst steaming normally along the South West Lane of the TSS off Vlieland and Terschelling. A signal light exhibited by day and also, usually with reduced intensity by night., station light položajno svjetlo: ... a narrower frequency band can be used, and the signal is less subject to manmade interference or selective fading single station range light., exhibit a light istaknuti / pokazati svjetlo: A power driven vessel underway, even when not making way through the water, should exhibit the lights prescribed in rule 23., show a light istaknuti / pokazati svjetlo: These 40-foot diameter buoys show lights from heights of about 71 36 feet above the water. 5 knot container vessel, draft of 13.5m, was showing 3 vertical red lights., 12 mile range light svjetlo / svjetionik s dosgeom od 12 milja, display a light istaknuti svjetlo, height of light visina svjetla, observe a light opaziti
Those in vessel A observed the starboard green sidelight and masthead lights on vessel B. www.safety4sea.com

light (=light; lit; lit) (v) (navig) upaliti svjetlo (na jarbolu,quilače itd): The crossing vessel's forward working and deck lights were still lit

light (adj) 1 lagan; 2 prazan, bez tereta (n) light ship (shipping econ, stabil) brod bez tereta, prazan brod

light (n) (navig, safety) the signal emitted by a lighted aid to navigation svjetleći signal

light air (n) (meteorol) lahor, Italian:bava di vento: The weather conditions were good with light airs and excellent visibility.

light airs (n) (sailing/boating/yachting) lagani vjetar

light alloy (n) lagana slitina, lagana legura

light beacon (n) (navig) svjetleća oznaka

light breeze (n) (meteorol) COMPARE calm, gentle breeze, moderate breeze, fresh breeze, strong breeze, light air povjetarac, bava: The weather was fine, with a light breeze and rippled sea. In some places the wind becomes a light breeze which is unsteady in direction, or stops altogether, while in other places it continues almost undiminished, with changes in direction or calm. The sea was calm, there was only a light breeze and visibility was very good.

light buoy (=light buoy; lighbuoy) (n) (navig) plutača sa svjetlom: The third mate thought the green light was from an expected isolated danger beacon and he responded to the lookout that the light was a distant 'light buoy'. Large deep-draught vessels are requested to stay at least 1 nautical mile eastward of the Light Buoy for pilot boarding because of the strength and proximity of the Gulf Stream current. red light buoy plutača sa crvenim svjetlom, light buoy marking the approach channel plutača sa svjetlom koja obilježava plovni kanal

light characteristics (n) (navig) karakteristike pomorskih svjetala: The top marks and light characteristics of the beacons indicate that the clear water lies between them ... Consult the chart for the location and light characteristics of all navigation aids; consult the light lists to determine their detailed description.

light dues (n) (mar law) naknade za korištenje plovnih putova, pristojbe za korištenje plovnih putova, naknade za korištenje oznaka na plovnim putovima: The officer issuing the clearance must also satisfy himself that harbour and light dues have been paid, and that emigration and port health regulations have been carried out. The master or the agent must go to the Custom House and first pay the outward light dues unless these dues have already been fully paid for the current financial year.

**lighten** /ˈlaitən/ (v) (safety) making a ship lighter by removing weight into another craft or by jettison

**olakšati brod (iskrcavanjem dijela tereta):** There is a possibility to dredge under the vessel or lighten the LNG carrier by a ship-to-ship transfer of a portion of its bunker fuel or cargo.


https://www.marineinsight.com/naval-architecture/design-of-ships-bottom-structure/

**lighter** (n) (nav arch) = barge a full-bodied, heavily-built craft, usually not self-propelled, used in bringing merchandise or cargo alongside or in transferring same from a vessel teglenica, maona, barža: When a shipper’s cargo is loaded into lighters from a stranded ship and is taken straight to its destination, the rights and liabilities involved in this are not affected, ...


**lighter** (v) (safety) olakšati brod (iskrcavanjem tereta), isprazniti (teret s broda) u teglenicu lighter the ship: Authorities lightered the ship by removing 500 tonnes of rice from it to allow the stranded ship to refloat.

**lighter-aboard-ship (=LASH)** (n) (nav arch) brod za prijevoz teglenica: Containerization, lighter-aboard-ship, and barge-aboard-ship operations have facilitated the shipping of cargoes between oceangoing vessels and those of the inland waterways.

**lighterage** (n) (shipping econ) Fee charged for conveying cargo by lighters or barges cijena prijevoza teglenicom

**lighterage** (n) (shipping econ, mar law) pristojba za upotrebu teglenice: The buyer will be responsible for the charges involved in getting the goods off the ship to his warehouse, such as
**lighterage**, dock dues and custom duties.

**lighthouse** *(n)* *(Navig)* a lighted beacon of major importance, usually erected on shore

**svjetionik, lanterna, Italian: faro:** As a vessel proceeds along a coast, the bearing of a fixed point on shore, such as a *lighthouse*, is measured frequently. INFORMATION: The fairway entrance is: position: bearing 1-3-7 degrees true from *North Point Lighthouse*, distance: 2 decimal 3 miles

**Starboard ladder, and approach the *Ambroze Lighthouse* from the east. A beacon (S31) stands over a reef about 2.5 n.m. to the NNW of the *lighthouse*.

**lighting** /ˈlaɪtɪŋ/ *(nav arch, electr)* rasvjeta, sustav rasvjete na brodu: The retrieval was achieved with considerable difficulty due to inadequate emergency lighting aboard the pilot launch, ... Persons must move with caution in areas that may have obstructions, especially under low lighting conditions; A lack of lighting have been more sensible to let the master on the controls made it difficult for the continue to steer the vessel ...

**lighting distribution** razvod rasvjete

**lighting fishing boat** *(n)* *(nav arch, fishing)* svjećarica

**lightning** *(n)* *(Meteorol)* any form of visible electrical discharges produced by thunderstorms

**munja, strijela:** A violent squall with thunder and lightning, encountered during the rainy season along the west coast of Central America.

**lightning** *(n)* *(Meteorol)* sijevanje, grom: A squall with violent thunder, lightning, and rain, which blows at night in the Malacca Straits, especially during the southwest monsoon. The circular applied to any severe local storm accompanied by gusty winds, precipitation, thunder, and lightning. If the thunder accompanying lighting cannot be heard due to its distance, the lightning is called heat lightning.

**lightning rod** *(n)* *(nav arch)* šiljak gromobrana, šiljak munjovoda: A luminous discharge of electricity from pointed objects such as the masts and arms of ships, lightning rods, steeples, etc.

**light off tests** *(n)* *(nav arch)* Light-Off occurs as various major components of the ship are completed, energized and tested

**light range** *(n)* *(Navig)* svjetlosni domet: ...the new buoy with an increased *light range* has now been established.

**light recognition** *(n)* *(Navig)* raspoznavanje navigacijskih svjetala
lights navigacijska svjetla: The Master must have local knowledge of the names and characteristics of lights, their ranges and arcs of visibility and what they mark. Avoid the use of lights that can interfere with and restrict the identification of navigation lights. https://safety4sea.com/

light sail (n) (sailing/boating/yachting) gennaker, code zero, scruacher, light or multi-purpose genoa, fisherman lako jedro.
lights and radio signals (n) (navig) svjetlosni i radio signali.
light sector (n) (navig) the arc over which a light is visible, described in degrees true, as observed from seaward towards the light. sektor svjetla: Limits of light sectors and arcs of visibility as observed from a vessel are given in the light lists, in clockwise order.
light sequence (n) (navig) svjetlosni slijed. Period of light sequence periodi.
The ship then passed very close to a lightship before grounding at 2230. An unlighted buoy established in the vicinity of a lightship or an important lighted buoy as a reference point in case the lightship or buoy should be dragged off station.

The weight of an empty vessel, including equipment and outfit, spare parts required by the regulatory bodies, machinery in working condition and liquids in the systems, but excluding liquids in the storage tanks, stores and crew.

When carrying out a self-righting test the boat with the keel fully canted to one side shall be in lightweight configuration but without the mast, standing rigging and the boom ...

A hole or slot in a frame or plate for the purpose of preventing water from collecting; Holes in the bottoms of stringers through which cargo flows through to the suction strums. List - The leaning of the vessel to the port or starboard.
limber strakes (n) (sailing vessels) nutarnja oplata (uz hrptenicu)
limewash (v) (cargo handling) prati (brodsko skladište) vapnenom vodom
limit (n) granica fatigue limit (nav arch, marine eng) granica zamora materijala: If the material is loaded below the fatigue limit, which in the example shown is $14 \times 10^3$ psi ($95 \times 10^3$ kN/m²) then it will not fail regardless of the number of stress cycles.

limitation of liability (n) (mar law) ograničenje odgovornosti: the tanker owner may not avail himself of the limitation of liability for oil pollution damage if the incident occurred as a consequence of the actual fault of, or of someone in privity with, the owner failure to comply with this article will remove the limitation of liability cover from the shipowner the carrier shall not be entitled to benefit from the limitation of liability if it is proved that the damage resulted from an act or omission of the carrier

limitation of shipowners' liability (n) (mar law) The ancient right of shipowners, later extended to charterers, managers, salvors and insurers of ships, to limit their liability for certain maritime claims, either to a sum representing the value of the vessel and pending freight after the casualty, or to a sum determined by the tonnage of the vessel, depending upon the jurisdiction concerned and the applicable or national law.


ograničenje odgovornosti brodara

limited company (n) (mar law) dioničko društvo

limited liability company (n) (mar law) dioničko društvo, d.d.

limit stop (n) (electr) graničnik

limit switch (n) (electr) krajnja sklopka, krajnji prekidač, sigurnosna sklopka: The proximity sensor/limit switch fitted to the davit was considered by its manufacturer to be inappropriate for use as a ‘final stop’ or safety device. The davit arm limit switch was found to be working correctly. Although bench tests showed the limit switch to be operating normally, it did not cut power when the crane block exceeded the set limit.


Line (geogr) Ekvator, podnevnik cross the Line prijeći Ekvator: The ceremony of Crossing the Line is an initiation rite that commemorates a sailor’s first crossing of the Equator.

www.nauticapedia.ca/Articles/Crossing_the_Line.php, Line-crossing ceremony svečanost prijelaska Ekvatora

line (n) (math) crta, linija, pravac: A rhumb line makes the same angle with all meridians it crosses and appears as a straight line on a Mercator chart. in line (with) 1 u jednom pravcu, u ravnoj liniji, na ravnoj liniji: Fix by Range and Distance: When the vessel comes in line with a range, plot the bearing to the range and cross this LOP with a distance from another NAVAID. The 2/O
on the 8/12 watch had commenced his morning watch on the bridge and, in line with the Master’s Standing Orders, had started one engine after the ship had spent a period of time drifting.; 2 usporedan s; 3 centiran line (a) = rope, wire (seamanship) A general term for a rope of any size used for various purposes: small cords such as long line, lead line, or small stuff as marlin, ratline, houeline, etc.

(https://www.public.navy.mil) uže, konop line (a) (ship handling, seamanship) = mooring line privezno uže, privezni konop, cima, Italian:cavo; cima: the line landed on the dock konop je pao na obalu the line parted konop je pukao, uže je puklo as the line runs out on a small single-strand eye or the plain end of the new runner wire with a series of timber hitches, may be a safer method., to cast a line baciti konop, dobaciti konop (na obalu), to cast off a line 1 otpustiti konop: Awoken by the sound of the engines, one of the deckhands got up and went on deck to cast the lines off. On pilot’s advice, all lines were cast off, and the two tugs began pulling the vessel away parallel from the berth.; 2 odbaciti konop (s bitve), to check the line zaustaviti konop (na kočnicu vitla), to get the line across dobaciti (baciti, dodati, prebaciti, predati konop tegljaču itd.), to get line ashore baciti (dobaciti) konop na obalu, to get the line on board povući (prikupeći) konop na brod, to haul (in) the line povući (privući, prikupeći) konop (smanjiti labavost konopa), ručka za upućivanje, prikupeći (povući) konop na brod, rekuperat, to heave on the line zategnuti (napeti) konop, to heave the line 1 potezati (natezati) konop: ... since the ship’s crew was not be able to pull the line on board by hand, the mate went to the bridge door and shouted to them to heave the tow line using one of the ship’s mooring winches, so that the buried turn could be pulled free from the winch drum.; 2 baciti konop ili bacalo na obalu (drugi brod), to let go the line otpustiti konop, odbaciti konop (s bitve), molat: During this manoeuvre, OSV1 also let go all ropes, and as soon as OSV2 was on the port beam, went astern. He then handed the con to the trainee master, who gave the order to let go the mooring lines., to make ready the lines pripremiti konope (za privezivanje / odvezivanje): When the vessel reached a position about a mile from the harbour entrance, all three deck crew members were called to make ready the vessel’s moorings and fenders., to make fast the line vezati konop, privezati (i učvrstiti) konop, pričvrstiti konop: The Master instructed the C/O to slack on that spring too, however, the C/O instructed the AB to make fast the spring on the bitts., to pass the line (down) to dodati (dati, predati) konop nekome (niz brod): A deckhand normally passed the line from the workboat to the dredger., to pick up the line uhvatiti konop, prihvatiti konop, čapat, to pay out on the line puštati konop (kako se brod odmiče od obale / veza), pratiti konopom (brod koji se odmiče od obale), puštati konop (dok izlazi s palube ili vitla): Using a drum end as a winch, and expecting the controller to
react quickly enough to stop heaving or pay out the line, is highly dangerous. On the tug’s bridge, the chief
engineer was controlling the towing winch and he started to pay out the tow rope as he saw the tanker take
up the slack in the messenger line, to pull the line on board. When the tug’s mate saw that the vessel’s mooring team were attempting to manually pull the tow wire up, he shouted up to them to stop and use the mooring winch instead. Knowing that the jammed tow
line meant that the ship’s crew would not be able to pull the line on board by hand, the mate went to the
bridge door and shouted to them to heave the tow line using one of the ship’s mooring winches, ...

to put some weight / strain on the line, to pull the line on / to the winch, to put a few
turns of line on the winch, to remove the slack on the line, to heave away (on) the line, to slack away the line,
to popustiti konop, to stopper off the line, to slack off the line, to send away the line, to bocal
boćno uže: The head line and breast line began to run out around the bitts, and the starboard anchor was let go, buoy line uže za privezivanje na plutaču, head line

when the tanker took the slack away, he shouted up to the Panama chock to check the spring line, while an able seaman close by was preparing a stern line for the mooring tender. The stern line was quickly secured. The ship surged about 5
metres up the jetty, the remaining stern line parted and the ship’s stern started to leave the quay, life line
složiti / pospremiti konop: ... the sailor was able to secure the line and arrest drifting of the boat. All lines were secured and clear of the water. (https://safety4sea.com/), to send away the line baciti / dobaciti konop ( na
obalu), to slack away the line popustiti konop, laškat: Slack away towing line. The sailor must be able to steer, paint, sew, scrub, polish, scrape, splice, drive a winch, keep a lockout, slack away a backspring and do a hundred other jobs.

breast line bočno uže: The head line and breast line began to run out around the bitts, and the starboard
anchor was let go, buoy line uže za privezivanje na plutaču, head line

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line held on the winch drum came under extraordinary load and parted at the Panama chock (Figure 3),

tow line teglo, uže za tegljeno: The tow line became taut and the mate, who was at the bridge controls, stopped the winch as he could no longer pay out the line. A tug approached stern to stern with the containership ready to make fast a tow line from her aft tow winch, as was normal practice.

wire line čelično uže, čelik-čelo, sajla

line 1 (mar law, shipping econ) brodarska linija: Major damage to a line ship Involved in collision off China; 2 (mar law, shipping econ) linijski brodar: Despite ‘early gains’, container lines are in for another year of losses. Maersk Line has recorded a significant profit this year.; 3 (mar law, shipping econ) brodarska linija, pruga (npr. putničkih brodova; trajektna pruga)

the Line brodarsko društvo, brodarska kompanija

line 1 (shipping econ, mar law) brodarsko društvo, brodarska kompanija

line 1 (fishing) povraz, struna, tunja, najlon (za ribolov) fluorcarbon line

fishing lines panule: A fishing line has fouled our rudder obstructing the steering of the vessel.

line 1 (marine eng) tube, pipe cjevovod, vod main feed line glavni napojni cjevovod: The pipe in the main feed line had burst.

starting air line cijev za upućivanje, cjevovod zraka za upućivanje: The heating generally occurs due to the passage of hot gases from the engine cylinder to the starting air line. The heating occurs due to the leakage of hot gases from the engine cylinder into the starting air line connected to the starting air rail

line 1 (nav arch) brodska cijev, cijev brodskih cijevnih instalacija

line 1 (nav arch, cargo handling) cijev za tekući teret, teretni cjevovod: Investigations may therefore be necessary to prove that the vessel’s valves, lines and pumps are all in good order.

line 1 (electr) električni vod, kabel

line 1 (navy) formacija ratnih brodova u brazdi

line 1 (marine eng) obložiti

linear strain /ˈliniəˌstreɪn/ (marine eng, nav arch) linearna deformacija

linear stress /ˈliniəˌstres/ (marine eng, nav arch) linearno naprezanje

line boat (nav arch) a large towboat is used to push from 5 to 40 barges in a tow teglač s tegljem, riječni tegalj: A line boat and a work boat were then used to hold the vessel along side. They failed to recognise risk of line boat got trapped between ship and quay, particularly with onshore wind or tide.

dressing (fishing) opremanje povraza, Italian: montaggio: The new line dressing will further improve flotation, casting and durability also.

long line fishing Long line fishing is where fishing vessels trail huge lines of nets through the oceans, with hundreds or even thousands of baited hooks attached along the nets. (Surge_Factsheet_FishEnvironment_v1.pdf) ribolov dugim parangalom i mrežama
line handlers (n) (navig) brodoprivezivači: The vast majority of seafarers do not readily appreciate the hazards faced by line handlers on the shore during berthing and unberthing operations.

line handling (n) 1 (seamanship) rukovanje konopima: He was more experienced at line handling than most of the other crew members.; 2 privezivanje / odvezivanje brodova

line haul (n) (shipping econ) marine portion of a vessel’s route covering the greatest distance, usually across an ocean prekomorski prijevoz, prekomorska brodska linija

line hauler (n) (nav arch) vitlo: ... a large hopper was set into the deck beneath the line hauler.

lineman (=linesman; pl. line(s)men) (US) privezivač: It was his intention to surge the rope while heaving so that just enough slack was given for the linesman on the quay to cast off, and the rope could then be retrieved smartly to keep the propellers clear. After signalling to the linesman to keep his hands clear, the bosun set the capstan to ‘haul’ with his left hand and attempted to surge the mooring rope using his other hand.

linen /ˈlinin/ (n) (seamanship) posteljina, rublje

line of bearing (n) (navig) linija azimuta: One of a pair of unlighted structures is used to mark a definite line of bearing.

line of buoys (n) (navig) niz plutača, linija plutača: The channel is usually marked by a single or double line of buoys and sometimes by ranges.

line of business struka, vrsta posla: What is your line of business? Čime se bavite?

Kojim poslom se bavite?

Line Officer (n) 1 (navy, archaic) a commissioned officer who is eligible for succession to command časnik pred napredovanjem; 2 (navy) a commissioned officer in charge of combat troops; a military or naval officer serving with combatant units or warships, as distinguished from a staff officer, supply officer, etc. (https://www.dictionary.com/) časnik borbene jedinice na brodu

line of intersection crta / linija presijecanja

line of no variation (n) (navig) agonička linija, linija točaka bez varijacije

line of position (=LOP) (n) (navig) The locus of points along which a ship’s position must lie. A minimum of two LOPs are necessary to establish a fix. It is standard practice to use at least three LOPs when obtaining a fix, to guard against the possibility of and, in some cases, remove ambiguity.(http://www.sailingissues.com/navcourse4.html) stajnica, linija položaja, linija pozicije: The navigator then has enough information to plot the line of position. When advancing a line of position, consider course changes, speed changes, and set and drift between the two bearing lines. The PCD can cause line of position errors about 6 to 8 nautical miles. A long range medium frequency
(1850 to 1950 kHz) radionavigation system by which a hyperbolic line of position of medium accuracy was obtained.

http://www.aztecsailing.co.uk/theory/ch1%20sect%206.html

line of throw (n) (marine eng) linija kretanja (stapa)
line operator (=liner operator) (n) (shipping econ, mar law) SEE liner operator
linijski brodar, linijsko brodarsko poduzeće
line pull (n) (seamanship) vlak, povlak užeta: All blocks are at their strongest when the strain is applied in a straight line pull. Bollards were once designed to take line pull loads of about 35 tons. Modern container ports usually have bollards with 100-ton line pull capacities.
liner /ˈlainə/ (n) = liner ship (shipping econ) Vessel (over 1000 grt) operating on a regular route between ports according to a particular schedule.
https://officerofthewatch.com/tools/maritime-dictionary/linijaš, linijski brod, brod
linijske plovidbe, brod redovite plovidbe: I was the bridge watchkeeper on a 9,000 grt cargo liner belonging to a reputable company. Both ships were containerliners and subject to extreme commercial pressure to maintain schedules and therefore reluctant to reduce speed. Liners operate on fixed routes. cargo liner teretni linijski brod, linijski teretnjak: ... heavy or bulky cargoes are likely to be troublesome or impossible to carry for the ordinary liner cargo vessel. Own ship was a 10,000 ton cargo liner on passage in the South Atlantic from the UK to South Africa. Oceanliners also usually have larger capacities for fuel, victuals, and other stores for consumption on long voyages, compared to dedicated cruise ships.
liner ( =cylinder sleeve) (n) (marine eng) a cylindrical part to be fitted into an engine block to form a cylinder; a cylindrical part to be fitted into an engine block to form a cylinder (http://www.marinedieseleurope.com/) košuljica, radna košuljica: Multi-level cylinder lubrication was adopted to ensure sufficient lubrication of the liner. Gas sealing between liner and cylinder head is effected by an iron ring. cylinder liner košuljica cilindra, radna košuljica: The piston and severely distorted connecting rod were hanging from the cylinder liner. The cylinder liner features a high collar and drilled cooling channels. The cylinder liner is a one-piece casting and incorporates the scavenge and exhaust ports in the lower and upper sections, respectively, dry liner košuljica smještena u cilindru na suho suha košuljica: Close contact between dry liner and casting is absolutely necessary; if it is missing, considerable resistance to heat flow results. wet liner mokra košuljica: In wet liners the water is in direct contact with outer surface of the liner whereas in dry liners the water is in indirect contact with outer surface, compression liner odstojni element, podloška, uloška, podložna pločica, liner wear trošenje košuljice: The common rail on the engine. der liner, reduces carbon deposits on the edge of the piston
crown and reduces cylinder liner wear. **liner wall** stijenka košuljice cilinda: While trying to avoid corrosive wear by optimizing **liner wall temperatures**, it is necessary to keep as much water as possible out of the cylinders. **liner surface** površina košuljice cilinda: A uniform temperature pattern over the entire **liner surface** is reportedly secured through intensive cooling by a special water feed in its upper area. **liner bore** provrst košuljice: The **liner bore** has tiny porous spots which can retain lubricating oil. The upper part of the **liner bore**, where the top piston ring reaches the top of its travel, suffers the greatest wear. **liner cooling** hlađenje košuljice cilinda: Various possibilities for securing load-dependent cylinder liner cooling have therefore been investigated. **liner running surface** radna površina košuljice cilinda: The insulating tubes are adapted according to the engine rating to ensure that the temperature of the **liner running surface** is kept above the dew point temperature of water over the full length of the stroke and over a wide load range. **liner lubrication** podmazivanje košuljice cilinda: The five-ring pack includes two compression rings while two spring-loaded scraper rings control lube oil consumption, their position in the upper part of the skirt facilitating easier piston and **liner lubrication**. **bore-cooled liner** hlađenje kroz radijalne kanale u košuljici: Other refinements included a **bore-cooled cylinder liner** and a bevel-cut connecting rod allowing the crankpin diameter to be enlarged. **liner large bore** liner košuljica širokog provrta, worn **liner** istrošena košuljica cilinda

**liner** (n) (navy) a major warship capable of taking its place in the main (battle) line of fighting ships

**liner bill of lading** (n) (mar law) a document issued by a carrier (or their agent) to acknowledge receipt of cargo for shipment. Although the term historically related only to carriage by sea, a bill of lading may today be used for any type of carriage of goods


**liner company** (n) (shipping econ) **linijsko trgovačko društvo**, linijsko poduzeće: ... all **liner companies** (which includes all major container and car-carrier companies) have their schedules on the internet.

**liner conference** (n) (shipping econ, mar law) = freight conference = shipping conference Agreement between two or more shipping companies to provide scheduled cargo and/or passenger service on a particular trade route under uniform rates and common terms.

(http://www.businessdictionary.com/definition/liner-conference.html); vozarinski sporazumi brodara na istim prometnim ili plovidbenim pravcima **linijska konferencija**, vozarinska konferencija

**liner operation** (n) (shipping econ) **linijska plovidba**, linijski srevis: Therefore, in **liner operation** the regular scheduled service is the basis of this particular type of ships, ...

**liner operator** (n) (shipping econ, mar law) **liner operator** means a vessel-operating common carrier engaged in liner service (https://www.law.cornell.edu/cfr/text/46/appendix-A_to_part_535); “liner operator” means an undertaking which provides liner shipping services; and is a party to a liner shipping agreement. (https://sso.agc.gov.sg/SL/CA2004-OR1) **linijski brodar**: When accepting the booking of scrap shipments, **liner operators** must demand that the shipper declares the exact nature and contents of scrap in writing.

**liner port** (n) (shipping econ) **linijska luka**

**liner service** (=service) (n) (shipping econ) Liner service consists of regularly scheduled shipping operations on fixed routes **linijska plovidba, linijska služba**, linijski
liner's haulage (n) (logist, mar law) Liner's haulage is the preliminary and subsequent transport of a container being carried out by the shipping company itself referred to as liner's haulage.

liner ship (n) (shipping econ) = liner = cargo liner linijski brod: It would require hundreds of freight aircraft, many miles of rail cars, and fleets of trucks to carry the goods that can fit on one large liner ship. About 20 percent of liner vessels are ships other than container ships. Liner ships also include some car and truck carriers designed specifically to handle passenger vehicles and trucks, ...

liner transportation (n) (mar law) a transportation service that is offered to the public through publication or similar means and includes transportation by ships operating on a regular schedule between specified ports in accordance with publicly available timetables of sailing dates. (Rotterdam Rules 2019) linijski prijevoz, linijski transport
Lading, it is not a document of title; it bears the name of the consignee who has only to identify himself in order to take delivery of the cargo. Document, issued by a shipping line to a shipper, which serves as a receipt for the goods and evidence of the contract of carriage. Because it is not negotiable, the liner waybill is not acceptable to the banks as collateral security; the purpose of the liner waybill is to avoid the delays to ships and cargoes that occur when bills of lading are late in arriving at the discharge port. The liner waybill is also referred to as a sea waybill or an ocean waybill or simply waybill.

**lines** (n) (nav arch) a drawing which shows frame lines in elevation; A pair of half transverse and elevations, with a common vertical center line. The right side gives the ship as seen from ahead, the left side from astern. (Water lines, buttock and bow lines, diagonal lines, etc.)

**linesmen** (n) (mar law) privezivači: The forward 64mm backspring was passed down to two linesmen. The linesmen will use shackles/lashings for securing mooring. The Pilot was immediately informed by the Master, and the shore linesmen were requested to return the rope tail with connecting shackle to the ship. Normally the officer will receive orders from bridge, relay them to linesmen and run back to tend to lines with the other crew.

**line snubber** (n) (sailing/boating/yachting) = Shockle line snubber amortizer
lines plan /ˈlainzplæn/ (=linesplan) (n) (nav arch) Plans indicating the hull form via the inclusion of waterlines, buttock lines and section lines shown on profile, plan and end views.

A ship's linesplan includes: Body Plan, the Half-Breadth Plan, and the Sheer Plan. plan broda, nacrt broda u presjeku water lines horizontal cross-sections of the hull vodne linije, vodene linije, ordinates evenly-spaced vertical sections in athwart (cross) direction ordinate broda, buttocks uzdužnice broda, diagonals cross-sections of fore-and-aft planes that intersect with the waterlines and verticals at a certain angle dijagonale broda, Full-Sized lines plan A 1:1 scale construction drawing of a boat and its parts. nacrt brodice u naravnoj veličini

line squall (n) (meteorol) = squall line any non-frontal line or narrow band of active thunderstorms; line squall - a squall that occurs along a squall line. oluja pruga, pruga maha, linija maha, redna oluja, kišna oluja (nastala iz reda tamnih oblaka - kumulonimbusa): Line squalls, especially in the tropics, can develop without warning and can turn very violent. About 10 minutes later a violent line squall descended on us with blinding flashes of lightning and deafening peals of thunder. The pilot and the port control were still trying to establish contact with the tug on the radio and with liberal use of the ship's air horn, a violent line squall descended on us with blinding flashes of lightning and deafening peals of thunder.

line stopper (n) (sailing/boating/yachting) = clam cleat = cam cleat stoper
line storm \((n)\) \((\text{meteorol})\) ekvinocijska oluja
line-throwing apparatus \((n)\) \((\text{nav arch})\) = line throwing appliance naprava za bacanje konopa, uređaj za izbacivanje užeta (za evakuaciju nastradalih s broda): Lifeboats launched by gravity davits and aircraft ramps or slides have been developed. Other equipment involves rescue boats, lifejackets, lifebuoys, line-throwing apparatus, VHF (portable radio) transponders, and EPIRB transmitters, parachute signals, hand flares, smoke signals, etc. Muster lists, fire drills.

line throwing appliance \((n)\) \((\text{safety})\) naprava za bacanje konopa: Shortly afterwards, the line-throwing appliance was detonated.

line-throwing device \((n)\) \((\text{seamanship})\) = line throwing appliance naprava za bacanje konopa

line thunderstorm \((n)\) \((\text{meteorol})\) redna grmljavinska oluja

line traffic \((n)\) \((1)\) \((\text{shipping econ})\) linijska plovidba; \((2)\) \((\text{shipping econ})\) prijevoz robe i putnika linijskim brodovima

line trawler \((n)\) \((\text{nav arch})\) kočar za ribolov s parangalima

line up \((v)\) \((\text{navig})\) stajati u redu jedan iza drugoga (o brodovima, tegljačima, ...), ploviti u redu jedan iza drugoga (o brodovima, tegljačima, ...): The pilot had embarked, and three tugs were lining up to connect to the vessel. To enter the fairway, vessel A needed to be lined up at an early stage. www.safety4sea.com

line up with the berth \((n)\) \((\text{navig, ship handling})\) postaviti brod u liniju veza / pristana: The vessel had to make a large port alteration of 165 degrees to line up with the berth. https://safety4sea.com/

line winch \((n)\) \((\text{seamanship})\) vitlo za uže

line with \((v)\) \((\text{marine eng})\) obložiti s nečim: The main bearings are lined with white metal, and the thrust bearing is incorporated in the aft end of the bedplate. The main bearings consist of steel shells lined with white metal.

lining \(/\text{lainiŋ/}\) \((n)\) \((\text{marine eng})\) obloga, sloj obloge, podstava: The brake lining had to be renewed as soon as possible as the brake may not have held. bearing lining ležajna obloga: Bearing shells have copper–lead lining and lead–tin plating.
lining material  (n) (marine eng) materijal za podlaganje (strojnih dijelova)

link  (n) (marine eng) spoj: The link between the piston and the connecting or piston rod in four-stroke engines is the gudgeon pin, sometimes referred to as the wrist pin. Each individual fuel pump rack is connected to the mechanism by an adjustable link so they can be balanced to ensure that each cylinder takes its share of the load. Allen S12 engine in-line cylinder form unit mounted on the engine gearcase connected through a collapsible link to the fuel injection pump control shaft.

link  (n) 1 (nav arch) karika (lanca), oko lanca, maja: Good seamanship dictates that the anchor cable should be clearly marked by paint and by turns of seizing wire secured around the relevant link adjacent to the joining shackle. stud-link karika s prečkom: This chain is 112 metres in length and a combination of 76 mm and 54 mm stud link chain with suitably positioned triangular plates. This includes observing and reporting the condition of all moving parts, confirming the proper condition of cables and fittings, detection of twists in the cables, and cracks in stud link welds., studless link karika lanca bez prečke: The shackle require a studless endlink at the chain-side, and fit the anchors crown-shackle. Chains consist of chain links which can be either stud-links or studless links.,

weak link slaba karika: The weak link had a ‘D’ shackle at each end, one passing through the eye of the hawser and the other passing through the first link of the chafe chain. The purpose of the weak link is to reduce the risk of the hawser parting when picking up/casting off the chain, which has an attendant hazard of whiplash.; 2 (marine eng) spoj: This engine’s control linkage was not fit for purpose. Correct fitting of the governor linkage is critical to the control of the engine, and incorrect fitment, on this occasion, is the likely cause of the engine failure.

link  (n) (shipping econ) veza: To ensure the safe operation of each ship and to provide a link between the company and those on board, each company should designate a person ashore having direct access to the highest level of management.

link  (v) spojiti, povezati: the North Pacific route linking western America with Japan and China. Attached to such lifting gear is a shackle which links the crane or derrick with the form of cargo-handling equipment being used. link to spojiti na nešto, spojiti s nečim: The 2/O had plotted the position of the buoys and channel limits into the basic radar mapping programme, linked to the GPS. When changing fuel types, some ships have experienced propulsion losses linked to procedural errors or fuel oil incompatibility.

linkage  (n) (nav arch) spoj, veza: Pay particular attention to the linkage between the rudder stock and the wheel because, as was the case in this accident, disconnecting the two can be the only way the rudder becomes fr

linkage  (n) (marine eng) spojka: Subsequent operation of the controls resulted in sudden overloading of the hydraulic motor and sheared the drive shaft linkage.

linkage  (n) (marine eng) zglobojni spoj

linkspan (n) (ports) hidraulična obalna rampa (za ro-ro brodove): The bow moved back towards the quay, but the vessel’s stern then started to swing rapidly towards a number of small pleasure craft moored alongside a ro-ro link span on the north side of the basin. The vessel hit the quay, and then the link span, causing significant damage to both the ferry and the port facilities. He then continued manoeuvring astern to ensure the vessel’s bow did not damage the berth or link span, was in the process of being raised, and had almost reached the fully stowed position when the lifting wire parted and the ramp fell back onto the link span. A cross-channel ferry is berthed starboard side to with its stern to the linkspan. https://safety4sea.com/ lift the stern ramp off the linkspan podići krmenu rampu s hidraulične obalne rampe: Despite the efforts of the tug, the stern moved off the quay, requiring the stern door to be lifted clear of the linkspan.
liquefaction /ˌlikwiˈfækʃən/ (n) (cargo handling) ukapljivanje, pretvaranje u tekućinu: Cargo trimming is a mandatory requirement for some cargoes, especially where there is a risk of the cargo shifting or where liquefaction could take place. It is recommended the cargo in all holds be trimmed in an attempt to minimise the risk of cargo shift. Moisture related cargo failure mechanisms, widely known as liquefaction, continue to be a major concern for dry bulk shipping. marinelink.com Liquefaction can lead to cargo shift and even to the capsize and total loss of the ship, and can occur even when cargoes are cohesive and trimmed level. www.ukpandi.com; www.intercargo.org vulnerable to liquefaction osjetljiv na ukapljivanje: Nickel ore, which is listed in the International Maritime Solid Bulk Cargoes Code (IMSBC) as a high-risk ‘Group A’ cargo, is particularly vulnerable to liquefaction and has earned the nickname as the world’s most dangerous cargo due its role in several high-profile casualties.

liquefied biogas (=LBG) (n) (marine eng) tekući bio-plin
liquefied cargo /ˈlikwifaid/ ukapljeni teret
liquefied natural gas carrier /ˈlikwifaid/ (=LNG carrier) brod za prijevoz ukapljenih prirodnih plinova

LNG tanker (side view)


liquefied petroleum gas /ˈlikwifaid/ (=LPG) (n) (marine eng) ukapljeni zemni plin, utekućeni zemni plin
liquefied petroleum gas carrier /ˈlikwifaid/ (=LPG carrier; liquefied pressurized gas carrier) Vessel designed to transport petroleum gas in a form of butane or propane. https://officerofthewatch.com/tools/maritime-dictionary/ brod za prijevoz ukapljenih petrolejskih plinova
liquefy /ˈlikwɪflaɪ/ (v) (cargo) ukapljiti, pretvoriti u tekuće stanje: Amendment to the International Maritime Solid Bulk Cargoes Code (IMSBC 04-17) which entered into force on 1st January 2019 and includes important updates related to cargoes that may liquefy https://marinelink.com The impact of a bulk cargo liquefying whilst at sea can have catastrophic consequences ...
https://safety4sea.com/ IMO has identified 75 bulk cargoes that have the potential to liquefy under certain conditions – these are known as Group A cargoes. https://safety4sea.com/
liquidation /ˈlikiːdɪʃən/ (n) (mar law) likvidacija (trgovačkoga društva), ukidanje (trgovačkoga društva): Shares in the shipping company dropped by more than a fifth to a record low, causing fears that the company will slide into liquidation
liquid bulk cargo (n) (cargo) tekući voluminozn tereti, tekući masovni teret (nafta, naftni proizvodi), tekući voluminozn tereti: The movement of liquid bulk cargo, crude oil and derivatives, from the tanker is undertaken by means of pipelines connected to the shore-based storage tanks.
liquid cargo (n) (cargo) tekući teret, tekući tereti (u velikim kolicinama): Liquid cargo is nowadays usually transferred using an articulated arm loading/discharge systems, and groups of arms are often found on a shore refineries ... In many cargo liners, refrigerated accommodation, together with deep tanks for liquid cargo, is provided. liquid cargo tank tank za tekući teret: The coating uses no toxic products and can be used to coat all liquid cargo tanks.
liquid cargo vessel (=wet cargo vessel) (n) (nav arch) COMPARE dry cargo carrier brod za tekući teret
liquid fuel (n) (marine eng) COMPARE gas fuel tekuće gorivo: It appears that the foam would have been incapable of providing the necessary blanket to extinguish a liquid fuel fire. Viscosity will affect jerk-type injector pumps and injector operation since the liquid fuel is the operating medium. The low spontaneous ignition temperature of the liquid fuel leads first to ignition of the diesel fuel and then to ignition of the air–gas mixture.
liquid-in-glass thermometer (n) (marine eng) stakleni termometar s tekućinom
liquid line (n) (nav arch) tekuća linija (tereta na tankeru)
liquid separator (n) (marine eng) odvajač tekućine
liquefied gas carrier (=LPG carrier) (n) (nav arch) brod za ukapljene plinove: Take forward a proposal to IACS on the development of unified requirements (URs) on sampling arrangements for liquefied gas carriers.
liquefied petroleum gas carrier (=LPG carrier) (n) (nav arch) brod za ukapljene petrolejske plinove: Own ship was a 49,000dwt LPG-carrier in ballast. A 10,000 tonne LPG carrier was alongside loading a cargo of ammonia when personnel on an adjacent jetty
reported a strong smell of ammonia.

**Lisbon Rules 1987** A set of rules on the assessment of damages in ship collisions (supra), prepared by the CMI and adopted at Lisbon in 1987. The Rules do not have the force of law, but are intended rather as guidelines for judges, arbitrators, insurers, average adjusters and others concerned with evaluating collision damages.


**list**  
(n) *(nav arch, navig)* = heel, **COMPARE heel**  
the deviation of a vessel from the upright position due to bilging, shifting of cargo, or other cause **nagib** *(uslijeđ razmještaja ili pomicanje tereta)*, **nagnuće**:  
*Calculate the list* caused by a transverse shift of weight and due to the single weight being loaded or discharged. At times, due to the uneven distribution of cargo in the holds, the vessel took a **list to one side**, and the ballast tank valves were appropriately controlled to keep the ship close to upright. Once hove-to, ballast water was added to **reduce the list** to about 10°. The master transferred some ballast from the starboard to the port wing tanks to **correct the list**. The tanker experienced a **severe list** to starboard, but the vessel is not believed to be in danger of sinking. **correct the list** ispraviti nagib, izravnati brod, **develop a list**:  
The car carrier **developed a severe list** on Tuesday while underway in the Bay of Biscay on a voyage from Brazil to the port of Le Havre. The cargo ship sank in the Taiwan Strait after **developing a heavy list** ...  
[https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait](https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait) The ship notified ... search and rescue authorities on Tuesday that the ship **had developed a list** after some containers on deck had shifted in heavy weather.  
[https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait](https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait) With the ship aground, moving on rocks, and **developing a starboard list**, the DPA instructed the chief officer to attempt to refloat the ship. The ship began **developing a severe list** to starboard Tuesday evening around 9:30 p.m. local time.  
[https://gcaptain.com](https://gcaptain.com)  
**nagnuti se, list to port nagnuće u lijevo, nagnutos na lijevu stranu**:  
**MV** .... has dangerous list to port. Within two hours **the list to port** increased to 45° and then 90°, **list to starboard** nagnuće u desno, **nagnutos na desnu stranu**:  
**MV** ... has dangerous list to starboard. ... as the vessel approached the destination pier, she started to **develop a list to starboard**, **experience a list naginjati se (o brodu)**:  
A list of 45 deg to port was experienced and the master decided to bring the vessel head to wind. **nagnuti se (o brodu)** A **list of 45 deg to port was experienced** and the master decided to bring the vessel head to wind.  
[https://safety4sea.com/](https://safety4sea.com/)  
**angle of list kut nagiba**:  
The **angle of list** now made moving on the bridge almost impossible.  
[https://www.marineinsight.com/](https://www.marineinsight.com/)  
**list**  
(v) *(navig)* **COMPARE heel**  
inclination of a ship or boat due to excess weight (e.g. cargo) on one side or the other **nagnuti se (o brodu)**, **nagibati se uslijeđ pomicanja ili krcanja tereta itd. (o brodu)**:  
The bulk carrier **lists to its port side** after taking on water in void spaces after running aground while transiting the Columbia River The vessel **listed** heavily in rough seas.  
On December 14, 2015 the towing vessel ..... **listed severely** after taking on water ... By the time assistance arrived, the ship **had listed** and rolled violently to starboard. Several passengers aboard the cruise ship were reported injured after freak gust of wind reportedly caused the ship to **list** as much of 45 degrees  
[http://www.gcaptain.com](http://www.gcaptain.com) The car carrier **was listing heavily** and had caught fire. The vessel had departed the port, headed for open sea, when it **started to list heavily**. Shortly afterwards vessel B began to **list heavily to starboard**.  
[https://safety4sea.com/](https://safety4sea.com/)  
**list**  
(n) **popis, lista**: **The following list contains** those items that, as a minimum, the relieving OOD must check prior to assuming the watch.  
**list**  
(v) **popisati, nabrojati**
listening watch  (n)  (comm, safety)  straža na radiopostaji  continuous listening watch
stalna straža na radiopostaji
listening watch  (n)  (comm)  radijska straža (na VHF radiostanici),
radiostraža maintain listening watch  držati radiostražu:  All vessels over 20m LOA
must maintain a listening watch on channel 12 when in the area,,  continuous listening watch
stalna radijska straža:  A continuous listening watch is maintained on VHF Ch11 and 13, Ch11
being the primary channel for the co-ordination of shipping movements entering and leaving Portsmouth
listing¹  (n)  (navig)  nagibanje, nagib:  As a result of heavy weather conditions and adverse swell,
the cargo in holds No 1 & 2 shifted, resulting in the vessel listing by 14 degrees starboard
listing²  (adj)  (safety)  nagnut, koji je nagnut:  A four-man team from SMIT Salvage has
successfully boarded the heavily listing car carrier in the Bay of Biscay in an attempt to attach a tow line to
the drifting vessel.
list of crew  (n)  popis posade
List of Light and Fog Signals  (n)  (navig, comm)  Popis svjetala i signala za
maglu (http://www.hhi.hr/), popis svjetlosnih signala i signala za
maglu
List of Lighthouses  (n)  (navig)  popis svjetionika:  List of lighthouses in England
includes lighthouses which are no longer in use as a light but are still standing. It also includes some of the
harbour and pier-head lights around the country (Wiki)  The lighthouses and lightvessels of Australia are
listed in the National Geospatial-Intelligence Agency List of Lights publication.
List of Lights  (n)  (navig)  The Defense Mapping Agency Hydrographic/Topographic Center
publishes the List of Lights, Radio Aids, and Fog Signals (usually referred to as the List of Lights, not to
be confused with the Coast Guard’s Light List).  popis svjetala:  In addition to Admiralty charts or
national charts, each ship must carry a number of publications such as Sailing Directions, updated Notices
to Mariners, Tide tables, List of Lights, List of Radio Signals, Nautical Almanac, Pilots, etc. Those situated
near the coast and visible from sea are listed in the List of Lights. Verify charted lights against the Light
List or the List of Lights to confirm the charted information is correct.
List of Operational Limitations - Passenger Vessel  (n)  (nav arch)  Popis
operativnih ograničenja putničkog broda
List of Radio Signals  (n)  (comm, navig)  popis radio signala Admiralty List of
Radio Signals  Admiralitetski popis radio signala:  ADMIRALTY List of Radio
Signals provides information on all aspects of Maritime Radio Communications, helping bridge crews to
manage communications and comply with all reporting regulations throughout a voyage.
https://www.admiralty.co.uk/publications/publications-and-reference-guides/admiralty-list-of-radio-signa
ls
Lists of Lights and Fog Signals  (n)  (navig, mar law)  popis svjetala i signala za
maglu, popis svjetala i pomorskih navigacijskih oznaka Admiralty Lists of
Lights and Fog Signals  (UK)  ADMIRALTY Lists of Lights and Fog Signals provides coverage of
over 70,000 light structures including lighthouses, lightships, lit floating marks, fog signals and other
lights of navigational significance. Popis svih navigacijskih svjetala i signala za
maglu Britanskog Admiraliteta i Američke kartografske agencije
(DMAHTC):  Each volume of List of Lights and Fog Signals offers:  1. Descriptions of the
characteristics of lights and fog signals, together with the equivalent foreign language light descriptions,
to help bridge crews with identification; 2. Tables to assist in the calculation of geographical and luminous
ranges of lights; 3. Details for all lights listed including the international number, location and/or name, geographical position, characteristics and intensity, elevation in metres, range in sea miles and description of structure; 4. Published in 14 regional volumes (A-P) for simplicity and ease of handling


lit (adj) (navig, safety) upaljen (svjetlo): Around midnight, a long line of weakly lit buoys came into view, indicating the existence of drift nets. The crossing vessel's forward working and deck lights were still lit, such that her port sidelight was not easily seen and the tanker's bridge team was misled to assuming that the crossing vessel was at anchor. the anchor light was not lit svjetlo nije svjetilo

lithium (n) (chem) liti: Lithium reacts intensely with water, which can corrode or damage the internal battery safety devices and cause it to overheat, ignite, rupture or leak. https://safety4sea.com

litting loop (n) (safety) omča užeta (prsluka za spašavanje, za podizanje osobe iz mora): ... the lifejacket had the appropriate tether point at the front of the lifejacket’s waist belt and was fitted with a lifting loop, although the latter was exposed only after the bladder had inflated.

Little Bear (n) (navig) Mali Medvjed, Mala Kola: the Phoenicians could plot a course by the recognition of certain stars (the constellation of the Little Bear and Polaris or the Pole Star).

littoral combat ship (=LCS) (n) (navy) obalni borbeni / ratni brod: The Navy decommissioned the littoral combat ship (LCS) USS …. on Monday after less than five years in service. The LCS was built by Fincantieri …. and commissioned November 17, 2018, at the Naval Academy in .... https://gcaptain.com

live animals (n) (mar law, cargo) životinje (u prijevozu), domaće životinje (u transportu), žive životinje: The term goods includes live animals, and where the goods are consolidated in a container, pallet or similar article of transport, goods include such article of transport (Art I). Goods include goods, wares, merchandise, and articles of every kind whatsoever except live animals and cargo which by contract is stated as being carried on deck and is so carried (Art I(c)). This port is also used by cargo ships carrying live animals.

live bait (n) (fishing) živi mamac: Live bait has its downsides. From the initial procurement to care and presentation, natural baits are a hassle, http://www.berkley-fishing.com/ What is the best way to rig your live bait so your catch won’t get away?

live end of rope (n) (sailing/boating/yachting) ANTONYM dead end kraj užeta kojim se radi i koji je opterećen živi kraj užeta, živi kraj konopa, poteg: Live end can also be called the 'running end', 'live end', or 'tag end'. Make sure the live end of the rope is not kinkad at the point
A ro-ro passenger vessel carrying livestock vehicles encountered heavy weather while on passage. After the vessel is cleared for loading, the chief officer and his team are busy preparing the vessel to receive the livestock.

The most common salvage contract is called a Lloyd's Open Form Salvage Contract. A Lloyd's open form (LOF) was signed in haste and salvage tugs were called for immediate assistance.

Like the famous international insurance market, Lloyd's of London, Lloyd's Register owes its name and foundation to the 17th century coffee house in London frequented by merchants, marine underwriters, and others, all connected with shipping.

Lloyd's Standard Form of Salvage Agreement (Approved and
LNG loading arm

Published by the Council of Lloyd’s) PROCEDURAL RULES (pursuant to Clause I of LOF 2000) ... SMIT Salvage Americas, LLC have been engaged as salvors for this vessel under a Lloyds Open Form contract (LOF). https://Marinelink.com The ship managers agreed contractual terms with the tug operator and signed Lloyd’s Open Form.

**LNG (=liquefied natural gas) (n) (cargo) ukapljeni prirodni plin:** Alternatives such as SOx scrubbers or LNG should be more economically viable for the propulsion of newbuildings in the 2020-ies.

**LNG bunker tank (n) (marine eng) tank za LNG gorivo**

**LNG carrier** An LNG carrier is a tank ship designed for transporting liquefied natural gas (LNG).

**LNG fuel** (n) (marine eng) tekući ukapljeni plin (gorivo): LNG and MGO are the most preferred and prominently used fuels in place of HFO because they are excellent fuels, and have lower carbon dioxide (CO2), and negligible nitrogen oxide (NOx) sulphur oxide (SOx) emissions than HFO, respectively. https://maritimereview.ph/what-is-mgo/

**LNG-fuelled (adj) (marine eng, nav arch) s pogonom na ukapljeni prirodni plin, koji se pokreće ukapljenim prirodnim plinom:** Recent years have also seen the commissioning of double-ended ropax ferries, a coastal LNG carrier and small roro cargo ships with propulsion by LNG-fuelled Bergen gas engines from Rolls-Royce. DNV GL recently found that 63 LNG-fueled vessels were already operating globally with another 76 LNG-fueled ships being built.

**LNG-fuelled engine (n) brodski stroj s pogonom na ukapljeni prirodni plin:** The global containershipping giant CMA CGM announced its intention to outfit its series of new 22,000 TEU containerships with LNG-fueled engines. http://maritimeglobalnews.com, LNG-fuelled ship

**LNG fuel tank** (n) (nav arch) tank goriva na ukapljeni prirodni plin (LNG): The design incorporates a unique LNG fuel tank positioned in an upright position in the foreship. LNG fuel tank system sustav tankova goriva na ukapljeni prirodni plin (LNG): LNG fuelled ships will, in most cases, be the most expensive alternative, and this is mainly because of the price for the LNG fuel tank system. https://www.wartsila.com/.../shipping-in-2020-choosing-the-right-fuel-and-propulsion.

**LNG loading arm (n) (cargo handling) zglobova ruka za krcanje LNG-a, ruka za ukrcaj/iskrcaj LNG-a, loading arm za LNG:** LNG bunkering system is installed on the jetty or ship for the LNG fuel filling. It connects the jetty tank storage and ship by loading pipe. LNG bunkering system consists of liquid pipe and vapor pipe in which the liquid media and BOG transmitted separately. The swivel joint ensure the LNG bunkering arm could be moved freely.

LNG-powered (adj) (nav arch, marine eng) pogonjen ukapljenim prirodnim plinom, s pogonom na ukapljeni prirodni plin: In 2015, NASSCO launched the world’s first LNG-powered containership. LNG-powered vessel brod s pogonom na ukapljeni prirodni plin: Bigger, more capable, cleaner LNG-powered vessels will arrive, ... Our fleet of vessels is growing with the delivery of 13 additional LNG-powered containerships.

https://gcaptain.com/

LNG terminal (n) (ports) COMPARE FSRU terminal za ukrcaj/iskrcaj ukapljenog prirodnog plina

LO (=lubricating oil; L.O.) (n) (marine eng) ulje za podmazivanje: Water cooled casings are necessary for turbochargers with ball and roller bearings with their own integral LO supply (to keep the LO cool). Older engines used a separate LO system for the camshaft because of the possibility of contamination by fuel oil leaking past the fuel pumps.

LOA (=Length over All) (n) (nav arch) dužina preko svega: All vessels in excess of 20 metres LOA entering the East Solent are required to report to Southampton VTS on VHF Channel 12 when 10 miles from Nab Tower. ... (b) T Jetty; No.1; 4x12 in. FMC loading arms for crude discharge or black product loading. If LOA is more than 200m, berthing only during daytime. (c ) LPG Platform; No.1 ; 1x8 in. FMC loading arm for LPG, berthing only during daytime. All vessels over 40m LOA must have an operational radar to navigate in restricted visibility.

load /ˈlɑːd/ (n) (cargo) = cargo teret: - Stand clear from moving crane boom and/or block even with no load. The bosun began to drive the trolley outboard ready to pick up the first load. The unusual direction of load on the aft suspension hook damaged the boat’s stern, but there were no injuries.
container load 1 kontejnerski teret; 2 teret u jednom kontejneru; 3 kontejnerska pošiljka, unit load jedinični teret, palatizirani teret
load /ləʊd/ 1 (v) (cargo) krcati (teret na brod): The vessel berthed at the ore jetty at 0024 on 10 July 2002, to load a cargo of iron ore for Japan. In line with this change the vessel was scheduled to load 1900 tonnes of animal feed wheat pellets. While discharging a cargo of grain in Egypt we received orders that our vessel should sail to a port in Africa to load a cargo of Ammonium Nitrate for Australia. In comparison to containerships, breakbulk ships take much longer to load and unload. The plan was for the vessel to berth starboard side alongside in readiness to load cargo. The vessel concerned was loading a full cargo of propylene in a NW European port. load aboard ship ukrcati / krcati na brod: On containerships, all loose cargo is packaged into containers and the container itself is loaded aboard a vessel. 

load cargo krcati teret, ukrcavati teret, krgat: The vessel was alongside in port and loading cargo when the accident happened. At 1545 the vessel was loading its cargo of scrap metal. www.gov.uk/maib; 2 (marine eng) opterećenje, opterećivati, krgati
load (n) (seamanship, ship handling) opterećenje: Failure to observe basic seamanship practice – never stand directly under load. At a load of about 10 tonnes the sheaves were inspected for any structural change – none was found. Had they done so, they could have ensured that he approached the rope from the opposite direction, causing it to move away from him when it came under load. At a load of about 10 tonnes the sheaves were inspected for any structural change – none was found. Statistical evidence shows that in 53 per cent of all cases of personal injuries arising from mooring incidents, ropes (wire or fibre) have parted under load and personnel within 'snap-back zones' have been hit. Under high rolling accelerations when the weather deteriorates, this generates high loads in the container lashing and securing gear. https://safety4sea.com/ safe working load 1 sigurnosno opterećenje; 2 dozvoljeno opterećenje: However, the combined weight of the tender and the coxswain put the arrangement close to its Safe Working Load (SWL), minimum breaking load; MBL minimalna sila pucanja (užeta itd.), minimalno opterećenje kidanja (užeta itd.): Loads in any one mooring line should not exceed 55% of its Minimum Breaking Load (MBL), release the load osloboditi opterećenje, popustiti otterećenje: e or in some other way so that in case of a breakage in towing line or loss of power/bollard pull in one of the vessels, the other vessel may quickly release the load., ready to load bulk spreman za krcanje tereta (tekućeg ili rasutog): Once the tanks reach about −140 °C the tanks are ready to load bulk., load computer računalo za krcanje tereta: Load computers are placed on vessels to assist officers in cargo operations., vertical / lateral load okomita / vodoravna opterećenja: Too high vertical loads may lead to structural failure of a container.

load (n) (marine eng) opterećenje, pritisak: Below 20 per cent load the engines can be run on HFO with a time limit. <tt><source>New-Pounder</source></tt> axial load aksijalno opterećenje, osno opterećenje: With this sort of arrangement there is heavy axial loading on the connecting rod which reaches its peak at the top dead center because the gas pressure and the inertial forces add to increase, fatigue load opterećenje zamora, firing load opterećenje izgaranja, opterećenje ekspanzije, thermal load toplinsko opterećenje, termičko opterećenje: The symmetrical design of the rotating piston achieves even distributions of thermal load and wear around the piston., tensile load vlačno opterećenje, transverse load poprečno opterećenje, apply a load.
load change (n) (marine eng) promjena opterećenja (motora): The fuel is injected and burned directly resulting in high efficiency, combustion stability and that the engine can react on fast load changes in heavy weather and under changes in heavy weather and under www.man-es.com

load curve (n) (nav arch) krivulja opterećenja


loaded leg (shipping econ) = ballast leg a subdivision of a ship’s voyage during which the ship is carrying cargo dio putovanja pod teretom, dio putovanja kada brod prevozi teret: The cargo piping and ballast piping are also completely separate. This eliminates the discharge of ballast contaminated with oil from the tank’s cargo on the previous loaded leg.

loaded passage (n) (shipping econ) The passage during which the ship is carrying cargo putovanje pod teretom: A general cargo ship was on loaded passage in coastal waters, steering a course of 184 degrees (T) and making a speed of about 11.4 knots. Every day, during the loaded passage, the Levels (Ullage) and Temperatures (in case of heated cargo) of cargo shall be measured and recorded http://shipsbusiness.com/tanker-operation-laden-voyage.html

loader (n) (cargo) ukrcavač: In preparation for loading cargo with a shore loader, all the ship’s crane jibs were raised and swung clear of the hatchways. What is handling capacity of grain elevator/ore loader/… ? (IMO SMCP) The handling capacity of the grain elevator / ore loader / is …. (IMO SMCP) side loader bočni viličar: Additional equipment: 1/50 t straddle crane, 1/35-45 t side loader and tugmasters for ro/ro trailers. Front loader čeoni viličar, ship loader brodoukrcavač (za rasute terete)

load factor (n) (marine eng) The mean load carried by an engine, expressed in percent of its capacity. (http://www.marinedieseleurope.com/) faktor opterećenja

loadicator (=loading computer; loading indicator; lodicator) (n) (stabil, cargo handling) SEE loading instrument an approved stability instrument (loading
loadicator manual

software) capable of handling both intact and damage stability cases
(http://www.amc.gr/amcLoadingSoftware.htm); uređaj koji registrira svijanje na pojedinim točkama
trupa broda te stabilnost broda; The requirement of loading instrument for bulk carriers is governed by
SOLAS chapter XII, regulation 11. Even though there is no statutory requirement for loading computer
onboard other ships, classification societies require all tankers of more than 100 meters to have type
approved loading instrument. There are three main documents ship should have for it to be actually
complying with Loadicator requirements. These are: 1. Class certificate for loadicator, 2. Class approved
Loadicator Manual, 3. Class approved loadicator test conditions
(https://www.myseatime.com/blog/detail/compliance-with-loadicator-testing-and-its-records)
računali kalulator krcanja tereta i stabilite broda, loadicator,
loadicator: 1. Class certificate for loadicator: This certificate is issued by the class and gives the
details of the loadicator software as well as the hardware on which it is installed, including the details of
the Make, model and serial number of the computer.
approved Loadicator Manual is the user manual of the loadicator which is from the maker of the
loadicator software. 3. Class approved loadicator test conditions: These are usually in the form of a
booklet specifically titled “test conditions for loadicator” with class stamp. These are usually provided
during yard delivery of the vessel or after the loadicator is installed for the first time and approved by the
class. The class certificate for loadicator is issued by the class and gives the details of the loadicator
software as well as the hardware on which it is installed, including the details of the make, model and serial
number of the computer.
https://www.myseatime.com/blog/detail/compliance-with-loadicator-testing-and-its-records During
annual class surveys, loadicator need to be tested for its accuracy in presence of a class surveyor.
http://forums.marineinsight.com/forum/main-forum/1995-loadicator The ship’s loading instrument, e.g. a
loadicator, is a ship specific onboard equipment and the results of the calculations are only applicable to
the ship for which it has been approved. The Chief Officer needs to check all the resultant values (like GM,
VCG, LCG, SF, BM) from the loadicator and compare it with approved test condition. CAMEL Loading
software for Windows is a comprehensive Stress and Stability package, designed for containerships,
bulkers, car carriers, tankers etc. The Loadicator is type approved by Det Norske Veritas (DNV) and other
Classification Societies. The loadicator offers Damage Stability, Ballast Management and Autotrim
options. http://www.aeoliki.co.uk/product_loading.htm The test procedure of the loadicator includes
choosing a test condition from the approved test conditions, entering the exact same data in the loadicator
and comparing the results with the approved test conditions.

https://www.myseatime.com/blog/detail/compliance-with-loadicator-testing-and-its-records
loadicator manual (n) (cargo handling, stabil) the user manual of the loadicator which is from
the maker of the loadicator software priručnik za računalni kalulator kranja
A chemical tanker was at anchor where her tanks were to be prepared for loading a new cargo of 50% sodium hydroxide solution, also known as caustic soda. The master therefore informed all parties concerned and stopped the loading by closing the hatches. Berth No. 3 Northern Jetty was used by the ship for discharging and loading chemical products. The accident happened because deficiencies in the loading and securing of the deck containers were spotted but not rectified before the ship sailed. It is the duty of the Master to inform the pilot of any special conditions, difficulties, or peculiarities whatsoever pertaining to vessel which might impose hazards in connection with the handling, berthing, unberthing, loading or discharging of the vessel. The chief officer is responsible for the safe handling, loading, stowage and carriage, including the custody of the cargo throughout the voyage. commence loading

After loading commenced, moorings were regularly tended to by ship's staff.

complete loading završiti ukrcaj: Narrative A fully pressurised gas carrier had just completed loading liquefied propane at an oil refinery.

completion of loading završetak ukrcaja: The pilot must be given 1 hour’s notice before completion of loading. After completion of loading, a cargo surveyor boarded to take samples of the cargo.

loading/discharge ukrcaj/iskrcaj: Any place where a ship can safely lie alongside a quay, pier or dock, at anchor or a buoy, and where she can carry out loading/discharge operations or embark and disembark passengers is called a berth (vez, pristan).

Prepare the vessel for loading / discharging.

cargo loading ukrcaj tereta: Cargo loading had stopped because the winds were gusting above the terminal’s safety limits.

A marine loading arm, also known as a mechanical loading arm, loading arm, or mla is a device consisting of articulated steel pipes that connect a tankship such as an oil tanker or chemical tanker to a cargo terminal.

liquid cargo is nowadays usually transferred using an articulated arm loading/discharge systems, and groups of loading arms are often found on a shore refineries or on offshore loading facilities. The loading arm will be out of service for some time, resulting in financial consequences for the terminal; Mainly used in the oil and gas industry, loading arms and hoses are storage tank equipment commonly used to transfer fuel or liquid. Nowadays, a loading arm is recommended suitably for tanker loading and unloading, it is seen as the safe, fast and easy way of operation especially in the terminals.

All loading arms are chiksans with quick connector couplings. Loading arm coupling spojka mehaničke ruke, ship's loading arm mehanička ruka za krcanje tekućih tereta, brodska dizalica za ukrcaj/iskrcaj nafte, terminal / shore loading arm obalna mehanička ruka, disconnect the loading arm isključiti spoj mehaničke ruke: The personnel from the shore have disconnected the loading arms.
loading berth (n) (ports) ukrajnai vez: The ship moved away from the loading berth and started rolling. Two pilots were called to sail the loaded vessel and shift the smaller vessel onto the same loading berth.

loading broker (n) (mar law) Company that represents a shipping line at the port of loading. Its duties are to advertise the line’s sailings, to obtain cargoes and co-ordinate their delivery to the ship and to sign bills of lading on behalf of the master. (http://www.leewardcorp.com/es/)

agent-posrednik, agent koji posreduje pri ukrcaju tereta

loading calculator (n) 1 kalkulator krcanja i slaganja tereta u kontejneru: The 3D Load Calculator is a tool where you can insert all the pieces you want to load in a container and see the optimal way to load it in a container; 2 (cargo handling) kalkulator krcanja tereta i stabiliteta broda, lodikator

loading computer (n) (cargo handling) računalo za krcanje tereta i stabiliteta broda: The ship’s loading computer was then used to check that the vessel was safe with the pump room flooded. In the loading computer, there is an ullage entry program where tank ullage tables, petroleum measurement tables are all interlinked with formulae. Ships were, at this stage, still supplied with loading computers that continued to calculate a ship’s stability, shear forces, bending and, occasionally, torsion moments. Many of these functions are available only if the tank / draught level gauges and the Ballast Control system is interfaced to the ShipLoad Loading Computer. https://www.km.kongsberg.com/
Damage stability calculation by loading computers. Do you comply with Resolution MEPC.248(66)? http://www.sateco.it/loadmaster

loading/discharge rates (n) (shipping econ) kapacitet ukrcaja i iskrcaja, brzina ukrcaja i iskrcaja: The loading programme should cover the order in which tanks are to be loaded/discharged, tank/pump/pipe work allocation and loading/discharge rates in order to minimise the stress on the vessel and the risk of cross-contamination of different grades of cargo.

loading guidelines (n) (cargo handling, stabil) smjernice za krcanje tereta, vodič za krcanje tereta: It is very important for the vessels carrying containers to follow the loading guidelines, https://safety4sea.com

loading hose (n) (cargo handling) COMPARE loading arm savitljiva cijev za
Loading arms and hoses are storage tank equipment commonly used to transfer fuel or liquid. Loading hoses are hardwall, flexible, lightweight hose and can be worn in ATEX areas. Used for suction and escape of oil with aromatic content up to 30%.

https://candnpetroleumequipment.wordpress.com/2015/10/01/loading-arms-versus-hoses/

http://www.techflowmarine.com/products/quay-reel-loading-system/

**Loading instrument** (=loadicator) (n) (cargo handling, stabil) A loading instrument is an instrument, which is either analogue or digital, by means of which it can be easily and quickly ascertained that, at specified read-out points, the still water bending moments, shear forces, and the still water torsional moments and lateral loads, where applicable, in any load or ballast condition will not exceed the specified permissible values.

(http://www.iacs.org.uk/document/public/Publications/Resolution_changes/PDF/UR_S1_Rev7_pdf1322.pdf); a shipboard calculation tool which assists the ship’s cargo officer in: 1. Planning and controlling cargo and ballasting operations; 2. Rapidly calculating SWSF and SWBM for any load condition.; 3. Identifying the imposed structural limits which are not to be exceeded.

(http://marinegyaan.com/what-is-use-of-loadicator-or-loading-instruments-on-ships/); a shipboard instrument to calculate trims, drafts, etc.

**Loading manual** (n) (cargo handling, stabil) upute za krcanje (tereta), priručnik za krcanje (tereta): The approved *Loading manual* provides a description of the operational loading conditions upon which the design of the hull structure has been based. The approved *Loading Manual* is to be based on the final data of the ship. The *Manual* is to include the design loading and ballast conditions upon which the approval of the hull scantlings is based.

**Loading master** (n) (cargo handling) the marine transfer operator at the marine terminal who supervises the movement of petroleum products between tanker ships, barges, and the terminal while the vessel is berthed at the dock (https://en.wikipedia.org/wiki>Loading_master) lučki nadzornik krcanja tereta / broda, lučki voditelj krcanja tereta / broda, nadzornik krcanja tereta / broda: Agent and *Loading Master* do not board before sailing, so no signatures are possible on 19 L or Letter of Protest. If inspectors or loading master are onboard at the time, get them to seal the samples, with an accurate description of the contents. Normally a loading master or the pilot remains on board, once the vessel is moored, to co-ordinate communications between ship and terminal, as well as assessing weather. A short time later, the *loading master* again asked if the vessel was ready to load but still the lines were not cooled to the correct temperature.
loading operation (n) (cargo handling) Throughout the loading operation, the dock water density was consistently measured by the Chief Officer to be about 1.013.

loading order (n) (mar law, shipping econ) pismeni nalog lučkom operateru za obavljanje rada koji izdaje korisnik lučkih usluga: dispozicija (ukrcaja), nalog (ukrcaja)

loading plan (n) (cargo handling) plan krcanja: There was no dangerous cargo in this area according to the loading plans. In accordance with the pre-arrival schedule and loading plan, extra ballast was being pumped out. The loading plan should always be prepared carefully and, especially for containerships, calculations should include the characteristics of each loading and all different sizes of containers.

loading port (n) (cargo) luka ukrcaja: The vessel was en route to a loading port, when the chief engineer commenced routine maintenance of no. 1 auxiliary engine as per maintenance programme. ... a coastal LPG tanker was north-east bound in the Dover Strait Traffic Separation Scheme en route to its loading port in Scotland. The terminal managers in the loading port did not consider the cargo to be hazardous, and the wet cargo was loaded in rain without trimming or measuring the cargo temperature.

loading rate (n) ANTONYM unloading rate (shipping econ, ports) brzina ukrcaja (u tonama, koletima, broju kontejnera), kapacitet ukrcaja: The hourly loading rate was about 10,000 cu m/hr and six cargo tanks were receiving the cargo simultaneously: two tanks per connection. The initial loading rate of 120 m³/hr was gradually increased to 250 m³/hr. The hourly loading rate was about 10,000 cu m/hr and six cargo tanks were receiving the cargo simultaneously: two tanks per connection.

loading sequence (n) (cargo handling) redoslijed krcanja: A few amendments were made to the loading and deballasting plan and a revised loading sequence was submitted. However, the master stated that he would only agree to continue loading after re-working the loading sequence based on the higher rate of loading now demanded.

loading terminal (n) (ports) ukrcajni terminal u luci: The SPM tower, located in position Lat. 29°_06.90' N, Long. 048°_19.30' E, approx. 1.5 n.m. east of the damaged loading terminal. The loading terminal numbers the tiers from the bottom of the hold upward including the containers on deck. The cargo stowage plan is prepared by the loading terminal after the ship has been loaded and is used to facilitate the subsequent loading and discharge of cargo at all ports along the voyage.

loading valve ventil za ukrcaj (tekućih tereta): In order to stagger the topping off process of the cargo tanks, the cargo tank loading valves had been adjusted to achieve the desired 'spread'.

load levelling device (n) (cargo handling) uređaj za izravnavanje tereta
load lifting magnet (n) (cargo handling) magnet za dizanje (tereta)
load line (n) (nav arch) The maximum draft to which the vessel may load. The line on a vessel indicating the maximum depth to which that vessel can sink when fully loaded with cargo.

(www.euronav.com) teretna linija, teretna crta: A hydrostatic instrument installed in the side of a vessel, below the light load line, to indicate the depth to which a vessel is submerged. While discharging at an SBM, a VLCC was required by her owners to have the Load Lines changed, in order that the Class Surveyor could check and issue the new certificate on completion of discharge. summer load
Loading line markings (nav arch) Markings on the ship’s side defining the minimum freeboard allowable in different ocean areas and different seasons of the year.

Load lines (nav arch, mar law) Lines painted on the side of a ship, indicating the maximum depth to which the vessel may safely be loaded. See also the International Convention on Load Lines, adopted by IMO on April 5, 1966, which came into force July 21, 1968.

Load Lines Convention (nav arch, mar law) Konvencija o teretnimi linijama:

Other conventions and amendments were also adopted, such as the International Convention on Load Lines (adopted 1966, came into force 1968), a convention on the tonnage measurement of ships (adopted 1969, came into force 1982), ... The International Convention on Load Lines, 1966 (1966 LL Convention) was adopted by the International Conference on Load Lines on 5 April 1966 and entered into force on 21 July 1968. It has since been amended by means of Assembly resolutions and Protocol of 1988 as amended in 2003 (consolidated edition 2005) LOADMASTER - the leading loading computer made for onboard operation while checking longitudinal strength, intact stability and damage stability.

Load management system (marine eng) sustav upravljanja opterećenjem (glavnoga stroja): The load management system was programmed to protect the engine by governing the rate at which it responded to telegraph orders. override the load management.
The electronic load management function could be overridden on the bridge. During the pilotage, there were no load restrictions on the main engine and its electronic power management system had been overridden.

loadmaster (≡load master) (n) 1 (stabil, cargo handling, nav arch) A load-calculator designed for a vessel approved by a classification bureau for the calculation of the vessel's stability, a cargo handling computer, a navigation arch computer):

A load-calculator designed for a vessel approved by a classification bureau for the calculation of the vessel's stability, a cargo handling computer, a navigation arch computer:

LOADMASTER calculates damage stability using the Lost Buoyancy Method. By using the Loadmaster damage generator, Kockum Sonics can offer support on damage analysis in accordance with MARPOL, IBC or IGC Codes. http://www.sateco.it/loadmaster

A summary of the calculation results is presented clearly on screen and the program's powerful functionality allows any of the cases to be selected for a detailed study, with the damage survey report generated for on-screen presentation as well as hard copy.

Loadmaster Damage Generator kalkulator svijanja (određenih točaka broda)

http://www.ship-technology.com/contractors/computers/kockum-sonics/

Loadmaster Damage Survey izvješće o točkama svijanja
A loadmaster is a position, i.e., the person in charge of loading and unloading the ship.

**lučki nadzornik krcanja tereta / broda, lučki voditelj krcanja tereta / broda**

**load on ship's construction** *(nav arch)*

**naprezanje brodske konstrukcije**

**intact ship's load** *(nav arch)*

**naprezanje brodske konstrukcije u neoštećenome stanju**

**damaged ship's load** *(nav arch)*

**naprezanje brodske konstrukcije u oštećenome stanju**

**load on top** *(safety)*

**the shipboard procedure of collecting and settling water and oil mixtures, resulting from ballasting and tank cleaning operations (usually in a special slop tank or tanks), and subsequently loading cargo on top of and pumping the mixture ashore at the discharge port.**

**odvojiti ulje od balastne vode:** When the vessel arrived at the Loading Terminal and attempted to **load on top**, the cargo was not reaching the cargo tanks. The vessel was carrying a cargo of sawn timber and, at the time of the accident, shore stevedores were discharging the timber **loaded on top** of the forward hatch cover.

**load port** *(shipping econ)*

**luka ukrcaja:** As the vessel anchored off the **load port**, awaiting berthing, the cleaning of 3 and 4 holds was in progress. The vessel had loaded a cargo of timber and **departed her load port** earlier that evening.

**load reduction** *(shipping econ)*

**smanjjenje opterećenja:** The propulsion control must not permit faster **load reduction** than 20 s from 100% to 0% without automatic transfer to diesel first.
Load shifting is a commonly dangerous situation for ships carrying solid cargo, bulk cargo ships and containerships. https://safety4sea.com

Load shifting (n) (stabil) premještanje opterećenja, pomicanje tereta (u brodskom skladištu): Load shifting is a commonly dangerous situation for ships carrying solid cargo, bulk cargo ships and containerships. https://safety4sea.com

Load slinging equipment (n) (cargo handling) hvataljke za teret

Loads on a ship (n) (nav arch) sile koje djeluju na brod: The loads on a ship structure include static loads (weight of structure, sea pressure, tank pressure, etc.), dynamic loads (forces arising from the ship’s motions), sloshing loads (forces due to the motion of liquids within tanks), and impact loads (e.g. wave impact loads and bow slamming).

Loadstar (n) (logist) The Loadstar is known at the highest levels of logistics and supply chain management as one of the best sources of influential analysis and commentary. (https://Gcaptain.com; the world's most popular news source for freight forwarders, shippers, and their carrier suppliers who manage air cargo and containerised sea freight supply chains. (https://theloadstar.com/who-we-are/)

Logistički web-servis za promet kontejnera Loadstar, web-platforma Loadstar: The Loadstar is known at the highest levels of logistics and supply chain management as one of the best sources of influential analysis and commentary. https://Gcaptain.com

Load steps (n) stupnjevi opretećenja, razine opterećenja: Time between load steps of maximum size ≥ 15 s www.wartsila.com

Load test (n) (marine eng, nav arch) ispitivanje opterećenja, test opterećenja: During the load test of the rescue boat launching appliance, the three point lifting sling failed. To perform the load test we use modern water bags placed in the lifeboat, as well as using other specific water bags to carry out the test directly from the davits.

Load water line (n) (nav arch) vodna linija na kojoj brod plovi kad je nakrcan do svog projektnog gaza (https://www.fsbniz.hr/geometrija.broda/donji/glosarijteme.htm) teretna vodena linija, teretna vodena linija pod punim teretom, konstrukтивна vodena linija: Sounding pipes extending above the load water-line are fitted in each compartment and ballast tank.

Lo and behold! (interj) Gle čuda!

Lobe /lʌb/ (marine eng) režanj, reska: Each CR fuel pump is driven by a two-lobe cam, whose pumping profile can be considerably slower than the conventional jerk pump type that it replaces.

Lobe /lʌb/ (n) (navig) latica (radarskog snopa), lepeza (radarskih valova): With radar waves being propagated in the vicinity of the surface of the sea, the main lobe of the radar beam is composed of a number of separate lobes, as opposed to the single lobe-shaped pattern of radiation as emitted in free space. main lobe glavna latica, glavna lepeza, side lobes sekundarne latice, bočne lepeze

Lobe (n) (marine eng) The projecting part, usually rounded, on a rotating shaft. The elongated section of a cam. (http://www.marinediesel-europe.com/) krilo, krilce, rotor (pumpe) rotary lobe pump rotaciona pumpa s krilcima

Lobe pump (n) (marine eng) pumpa s krilcima, pumpa s dva krilasta rotora

Lobe switching (n) (navig) prespajanje s jedne latice radarskog snopa na drugu

Lobster (n) (fishing) COMPARE European lobster lat. Palinurus elephas; Palinurus vulgaris: jastog: ... there is a growing scientific evidence that lobsters - and other invertebrates, such as...
crayfish and crabs - are able to feel pain common slimy lobster jastog, common spiny lobster jastog

Local User Terminal (=LUT) (n) (safety) zemaljska prijamska stanica koja prima odgovarajuće signale predajnika preko satelita COSPAS-SARSAT sustava, obrađuje ih određujući poziciju predajnika i prosleđuje signale;


local user terminal (LUT) (=LUT) (n) (safety) An earth receiving station that receives beacon signals relayed by Cospas-Sarsat satellites, processes them to determine the location of the beacons and forwards the signals. (IAMSAR/Camsar2014) lokalni korisnički terminal (u sustavu Cospas-Sarsat)

locate /ləʊˈkeɪt/ (v) 1(safety) locirati, smjestiti, odrediti mjesto, postaviti, pronaći mjesto: the leak was located in ... mjesto (pro)puštanja bilo je otkriveno na / u ... Lacking any of this information, locate a channel or safe route delineated on the chart and plot the vessel’s track through the channel.; 2 (safety) opaziti (brod, brodicu za spašavanje), ugledati (brod, brodicu za spašavanje): The ship crew has located a lifeboat confirmed to be from the missing oil tanker.

locating (n) (safety, navig) means the finding of the ships, craft, aircraft, units or persons in distress lociranje (broda; osobe u traganju i spašavanju itd.)

location /ləʊˈkeɪʃn/ (n) položaj, lokacija, smještaj, mjesto: From his location across the full width of the ship, the deck officer had no view of the quayside, and was relying on and responding to hand signals from an A/B station. The Chief Officer shall prepare a copy of the dangerous cargo stowage plan (indicating DG class & location) along with a dangerous cargo list (indicating Location, Container number, DG class and UN number), and ... provide location smjestiti, osigurati mjesto

lock /lɔk/ (n) (navig) For marine purposes this is a space, enclosed at the sides by walls and at each end by gates, by which a vessel can be floated up or down to a different level.

(https://www.msc.com/shipping-glossary) ustava: The U.S. Coast Guard reported late Thursday that the vessel remained in the lock in Massena, New York, where the water was drained as response crews removed injured passengers. A 286-foot cruise ship hit a wall in the Eisenhower Lock in the Saint Lawrence Seaway Thursday night, injuring several passengers. The new world’s largest lock was opened for business at the Port of Antwerp on Friday. Soo Locks have two parallel locks operating at a time, MacArthur Lock (for smaller vessels) and Poe Lock (for most traffic, including large vessels).

https://gcaptain.com/ The Kieldrecht lock measures 68m wide, 500m long and 17.8m deep lock gate brana ustave, vrata ustave: Like the Neopanamax locks in the Panama Canal the Kieldrecht lock in Antwerp uses rolling gates to form watertight the lock chambers, lock entrance ulaz u ustavu: A bulk carrier was approaching a lock entrance with Master and helmsman on the Bridge.

(https://safety4sea.com/), lock transit prolaz ustavom: The ship is preparing for the lock transit, lock outer pier valjski gat / molo ustave: As they approached the lock outer piers, at a speed of about nine knots, Master called the engine room requesting the bow thruster.

(https://safety4sea.com/), lock closure zatvaranje ustave/brane
**lock** (n) (n) brava

**lock** (v) (navig, inland waterways) ploviti ustavom: The U.S. Coast Guard Cutter Mackinaw locks through the Welland Canal in Ontario, Canada, July 14, 2018. The Mackinaw was **locking down** into Lake Ontario. **lock** through ploviti kroz ustavu (uzvodno), **lock down** ploviti niz ustavu (nizvodno)

**lockdown** (lokdaun) (n) (mar law, safety) A lockdown is an emergency protocol that usually prevents people or information from leaving an area. ([https://www.definitions.net/definition/lockdown](https://www.definitions.net/definition/lockdown))

**lockdown** (lokdaun): If the cargo is non-essential cargo, it cannot be moved to the ports during a national **lockdown**. This may result in the vessel arriving at the port and finding no cargo to be shipped, causing incurring of costly demurrage. ([https://safety4sea.com/](https://safety4sea.com/)) To Free Seafarers From COVID-19 **Lockdown**, Unions Set Out A 12-Step Solution For Governments.

[https://www.marineinsight.com/shipping-news/ One third of the global population is under some degree of lockdown or quarantine as governments and international bodies try to stop the spread of the disease.](https://www.marineinsight.com/shipping-news/)


[https://www.bimco.org/news/ Seafarers are suffering the results of an extreme lockdown.](https://www.bimco.org/news/)

[https://safety4sea.com/ relax lockdown ublažiti lockdown, enforce lockdown uvesti lockdown, exemption to the lockdown iznimka u lockdownu, impose lockdown nametnuti lockdown, uvesti lockdown:](https://safety4sea.com/)


**lockdown** nametnuti lockdown, uvesti lockdown: The **lockdown**, imposed on 9 March 2020, has had a substantially negative effect on the economy, both on international markets and for the money in people’s pockets.

[https://gcaptain.com/ lift the lockdown ukinuti lockdown](https://gcaptain.com/)

**locker** (n) (nav arch, cargo handling) parts of the holds for cargoes of special value. They can be locked against pilfering. **loker, malo spremište s bravom** chain **locker** a storage compartment in a ship **spremište sidrenog lanca, prostor za lance:** The last length of chain had broken loose from the **chain locker**, and the AB was hit and fatally injured by the bitter end.

**locking pintle** (n) (nav arch) štenac kormila: The top or **locking pintle** prevents any vertical movement of the rudder.
locking screw  
(handle) pričvrsni vijak, zaporni vijak  
(locking screw)  
locking wire  
(locking wire) žica za osiguravanje matica (od trenja)  

lock nut  
(1) (nav arch) matica propelera;  
(2) (marine eng) protumatica,  
Italian: controdado  
lock out  
(1) (mar law) zabrana pristupa zaposlenicima objektu (zbog štrajka): The Owners of oil rigs are considering imposing a lockout on workers as a high-stakes gamble to try to end a strike by almost 1,600 staff that began last week. A lockout would involve preventing staff from accessing installations until a deal is struck. gCaptain  
<info=gcaptain.com@mail21.sea21.rsgsv.net>;  
(2) (mar law, shipping econ) obustava rada (u luci), masovno isključivanje radnika s posla: The lockout means no commercial activity for the port until further notice – except for the grain silos, run by the port authority itself. http://www.cbc.ca/news/canada/montreal/port-of-montreal-shut-down-by-lockout-1.877337 The longshoremen were notified of the association's move late Sunday evening, and were on picket lines early Monday morning in advance of the 8 a.m. lockout deadline. The agents also said the lockout is costing the port millions of dollars, with containers still waiting to be unloaded. http://www.cbc.ca/news/canada/montreal/port-of-montreal-shut-down-by-lockout-1.877337  
lockout / tagout operations (=LOTO)  
(safety) Lockout/tag out operations (LOTO) apply whenever a service, inspection or maintenance requires the disabling or removal of normal guards and safety devices during unexpected startup of the machinery, equipment or the release of energy could cause injury. zaključavanje i označavanje uređaja (u slučaju nepredviđenih okolnosti, neželjenog startanja itd.), isključivanje i označavanje uređaja (u slučaju nepredviđenih okolnosti, neželjenog startanja itd.): Locks shall be available onboard for machinery isolation according to the type of machinery particular to that vessel. Locks may include baker locks, valve locks, cable locks, plug locks, etc. Safety4 https://safety4sea.com Tag should be of substantial strength and durability and include the words “Danger” and “Do not Operate”, “Do not Start”, “Do not Open” or similar. https://safety4sea.com  
lock rod  
(cargo) šipka za zabravljivanje kontejnera: Containers are locked using lock-rods that run vertically on the two doors https://www.marineinsight.com/
lock up (v) zatvoriti, zaključati
lock up: (n) (nav arch, cargo handling) = locker loker
Locode (=LOCODE) (n) (ports, mar law) SEE UN/LOCODE šifrirani popis luka i odredišta, LOCODE: The Locode begins with the prefix AE- indicating a port located within the territorial waters of the UAE. https://www.marineinsight.com/

lodge a complaint (v) (mar law, shipping econ) reklamirati, podnijeti pritužbu, podnijeti reklamaciju: The crew members lodged a complaint with the Police Headquarters at a West African port as the vessel was at an anchorage and a Doctor was not called to see the deceased.
lodge the Bill of Lading (with someone) /lɔdʒ/ (v) (mar law) predati (nekome) teretnicu: The note is signed by the wharfinger and returned to the shipper, or his representative, who then lodges bills of lading with the shipowner or agent.
lodge the Note of Sea Protest /lɔdʒ/ (v) (mar law) podnijeti prijavu pomorske nezgode: Lodge a sea protest at your first available port of call and make sure a log extract, showing relevant entries, is attached.
lodging knees (n) (sailing vessels) horizontalna koljena oko grotla
LOF 2000 (=Lloyd's Open Form) = Lloyd's Standard Form of Salvage Agreement A form of salvage contract approved and published by the Council of Lloyd's to replace, as of September 1, 2000, the previous Lloyd's Standard Form Salvage Agreement (LOF 1995). The acronym LOF derives from the former name of the Agreement (Lloyd's Open Form). LOF 2000 provides for salvage services to be rendered on the principle of no cure - no pay (infra), subject, however, to the provisions of the Salvage Convention 1989 (infra) relating to special compensation (infra) and to the SCOPIC Clause http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm
Lloyd'sov standardni obrazac ugovora o spašavanju: Improving the understanding of LOF is an area on which both the International Salvage Union and Lloyd's intend to campaign. Lloyd's Open Form (LOF) is still the most widely used salvage contract, even after over a century of constant use.
lofting (n) (nav arch) Making a computerized model of the ship’s lines for the purpose of cutting steel sheets and assembly based on the design drawing; a drafting technique (sometimes using mathematical tables) whereby curved lines are generated, to be used in plans for streamlined objects
such as aircraft and boats (https://en.wikipedia.org/wiki/Lofting); Lofting is the transfer of a Lines Plan to a Full-Sized Plan. **izrada šablona linija broda, trasiranje**: Based on a model made by lofting. NC cutting is the work to actually cut out the form of the parts from steel plates.

www.fukuzo.co.jp/en/shipbuilding/process In days gone by (before computers), **lofting** needed to be done near the boat building effort as the builders needed to frequently check lines and measurements.


**computer-aided lofting** računalaška izrada šablona linija broda

**loftsman** (n) (nav arch) A man who lays out the ship’s lines in the mold loft and makes the molds or templates therefrom. brodski traser

**log** /loʊ/ (n) (cargo) trupac, **log**: About 250 tonnes of the logs were stowed on deck. A gang of stevedores commenced loading the vessel, skillfully standing atop the floating logs and slinging them in ones or twos, depending on the size of the logs and capacity of the ship’s cargo gear. The holds were duly filled with logs and the vessel berthed at a wharf to load the sawn timber and plywood in the tween decks and the containers on the hatch cover. A vessel was in port and the crew was loading logs on to the hatch covers. https://gCaptain.com

**log** /lɒg/ (n) (navig, ship’s equipment) device for measuring the ship’s speed and progress

**brzinomjer, log** Italian: **solcometro**: A log consisting of a rotator towed through the water by a braided log line attached to a distance-registering device usually secured at the taffrail. The true motion radar requires own ship’s speed input, either log or manual, in addition to own ship’s course input. However, the following observations were made: The radar was stabilised with GPS instead of speed over water from the log. The propeller wash was not seen but the log showed about 0.5 kts stern way. **speed** brzinomjer, **log** calibration baždarenje brzinomjera, kalibriranje brzinomjera, common **log** brzinomjer, patent **log** patentni log, mehanički brzinomjer na propeler, Walker’s Cherub log mehanički brzinomjer, electronic **log** elektronički brzinomjer, electromagnetic speed **log**

**elektromagnetski brzinomjer**: An electromagnetic log consists of suitable registering devices and an electromagnetic sensing element, extended below the hull of a vessel, ...,

**hydrodynamic speed log** hidrodinamički brzinomjer, **ultrasonic speed log** ultrazvučni brzinomjer, **log** error grješka brzinomjera, **log** readings očitanje vrijednosti brzinomjera, očitanje brzine: ..., but an increase in power on engine indicators, an increase in current reading from 2.2kts to 3.2kts, and a **Doppler log reading** of 4.5kts were all immediately observed. **Doppler log ultrazvučni brzinomjer**: It was assumed, wrongly as it turned out, that in shallow water the Doppler Log goes automatically into ground tracking mode and gives speed over the ground.

**log** /lɒg/ (=**log book**) (n) (mar law, navig) A record book carried aboard a ship in which all significant events relating to the journey are recorded by the ship’s officers authorized to make such entries. A ship may have aboard more than one log, including an official log, an engine room log, a radio log, a rough log, etc. The log is at time prima facie evidence in a maritime dispute http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

**dnevnik** (brodski, palube itd.): It cannot be overemphasized that clear and properly annotated echograms and navigation logs are especially important in shoal reports. On very large ships, such as VLCCs, some guidance may be available from reliable doppler logs, but on many ships a **doppler log** is not available. Like time-delay measuring logs, Doppler logs can only track the seabed in relatively shallow waters. Modern logs use electronic sensors or spinning devices that induce small electric fields proportional to a vessel’s speed. keep a log voditi dnevnik, voditi brodski dnevnik:
As a part of engine room watchkeeping routine, marine engineers are required to keep a log of all important machinery parameters such as pressure, temperatures, revolutions etc., ship’s log

brodski dnevnik: There, he noticed the ship’s log indicated the vessel had stopped, so he reduced the pitch on the Controllable Pitch Propeller to zero, and called the master.

dnevnik stroja: Engine room log book is also an important document in case of accident and this gives the clear picture of the engine room working condition and... marine engineers are required to keep a log of all important machinery parameters such as pressure, temperatures, revolutions etc. in the engine room log book.

dnevnik zapovijedi stroju: It is important that the status of the main engine machinery conforms to the status recorded in the engine movement log and machinery state boards to enable everyone involved in an operation to maintain a clear understanding.

medical log zdravstveni dnevnik, radio log dnevnik radio-službe: Regarding the (written) Radio Log: under GMDSS regulations, vessels are required to log a summary of Distress (Mayday), Urgency (Pan Pan) and Safety (Securité) traffic. He also has to make entry in the Radio Log with timings, so he will use a small source of light and lose his night vision for a few minutes every time he uses a light.

scrap log koncept dnevnika, makes a log ubilježiti u dnevnik: Make a log of all important events, deck log dnevnik palube: At about the same time, he recorded the visibility in the deck log, which he assessed to be about 2 miles in light snow. The deck log combined with the bearing log should constitute a complete record of the passage. All events when encountering heavy weather must be carefully and duly entered in the ship’s or deck log book.

periodic log upis manovre (upisnik naredaba stroju), bridge log dnevnik zapovjedničkog mosta: Record all events and information in the bridge log book correctly.

dnevniku: In deck log book all the entries regarding navigation and charts are mentioned. Whilst not reducing the level of own-vessel business/crew communications, the following should help reduce the number of unnecessary (false) alerts/log entries onboard all vessels: make a false log unijeti krvu zabilješku / zapis: I have personal knowledge of a similar ballasting error where the Master, in an attempt to hide the mistake from authorities, actually made false log book entries.

log readings zapisi u dnevniku, podatci u dnevniku: He should verify the current operational parameters and the condition of all machinery and see if these correspond to the log readings.

electronic log električni dnevnik, dnevnik vođen elektroničkim putem: ... with the increasing use of computers on ships, the daily log books might be totally replaced with electronic log books, but currently paper books are in popular use.

brodski dnevnik, glavni brodski dnevnik: The official log book is only for the official entries made by only captain and chief engineer about the crew and their behaviour.

navigacijski dnevnik, dnevnik pozicija broda: Check the Position Log and Chart: Check the type and accuracy of the ship’s last fix.

fill up the log ispuniti brodski dnevnik, fill in the log ispuniti brodski dnevnik: The regulations require that a lookout is kept from sunset to sunrise but this is not done in most cases despite filling in the log books to that effect.

log voditi dnevnik, voditi bilješke (u brodskom dnevniku): Maintain log/record of events and decisions, enter (someone or something) in the log upisati u dnevnik

...
log /loʊ/ (v) 1 (safety, shipping econ, navig, mar law) unijeti u brodski dnevnik, ubilježiti u dnevnik: All operations undertaken during loading and discharge should be logged by the ship including details of all valve positions, changes in valve usage, pumping rates, manifold pressures and vessel’s draught and trim. … the Master’s license was suspended for one year for failing to reduce speed to investigate, call the RCC, and log the event. The quartermaster should log the change of watch in the ship’s deck log. The helmsman and Second Officer followed the instructions of the Master and Pilot, monitoring and logging the vessel’s progress, however, the Second Officer was not involved with monitoring radar targets, this function being carried out by the Master and .. dar observations for position fixing, while the bow lookouts reported the sighting of channel buoys as the vessel passed, with a ‘bridge-team’ member logging the time, ship’s head, and speed from GPS in the Bell Book. log the bridge equipment upisati podatke o opremi na mostu u dnevnik, log the time abeam of prominent landmarks and navigation aids ubilježiti vrijeme kada je brod bio subočice istaknutim kopnenim oznakama i plovidbenim oznakama; z zabilježiti, registrirati
logbook (=log book; log) (n) (navig, mar law) brodski dnevnik, Italian: giornale di bordo: It is to note that a log book is not just for filling records but also to be used as a reference to study previous data of machinery parameters and ... * Carefully preserve all samples, records, evidence, communication logs and make detailed log book entries of all events. Even temporary memo notes, placards etc on the console, exit door, log book may be of great value. engine logbook dnevnik stroja, deck logbook dnevnik palube, keep a logbook voditi dnevnik
log carrier (n) (nav arch) brod za trupce, brod za prijevoz trupaca: A general cargo-cum-log carrier in ballast was approaching the pilot station to embark the inward pilot.
logger (n) (sailing/boating/yachting) jedrenjak s dva jarbola, izvorno s oglavnim jedrima loger
logging (n) bilježenje, unošenje u dnevnik data logging bilježenje podataka
log grab (n) (cargo handling) hvataljka za trupce
logical shore stations (n) (navig) logičke obalne stanice u sustavu AIS
logistics /loʊˈdʒɪstɪks/ (n) (shipping econ) The management of freight and information throughout the total supply chain from the original raw material source to the ultimate consumer of the finished product, encompassing factories, assembly and packing plants, warehouses, distribution centres and retail outlets. (http://www.maerskline.com/en-jm/help/shipping-glossary); To win a war you need robust and flexible logistics. You need a constant flow of heavy supplies like food, ammunition, and fuel. To move large amounts of heavy material, you need ships. You need the fourth arm of defense. You need sealift. (https://gCaptain.com) logisika (pomorskog prijevoza): Mr. .... leads the transportation and logistics practice at the company. the company provides marine transportation, offshore support services, port management and logistics services ILMI also offers an Associate of Applied Science degree in Logistics and Operations Management which focuses on all modes of transportation. The CEO of CMA CGM has made logistics a major focus of his development strategy. This transaction allows CMA CGM to expand its presence in the logistics sector, which is closely related to shipping https://shippingandfreightresource.com/cma-cgm-launches-its-public-tender-offer-for-ceva-logistics/ By taking control of a global player in logistics, CMA CGM will be able to offer its customers complete solutions combining transport and logistics https://shippingandfreightresource.com logistics service providers pružatelji logističkih usluga: Shipping lines seem to be strengthening their positions in the market with their growth strategies based on acquisitions of logistics service providers
logistics  (n) (marine eng) logistička podrška: Wärtsilä notes that whichever system of injecting water is applied, consideration must be given to the logistics of providing sufficient freshwater onboard.

logistics center  (n) (logist) logistički centar: Regional LTL carrier A. Duie Pyle is expanding its integrated logistics center in Hagerstown, Maryland, as existing customers seek more services, including managed transportation and warehousing. https://www.joc.com/maritime-news


logistics company  (n) (mar law, shipping econ) logističko trgovačko društvo, trgovačko društvo za transportnu logistiku: The CMA CGM Group is an international logistics company and operated one of the world’s biggest shipping fleets. www.gov.uk/maib

logistics managers logistički upravitelji, logistički manageri: Several logistics managers have been dropping messages to their clients in the ocean-faring freight market to warn them of the freight rates that are due to be corrected in 2023. https://www.marineinsight.com/

log jam  /ˈlɒdʒmən/  (n) (logist, ports) deadlock; standstill zastoj (zbog zakrčenosti luke)

log reading  (n) (navig) podatci iz brzinomjera, očitanja s loga: ..., but an increase in power on engine indicators, an increase in current reading from 2.2kts to 3.2kts, and a Doppler log reading of 4.5kts were all immediately observed. A visual sighting of the clump weight wires showed it to be streamed astern, ...

log vessel  (n) (nav arch) brod za prijevoz trupaca: On one of our log vessels, the stevedores started entering a full cargo hold immediately it was opened for discharge.

loll  (n) (stabil) naginjanje (broda): Consequently the vessel stopped rolling and remained listed on her starboard side, and this alerted the skipper to the angle of loll developing. Ships’ officers should have a thorough knowledge of stability, particularly the difference between a static list and angle of loll caused by free surface and the appropriate ballasting measures to adopt angle of loll kut naginjanja: Soon after leaving the port, the cargo liquefied, forming a free surface and causing a severe list (angle of loll).

loll  (v) (stabil) A ship which is slightly unstable in the vertical position will heel until the GZ curve becomes zero. It is said to loll and the angle it takes up is the angle of loll

https://officerofthewatch.com/tools/maritime-dictionary/ nagibati, nagibati se: The vessel began to list, or possibly loll, to one side and the skipper, realising the danger the vessel was in, broadcast a “Mayday” on VHF channel 16. The boat started taking on water over its bow and sides, which then accumulated on the deck and caused the boat to loll to port.

lolling  (n) (ship handling, nav arch) promjene kuta nagiba broda: This change in list,
called lolling was often 5 degrees or more, which caused havoc with loading arms, hoses, and mooring lines. For a tanker of this size, the stable condition after listing would normally be less than 5 degrees if lolling was the only contributory factor.

**lo-lo ship** (=lolo ship; lift-on/lift-off ship) *(n)* *(nav arch)* = lift on/lift off = geared ship COMPARE ro-ro ship ship that uses a crane to load the cargo; cargo ship with on-board cranes to load and unload cargo, applying vertical loadin and unloading operation

brod s klasičnim dizalicama za teret, brod za vertikalne operacije s teretom, teretni brod

**lo-lo system** /ˈlɒləʊ/ (=lift-on/lift-off) system) sustav vertikalne manipulacije tereta, ukrcaj i iskrcaj tereta

**long blast** *(n)* *(comm, navig)* dugi znak, dugi zvižduk, dugi zvučni signal: At 0430 the 1st vessel was heard giving one long blast and passed ahead without observation. sound a long blast dati dugi zvučni signal, dati dugi zvižduk (brodskom sirenom): He then sounded one long blast on the ship’s whistle. Unclear as to the cargo vessel’s intentions, the Master of the tug sounded one short and one long blast on the whistle to alert his crew, then reversed engines to stop and let the cargo vessel cross ahead.

**long flashing light** *(n)* *(navig)* dugo bljeskajuće svjetlo, svjetlo na bljeskov

**longitude** /ˈlɒndʒi.tjuːd; ˈlɒŋɡi.tjuːd/ *(n)* *(geogr)* geografska dužina angle of longitude, measure the longitude mjeriti geografsku dužinu, difference of longitude razlika geografske dužine

**longitudinal** /ˈlɒndʒi.tjuːdɪnl; ˈlɒŋɡi.tjuːdɪnl/ *(adj)* 1 *(nav arch)* SEE structural components ukrepljen na limove, a fore and aft strength member of a ship’s structure, the fore-and-aft girders in the bottom of a ship

uzdužnjak palube, side longitudinal uzdužnjak boka, bottom longitudinal uzdužnjak dna, inner bottom longitudinal uzdužnjak pokrova dvodna, longitudinal of bilge tank uzdužnjak uzvojnog tanka
longitudinal axis (n) (nav arch) uzdužna os: Surge is the bodily motion of a ship forward and backward along the longitudinal axis, caused by the force of the sea acting alternately on the bow and stern.

longitudinal bulkhead (n) (nav arch) uzdužna pregrada: The longitudinal bulkhead in way of water ballast tank no. 2 port was also deformed.

Longitudinal inclination, momentary (pitch) (marine eng) uzdužni nagib (uslijed posrtanja broda): Longitudinal inclination, momentary (pitch) .......... 10°

Longitudinal inclination, permanent (trim) (n) (marine eng) uzdužni nagib (uslijed trima): Longitudinal inclination, permanent (trim) .............. 10°

longitudinal load (n) (nav arch, stabil) naprezanje brodske konstrukcije u uzdužnom smjeru uzdužno naprezanje

longitudinal metacentre (=LM) (n) (stabil) uzdužni metacentar: LM is located where the force of buoyancy's lines of action running through the longitudinal center of buoyancy intersect the vertical line through the center of buoyancy of the untrimmed ship.

longitudinal section /ˌlɔndʒiˈtʃuːdɪnl/ (n) (nav arch) uzdužni presjek: Cargo plan shows longitudinal sections of the ship and the spaces reserved for the various items. 0

longitudinal ship's stability (n) (nav arch) uzdužna stabilnost broda

longitudinal stability (n) (stabil) (nav arch) COMPARE transverse stability the measure of a ship's ability to return to its original position after being disturbed by a force that rotates it around a transverse axis uzdužna stabilnost arm of longitudinal stability poluga uzdužne stabilnosti, poluga trima

longitudinal-transverse load (n) (nav arch) uzdužnopoprječno naprezanje

long-line fishing boat (n) (fishing) brod za ribolov parangalima

longlining (n) (fishing) ribolov dugačkim parangalima: In longlining the lines are commonly between 10-100km long, and have thousands of baited hooks spaced consistently on branching lines (snoods). pelagic longlining ribolov pučinskim parangalima
The Long-Range Identification and Tracking (LRIT) system provides for the global identification and tracking of ships.

Long Range Navigation System (=LORAN) (n) (navig) Navigacijski sustav dugog dometa za određivanje položaja broda iznosi danju do 650 M, a noću čak i do 1300 M pri jakosti odašiljača od 100kW. Loran-C, navigacijski sustav dugoga dometa

Long Range Navigation System chain lanac LORANa

Long sea (n) (oceanogr) dugi valovi

Long sea passage (n) (navig) dugotrajna plovida: On inbound vessels the failures may have been due to an oversight occurring after a long sea passage, however, some of the vessels were outbound and had been underway on the river for several hours.

Long ship (n) (sailing vessels, archaic) galija

Longshore labor (=dock labour; port labour) (n) (US) (ports) lučka radna snaga

Longshoreman /ˈlɔŋʃərmen/ (=pl. longshoremen) (n) (US, shipping econ) = stevedores Dock workers who load and unload ships, or perform administrative tasks associated with the loading or unloading of cargo; A laborer who works at loading and discharging cargo.

Longshoremen are employed by a terminal operator who is designed to facilitate the operation of loading and discharging vessels, as well as other terminal activities. Ports often have cargo handling equipment such as cranes (operated by longshoremen) and forklifts for use in loading/unloading of ships, which may be provided by private interests or public bodies. The Longshoremen then demonstrated how it should be done by shackling the strap to a link above the on-load release hook. A longshoremen and security guard also received non-life-threatening injuries. He is a 6th generation longshoreman and has worked at the port for 18 years.

Longshoreman (n) (shipping econ) slagačko društvo, slagatelj

Longshore workers (=dock workers; port workers) (n) (ports) Longshore workers are engaged in transferring cargo from ships and other vessels, and throughout the dock area. lučki radnici, radnici u luci (na terminalima itd.): Longshore workers are hired by marine terminals to load and unload ships and move cargo containers.

Long ton (=LT) (n) (cargo) A unit of weight = 2,240 pounds or 1,106 kilos. dugaćka tona
lookout /ˈlʊk ət/ (n) (navig) motrenje, promatranje, osmatranje effective
lookout djelotvorno motrenje, ineffective lookout nedjelotvorno motrenje,
proper lookout pravilno motrenje: Ensure proper lookout is maintained at all times Proper
lookout is critical. Keeping a proper lookout is of vital importance, https://safety4sea.com maintain a
proper lookout pravilno motriti, pažljivo motriti: From that position, he could not
maintain a lookout because his view was obscured by the wheelhouse. All vessels are required to maintain
a lookout by sight and by hearing, as well as by using all available means. hen being assisted by an
ice-breaker it is important to maintain a continuous listening watch on the appropriate VHF Channel and
to maintain a proper lookout for sound and visual signals. Most collisions are due to failure to maintain a
proper lookout and to take early avoiding action https://safety4sea.com/, post a lookout postaviti
motritelja: No additional lookout was posted. The vessel was in hand steering and a lookout was
posted on the starboard wing of the bridge. The requirement to post a lookout in addition to the
watchkeeping officer, during the hours of darkness and as necessary at all other times, is widely
promulgated. Post additional lookouts. Post lookout with binocularars., effective lookout efikasno
motrenje: The obligation to keep an effective lookout at sea is fundamental to safe navigation as is the
need to adhere to the rule of the road. ditor's note: The report does not offer any explanation of several
principal errors in bridge team management: The failure to keep an effective radar lookout; in the
absence of an officer of the watch, the master should have been monitoring the radar.; efficient
lookout učinkovito motrenje: An efficient lookout and watch must be maintained at all times
at anchor., lookout post mjesto motrenja, osmatačnica, lookout duty dužnost
motrenja, dužnost motritelja, maintain a proper lookout pažljivo motriti: It is
imperative that a lookout be maintained at all times. It is impossible to both maintain a proper lookout
and work at the chart table for any length of time., alert / good / efficient / sharp lookout
budno / pomno / djelotvorno / dobro motrenje: The use of ECDIS does not diminish
the importance of keeping a good lookout. The fundamental requirements of keeping a safe navigational
watch are to maintain a good lookout and ensure that a vessel maintains her course in accordance with her
passage plan. Under such conditions of visibility growlers are a greater menace to vessels: the vessel’s
speed should be reduced and a sharp lookout maintained. Of course, keeping a sharp lookout is also a
watchkeeping task that may have helped avoid this accident., maintain a lookout motriti, to
keep a sharp lookout motriti pomno: Vessel should not be complacent and always keep a
sharp lookout on passing traffic and vessels anchored near own vessel. Keep sharp lookout for signals /
sightings of the vessel in distress and report every sighting. (IMO SMCP), keep a lookout držati
stražu, biti u gvardiji: There were four personnel on the bridge but all were fulfilling other roles
and no one was solely keeping a lookout., stand a lookout držati stražu / gvardiju, stand
down a lookout obustaviti stražu, ukinuti stražara: As the ship approached a
container terminal, visibility improved to about one mile, so the fog lookout was stood down and speed
increased ..., visual lookout vizualno motrenje: Using his radar and a visual lookout, he
ascertained four ships to be there; all were at anchor. Keeping a good visual lookout is key to safe bridge
watchkeeping., all-round lookout motrenje u 360 stupnjeva: An efficient all-round
lookout by all available means is vital, not only when under way or at anchor but, as this case shows, even
when alongside., dedicated lookout posebni motritelj, namjenski motritelj,
specijalni motritelj: ica review their vessels’ manning levels and operating routines to ensure
that sufficient crew are on board and, specifically, that a dedicated lookout can be maintained during the
hours of darkness. A QM was employed continuously on the bridge, and at sea he was nominated as the
lookout

**lookout** (=look-out) (v) (navig) motriti, izviđati: ... there was a VTS operator advising every vessel in the vicinity to lookout for the ULCC ahead of them.

**lookout** (=look-out) (n) (navig, seamanship, safety) The man stationed aloft or in the bows for observing and reporting objects seen. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)

**motritelj, osmatrač:** there was no lookout on the bridge the crossing vessel was first seen by the lookout and OOW The lookout understood this to mean he could get some rest so he went to his cabin and was asleep by approximately 01.30 At 0300, the ship neared the narrow approach channel of the destination port, and the AB lookout was sent below to wake the two other able seamen on board and prepare the ship for mooring. Shortly afterwards the lookout went below, leaving the chief officer alone on the bridge. A lookout is a vital member of the bridge team, and should not be ignored; equipment, alarms and other facilities must be utilised to support the watchkeeper Shortly after the helm was put hard to starboard the bow lookout reported a red buoy just off the port bow (buoy 8). An able seaman also arrived to take over as lookout. The Bosun went to the forecastle to act as a lookout. [https://safety4sea.com/](https://safety4sea.com/)

**lookout** (n) (navig, safety) mjesto za motrenje, osmatračnica

**lookout duties** (n) (mar law) dužnost motrenja, dužnost motritelj: Two able seamen (ABs) were assigned 4 hours on / 4 hours off lookout duties on the bridge at sea, and 6 hours on / 6 hours off cargo watches in port. Dva starija mornara (kormilara) postavljena su na dužnost motrenja, 4 sata na mostu u plovidbi odnosno 4 sata izvan motrenja, te 6 sati straže na teretu u luci odnosno 6 sati izvan straže. The 00W is left by himself to maintain lookout duty as well as GMDSS duty. The new OOW was joined by the deck cadet who was assigned lookout duties. An additional lookout or an additional watchkeeping officer were present on her bridge. [https://gCaptain.com](https://gCaptain.com)

**look out for** (v) 1 (safety) tražiti, tragati: Look out for person in water / lifebuoy and report.

The OOW started to make chart corrections, relying on the AB to look out for other vessels in the vicinity.

2 paziti na, voditi računa o

**look through** (v) pregledati (dokument)

**loop** /lu:p/ (n) (seamanship) petlja užta / konopa: To counter this risk he attempted to remove the loop by kicking it with his right foot while the winch was in motion.
loop (=loop ports) (n) 1 (logist, shipping econ) The main goal of the LOOP-Ports project is to facilitate the transition to a more circular economy in the port sector, where products, materials and resources ...(https://www.loop-ports.eu/) lanac luka, ulančane luke

https://www.cma-cgm.com/products-services/line-services/flyer/MIDAS2; 2 (logist) lanac luka (u kružnoj ekonimiji)

loop scavenging (n) (marine eng) sustav obrnutog ispiranja motora, vrtložno ispiranje, vrtložno ispiranje: As RLB engines exploit loop scavenging with both scavenge and exhaust ports in the lower part of the liner, the fully gas-tight top ring significantly reduces the lateral forces at the piston skirt in addition to reducing the blow-by of hot combustion gases—both of which increase the piston skirt life. The method of loop scavenging is similar to the cross flow except the exhaust and scavenge ports may be found on the same side.

http://www.machineryspaces.com/scavenging.html
The Chief Officer commenced lowering the anchor cable but had to stop as there was no more loose cable remaining in the locker. In total, the ship had lost 27 containers, with 28 containers loose but still on board. During the transit, two other seamen, who were stowing loose mooring lines away aft, were sent to assist forward. go loose olabaviti se (o vijku, matici), popustiti (o matici, vijku), become loose olabaviti se (o užetu), postati labav / nepritegnut (o užetu): A vessel in dry doc became loose from its moorings and partially leaned over.
lose a container overboard

measures phase differences between the two signals whereas Loran C measures time delays between signal receptions. shipborne LORAN-C brodski uređaj LORAN-C

lorry /ˈlɔrɪ/ (n) (cargo) = truck kamion, teretno vozilo: Towards the end of the loading period, the deck crew directed a lorry to the starboard side amidships. When the driver of the lorry switched off the ignition, after having parked in the designated position, a small electrical fire started in the vehicle cab.


lose /luːz/ (v) (safety) izgubiti: In total, the ship had lost 27 containers, with 28 containers loose but still on board. lose control izgubiti kontrolu, izgubiti nadzor nad: It is important to remember that tugs, operating in the wash of a ship can, and do, occasionally lose control temporarily, causing them to move off station. lose consciousness onesvijestiti se, izgubiti svijest: He then started to lose consciousness. lose balance izgubiti ravnotežu: The pipe which was holding the pipe wrench slipped which caused the Second Officer to lose his balance, then the pipe wrench hit the elbow of the Chief Officer, causing a blood clot and a little swelling below the right elbow. lose situational awareness izgubiti svijest o situaciji: The vessel continued towards the pier, and the master appeared to lose situational awareness when contact was imminent. lose speed izgubiti brzinu, izgubiti na brzini: In light winds (less than 20-knots), ships lose speed in headwinds and gain speed slightly in following winds. lose steerage izgubiti sposobnost kormilarenja: ... reducing speed and stopping engine causes the vessel to lose steerage quickly. At 1059 own vessel began to lose steerage way. lose headway prestati ploviti naprijed, izgubiti aibrivu, izgubiti zalet broda / plovila: As he did this, he stalled into wind, and lost all headway. lose power gubiti snagu, izgubiti snagu: The Coast Guard responded to a vessel in distress following a report that it was taking on water and losing power. On account of fire the vessel lost all power and remained at anchor until it could be taken under tow and delivered to a repair facility. https://safety4sea.com, lose a container izgubiti kontejner (pad kontejnera u more): The ship lost about 50 containers overboard off Sydney on Sunday. https://gcaptain.com/ According to a recent report by the World Shipping Council, on average a total of 1.382 containers lost at sea every year. https://safety4sea.com, lose to the sea izgubiti u moru (o teretu, gorivu itd.): About 200 tonnes of HFO were lost to the sea.

lose /luːz/ (v) pretrpjeti gubitak

lose a container overboard (=lose a container overside) (v) (safety) pasti s brodu u more (o kontejneru): A cargo ship lost 67 containers overboard during heavy seas off Australia. A number of containers were lost overboard when the vessel listed heavily after beaching. A containership has lost a significant number of containers overboard in the Pacific Ocean ... https://gcaptain.com/ The containers were lost overboard during severe weather on Monday night. https://gcaptain.com/ The containership arrived this week at an anchorage at Port of.... after losing some
lose a person overboard

750 containers overboard as it sailed across the Pacific Ocean. https://gcaptain.com/ A boxship lost 40 containers overboard on Friday in rough seas 40 NM west of the ... Strait. https://splash247.com/ The vessel reported losing approximately 40 containers overboard when the vessel heeled 35 degrees in heavy swells https://gcaptain.com The ship rolled in heavy weather, losing the containers overboard.. https://www.shippingandfreightresource.com/

**lose a person overboard (v) (safety) pasti s broda u more (o osobi / članu posade):** A crew member was lost overboard from a twin rig trawler during shooting operations, in darkness and moderate to rough sea conditions. https://www.gov.uk/maib-reports One of the deckhands lost overboard was quickly recovered by the fishing vessel, but the second was in the water for over 30 minutes until he was eventually found and recovered. https://www.gov.uk/maib-reports Container vessel loses crew overboard due to cyclone conditions https://safety4sea.com/

**lose containers (v) (safety, cargo handling) izgubiti kontejnere: A 10,000 TEU containership lost approximately 70 to 73 cargo containers due to high winds and heavy seas** http://gcaptain.com/containership-losses-about-70-containers-overboard-off-us-east-coast

**lose control (v) (safety) izgubiti kontrolu upravljanja:** When approaching the breakwater, the wind was in excess of 30kts and control of the ferry was lost when both bow thrusters failed. https://safety4sea.com/ The ship lost control due to heavy winds. https://safety4sea.com/

**lose engine (v) ostati bez pogona (na jednom ili oba stroja), ostati bez stroja:** She then lost one of her two engines due to lube oil low pressure trip (https://safety4sea.com/) The ship then lost one of her two engines due to lube oil low pressure trip. (https://safety4sea.com/)

**lose overboard (v) (safety) pasti u more (o teretu), nestati s palube (o teretu):** Eleven containers were lost overboard from a passing containership that has not yet been identified. https://gCaptain.com

**lose power (v) (navig, marine eng) ostati bez pogona:** A capesize coal carrier lost power in Bosphorus and had to be rescued. The Master advised the other vessel and Pilot that his vessel had lost power and steering. A chemical tanker laden with caustic soda has lost engine power and is drifting in high winds and seas just 43 nautical miles from shore. The container ship lost its power due to engine failure in the northern coastal waters influenced by the strong northeastern winter monsoon Lloyd’s Maritime institute LinkedIn

**lose propulsion (v) ostati bez pogona:** The ship lost propulsion after fire in Caribbean Sea. https://gCaptain.com

**lose steering (v) (ship handling, navig) izgubiti sposobnost kormilarenja:** Bulk Carrier Under Tow After Losing Steering Off Nova Scoti. A 143-meter bulk carrier is under tow back to port after losing steering off Cape Breton, Nova Scotia http://gcaptain.com/bulk-carrier-tow-losing-steering-off-nova-scotia/?

**loss (v) (shipping econ, mar ins, marine eng) gubitak, šteta, opadanje:** Such changes would have reduced the stability and freeboard, and possibly contributed to this loss. The ship may experience a 30 to 50% speed loss and it is a useful feature in many areas of ship handling where a sharp speed reduction is required. The following navigational errors and negligence were found to have contributed to this accident which caused a heavy loss to the company: Loss of the vessel’s own propulsion, electric power, steering and maneuverability could be foreseen and eventually occurred. (https://safety4sea.com/) **loss of space gubitak prostora, actual total loss (mar ins)**

**stvarna totalna šteta:** (ii) the Vessel shall be deemed to be lost either when it has become an actual total loss or agreement has been reached with the Vessel’s underwriters in respect of its constructive total loss or ... Total loss may be: a) actual total loss, where the subject-matter insured is destroyed or so damaged as to cease to be a thing of the kind insured., bear the loss podnijeti štetu / gubitak, snositi štetu: Though the parent company will have to bear the losses of any
claims received, either by its own ships and, of course, from third parties, ..., **constructive total loss**

izvedena totalna šteta: The tug was a **constructive total loss**. The vessel was later declared a **constructive total loss**. **partial loss**
djelomični gubitak / šteta: Broadly speaking, they are defined as follows: **Particular Average** is a **partial loss** due to purely accidental causes. Average can be divided into two areas: **Particular average** General average **Particular average** Particular average is the incidence of a **partial loss** or damage of ship, cargo or freight, through unavoidable accident, upon the individual owners (or insurers) of the interest affected, recover the **loss** pokriti gubitak / štetu, nadoknaditi gubitak / štetu: The cargo underwriters will then seek to recover their losses from the shipowner or charterer, suffer the **loss** pretrpjeti štetu / gubitak, **poslovati s gubitkom**: The shipbuilder ... suffered heavier losses for the second quarter of 2016. The insured is entitled to claim whether he has suffered a total loss in his goods, which arises when the goods insured have been destroyed, or a partial loss, **total loss**
totalna šteta / gubitak: **Total loss** may be: a) actual total loss, where the subject-matter insured is destroyed or so damaged as to cease to be a thing of the kind insured. 2 Very serious casualty means a casualty to a ship which involves the total loss of the ship, loss of life or severe pollution, **loss in pressure** gubitak tlaka, pad tlaka, **loss of life gubitak života, smrtno stradanje**: It is also important to remember that there was no loss of seafarers' lives during the incident. In this incident, such action could have caused a catastrophic explosion/fire with loss of life., **loss prevention** sprječavanje gubitaka: Our recommendation in Loss Prevention Circular no. 05-06, to contact the respective suppliers of such locks to seek clarification of any limitations, is therefore still valid, major **loss** (mar ins) veća šteta, **veći gubitak**: Lloyds has assigned the casualty a major loss code and the International Union of Marine Insurers (IUMI) has said it may generate the largest GA loss on record, thought to be up to 100$ http://gCaptain, cover the **loss** pokriti gubitak: The UK Club will cover the first $10 million of P&I losses. www.gCaptain.com

**loss and damage claim** (n) (mar law, mar ins) zahtjev za nadoknadu gubitka ili štete **loss and damage claim form** obrazac zahtjeva za nadoknadu gubitka ili štete

**loss of cargo** (=**cargo loss**) (n) (safety, navig, cargo handling) gubitak tereta (s broda): APL England Master to Face Trial in Australia Over Heavy Weather Cargo Loss. The master of the containership will stand trial over the loss of 50 containers from the vessel during heavy weather ... https://gcaptain.com/

**loss of manoueuvrability** (n) (navig, safety) gubitak manevarskih sposobnosti, nesposobnost kormilarenja: The loss of maneuverability resulted in severe rolling https://gcaptain.com/

**loss of propulsion** (n) (marine eng, safety, ship handling) nestanak pogona broda, nestanak snage stroja, gubitak propulzije: At 08.50 No. 1 generator engine suddenly stopped, causing a blackout and loss of propulsion and steering. Under such circumstances, if the AHT suffers loss of propulsion or thrust, together with an adverse rudder position, the vessel is very vulnerable. The vessel suffered a power loss, which resulted in a temporary loss of propulsion and steering. The ship experienced a temporary loss of propulsion during heavy seas. https://splash247.com/ The ship experienced a loss of engine propulsion for 3-4 minutes while sailing off Northern Japan in heavy seas ... https://gcaptain.com/

**loss of steering** (n) (navig, safety, ship handling) gubitak sposobnosti kormilarenja: The vessel suffered a power loss, which resulted in a temporary loss of propulsion and
loss or damage claim

steering.

loss or damage claim (n) (shipping econ, mar law) tražbina za gubitak ili oštećenje (tereta): Cargo Loss or Damage Cargo claims can be divided into two categories claims for loss and damage claims for delay present the loss or damage claim podnijeti / predočiti tražbinu za gubitak ili oštećenje tereta

Loss Payable Clause (n) (mar ins, mar law) odredba o plaćanju naknade za štetu (u polici osiguranja broda)

lost container (n) (shipping econ, safety, logist) izgubljeni kontejner, nestali kontejner: According to a recent report by the World Shipping Council, on average a total of 1.382 containers lost at sea every year. 

low 1 (= area of low pressure) (n) = depression (meteorol) An area of low pressure, usually accompanied by cyclonic and inward wind flow ciklona: ... BETWEEN 100 MILES AND 350 MILES FROM THE CENTRE. WINDS WILL ALSO INCREASE TO STORM FORCE 10 IN THE DENMARK STRAIT Part Two: GENERAL SYNOPSIS AT 150000UTC, LOW 58 NORTH 21 WEST 960 EXPECTED 62 NORTH 09 WEST 927 BY 160000UTC. LOW 63 NORTH 32 WEST 968 EXPECTED 58 NORTH 27 WEST 968 BY SAME TIME. HIGH 35 NORTH ... Since a low is, on a synoptic chart, always
associated with cyclonic circulation, the term is used interchangeably with CYCLONE.

**low** (=low water; low water level) *(n)* *(oceanogr)* niska voda, oseka: A “mixed tide”—two uneven tides a day, or one high and one low—is also possible. At 1633, just before low water, the VTSO observed the ship drifting north-west at 1.7kts.

https://www.gov.uk/government/organisations/marine-accident-investigation-branch

**low draft vessel** *(n)* *(nav arch)* brod s niskim gazom, brod maloga gaza: berths 10 to 13 are just 6 meters deep, and they are only used by low draft vessels that carry the minimal load.

https://www.marineinsight.com/

**lower** *(v tr)* spušati, spustiti, sniziti, smanjiti: As the davit operator pushed the control to lower the boat, the hook opened and the boat fell approximately 9 metres to the water. At about 1432, as the tension increased, the skipper mentioned the need to lower the mainsail, but he did not direct his instruction to anyone in particular. This is achieved by reducing the height of the scavenge ports to lower the scavenge air quantity flowing through the cylinder. The starboard hoist was therefore used to lower the pilot to the waterline and it operated faultlessly. A container feeder vessel had just berthed at a terminal for cargo operations and the seaman assigned to lower the gangway reported to the duty officer that the controls of the electrical winch motor were unreliable. lower the cargo spustiti teret, lower the freight sniziti vozarinu, lower the pressure smanjiti tlak, lower the anchor / cable spuštati sidro / lanac, majnat sidro, Italian:ammainare:

Reverse the action of a windlass to lower the anchor until it is walked out of the hawse pipe.

clear of the hawse pipe and ready for dropping Walk back (to)

To reverse the action of a windlass to ease the cable (of anchor Electric Winch The Windlass is a special type of winch used to raise and lower the anchors and to handle the forward mooring lines, lower the cable spuštati sidreni lanac: A decision to pay out another shackle of cable was taken to try and stop the vessel dragging her anchor. This was done by lowering the cable using the winch brake, lower the cargo hoses spustiti cijevi za ukrcanje tereta (manige), spustiti saviljive cijev (za prekrcajanje tekućih tereta, nafte itd.): Failure to lower the cargo hoses into the water before releasing mooring; 12.

**lower away** *(v)* *(seamanship)* spustiti (brodicu za spasavanje): “Lower Away!” shouts the MLB (motor lifeboat) coxswain, www.gCaptain.com

**lower bulkhead strake** *(n)* *(nav arch)* donji voj pregrade

**lower deck** *(n)* *(nav arch)* the deck of a ship immediately above the hold donja paluba: It started when the Chief Officer reported a smell of gas in the lower deck alleyway.

**lower-deck beam** *(n)* *(nav arch, sailing vessels)* sponja donje palube

**lower-deck hook** *(n)* *(nav arch, sailing vessels)* zoja donje palube

**lower gudgeon** *(n)* *(marine eng)* donja samica

**lower hold** *(n)* *(nav arch)* donje skladište: The chief officer instructed that the main deck and lower hold were to be washed in accordance with the appropriate work order. Eight other labourers were engaged in different tasks in the lower hold.
lower-lift purchase (n) (cargo handling) nateg donje klobučnice
lower-lifts (n) (sailing vessels) donja klobučnica (križa jarbola)
lower line (n) (nav arch) linija donje palube
lower mast (n) (sailing/boating/yachting, nav arch) the lowermost spar of a compound mast, stepped in the hull of a vessel and carrying a topmast and any other upper spars (http://www.dictionary.com/browse/lower-mast); a mast proper, as distinguished for a topmast
lower rigging (n) (sailing/boating/yachting) lower shrouds donje pripone
lower strake (n) (nav arch) donji voj
lower the anchor (v) (seamanship) spuštati sidro: The Chief Officer commenced lowering the anchor cable but had to stop as there was no more loose cable remaining in the locker.
lower the sail (v) (sailing/boating/yachting) spustiti jedro: How to Raise and Lower Sails If conditions are calm and not challenging, its not much of a problem to lower sails but I still have to step up and manually bring them down.
low freeboard vessel (n) (nav arch) brod s niskim nadvođem low freeboard vessel


lower-lift purchase

lower-lifts

lower line

lower mast

lower rigging

lower strake

lower the anchor

lower the sail

low freeboard vessel
low-pressure alarm (n) (marine eng) alarm pada tlaka, alarm za preniski tlak: 229 On a loaded mini-bulk carrier sailing close to coast, a low pressure alarm sounded for the main engine lube oil system.

low-pressure boiler (n) (marine eng) niskotlačni kotao
low-pressure heater (n) (marine eng) niskotlačni zagrijač
low pressure system (n) (meteorol) ANTONYM high pressure system vremenski sustav niskog tlaka, niskotlačni vremenski sustav: ... a strong low pressure system off the northeast coast of the U.S. was forecasted to produce significant wave heights up to 52 feet. https://gcaptain.com/ NOAA National Weather Service preliminarily reported that Sunday’s low pressure system reached a minimum central pressure of 942 mb, making it one of the strongest storms on record for the area https://gcaptain.com

low-pressure turbine (n) (marine eng) niskotlačna turbina: The high pressure and low pressure turbines are really separate turbines having their own drive shafts, which are coupled to a double reduction gearbox that decreases their

low slack water (n) (oceanogr) nizak vodostaj

low sulphur fuel (n) (marine eng) gorivo s niskim udjelom (sadržajem, postotkom) sumpora
low sulphur surcharge (=LSS, Green Fuel Surcharge (GFS), Emission Control Area Surcharge (ECA), Low Sulphur Fuel Surcharge (LSF)) (n)
Low Sulphur Surcharge is a surcharge levied by the lines to cover the costs associated with using low sulphur fuel in line with the IMO 2020 Sulphur Cap regulation. Low Sulphur Surcharge, also known as Low Sulphur Fuel Surcharge, LSS or LSF, was introduced in January 2015 by the International Maritime Organization (IMO) to reduce the amount of sulphur-containing fuel used by vessels.

**low tide** (n) (oceanogr) oseka, niska voda: When the range of tide is increased, as at spring tides, there is more water available only at high tide; at low tide there is less, for the high waters rise higher and the low waters fall lower at these times. A high tide may provide enough depth to clear a bar, while a low tide may prevent entering or leaving a harbor. At low tide, the full extent of the damage was revealed...

**low water** (=low) (n) (oceanogr) = low tide The minimum elevation reached by a falling tide. The low water is due to the periodic tidal forces and the effects of meteorological, hydrologic, and/or oceanographic conditions. niska voda, nisko more, oseka, mala voda, Italian:bassa marea: The water level is stationary at high and low water for only an instant, but the change in level near these times is so slow that it is not usually perceptible. The master checked the tidal information and saw that low water was at 0340. Low Water on Rhine Threatens Germany’s Economic Growth https://gcaptain.com

**loxodrome** /ˈlɔksəˌdrəʊm/ (n) (navig) A loxodrome (or rhumb line) is a line crossing all meridians at a constant angle. A loxodrome or loxodromic curve spirals toward the poles in a constant true direction. The Mercator projection is so good for marine navigation since courses of constant compass bearing (loxodromes) appear as straight lines. The loxodrome appears as a straight line on the Mercator projection

**loxodromic** /ˌlɔksəˈdrəʊmɪk/ **loxodromic curve** Loxodromic curve line, or spiral, the course of a ship oblique to the equator and cutting all the meridians at the same angle, sailing constantly toward the same point of the compass (http://www.finedictionary.com/Loxodromic%20curve.html)

**loksodromska krivulja:** Any other rhumb line spirals toward the pole, forming a loxodromic curve.

**loxodromic triangle** loksodromski trokut, **loxodromic course** loksodromski kurs

**LPG carrier** Vessel designed to transport petroleum gas in a form of butane or propane.
The Long-Range Identification and Tracking (LRIT) system provides for the global identification and tracking of ships to enhance security of shipping and for the purposes of safety and marine environment protection. (https://www.imo.org/en/OurWork/Safety/Pages/LRIT.aspx#: IMO)

The Long Range Identification and Tracking (LRIT) system provides for the global identification and tracking of ships to enhance security of shipping and for the purposes of safety and marine environment protection. (https://www.imo.org/en/OurWork/Safety/Pages/LRIT.aspx#: IMO) sustav praćenja i identifikacije brodova velikog dometa

LSF (=Low Sulphur Fuel) (marine eng) gorivo s niskim udjelom (sadržajem, postotkom) sumpora

LSFO (n) (marine eng, environ) (marine eng, environ) COMPARE HSFO The marine gas oil is also considered as low sulfur fuel oil or LSFO because it has sulphur content between approx. 0.10 and 1.50 m/m %. (https://www.marineinsight.com) gorivo s niskim udjelom sumpora, gorivo s niskim sadržajem sumpora: Low-sulphur fuel oil (LSFO) sales more than tripled to 570,000t in October from 174,000t in September. The higher viscosity 380cst LSFO grade again accounted for the large majority of sales, at 459,000t. Cylinder Lubrication of the main engines will face problem while using the LSHFO. www.safety4sea.com

LSS (=LSF; Low Sulphur Fuel Surcharge) (n) (marine eng) gorivo s niskim udjelom (sadržajem, postotkom) sumpora

LTL (=less than truckload) (n) (shipping econ, logist) cargoes from different sources are usually consolidated into a truck to save costs. zbirni kamionski teret (kamion s robom koja glasi na više različitih primatelja): For shipments that won’t fill an entire truck, but don’t fit into contracted LTL rates, customers can turn to SMC3’s volume LTL pricing API to find needed capacity. JOC Daily Newswire

LTL carrier (=less-than-truck carrier) (shipping econ, logist) prijevoznik kamiona kao teretnih jedinica, LTL prijevoznik: LTL carriers are positioning themselves today for an anticipated increase in freight volumes https://www.joc.com/trucking-logistics

LTL operator (=less-than-truckload) (n) (shipping econ) (logist) SEE truckload organizer prijevoza robe u kamionu koja glasi na više različitih primatelja; While truckload carriers are trying to cut excess capacity, LTL operators are adding capacity in the form of new and expanded terminals, and many large publicly owned LTL carriers are growing profits in a soft freight market. (https://www.joc.com) organizer prijevoza zbirnog kamionskog tereta, otpremnik zbirnog kamionskog tereta, LTL operator

lubber (n) (safety) a clumsy or unseamlike sailor nepomorac, nespretn pomorac, žabar

lubber-hole /ˈlʌbruːh/ (n) (sailing vessels) ulaz u koš (na jarbolu)

lubber’s line (=lubber line) (n) (navig) line engraved on the inside of a compass bowl; the direction (on the compass) you want your boat / ship to go; The angular difference between the heading as indicated by a lubber’s line, and the actual heading; the horizontal angle, at the center of an instrument, between a line through the lubber’s line and one parallel to th željeni pravac / kurs (na kompasu): Correct alignment of the lubber’s line of the compass, gyro repeater, and pelorus with the fore-and-aft line of the ship is important.
**lube oil** /ˈluːboil/ *(marine eng)* = lubricating oil, SYNONYM luboil ulje za podmazivanje: Subsequently, the main engine low lube oil alarm sounded. An entirely closed lube oil system eases installation and avoids the risk of dirt entering the lube oil circuit. The lube oil supply pump driven directly from the engine is also known as the priming pump.

**lube oil system** *(marine eng)* sustav ulja za podmazivanje: An entirely closed lube oil system eases installation and avoids the risk of dirt entering the lube oil circuit. The lube oil system comprises of the main engine sump, suction and discharge filters, circulating pump, coolers and centrifuge.

**luboil** /ˈluːboil/ *(marine eng)* ulje za podmazivanje

**lubricant** /ˈluːbrɪkənt/ *(marine eng, seamanship)* sredstvo za podmazivanje: Sources of contamination within the lubricant are the fuel, cooling water and sea water. Viscosity of the lubricant is an important feature. When you face various deck equipment challenges, making the right lubricant selection can help lower labor costs, extend the life of the equipment, improve safety and more - www.marineline.com ... selecting a specialty lubricant that can maximize the performance of a given deck application brings many benefits, including: minimizing wear and damage to moving parts, improving
corrosion protection, reducing consumption of the lubricant, extending operating temperatures, increasing energy efficiency and reducing lubricant disposal costs. www.marinelink.com
cylinder lubricant sredstvo za podmazivanje cilindara
lubricate /ˈluːbrɪkeɪt/ (v) (marine eng) podmazivati: The crosshead bearing is difficult to lubricate effectively. Oil is also supplied to lubricate the rocker gear operating the inlet and exhaust valves, and to the camshaft and camshaft drive.
lubricating (n) (marine eng) podmazivanje:
lubricating oil (=lube oil; luboil) (n) (marine eng) ulje za podmazivanje:
Engine-driven lubricating oil and water pumps are mounted at the free end of the engine; air manifolds are mounted on the outside of the vee; and turbochargers and intercooler As a preliminary step the Watch Engineer should check the fuel, lubricating oil and cooling water are at working level and the tanks properly drained. Any leakage of fuel, lubricating and hydraulic oil should be disposed of in accordance with Oil Pollution Regulations at the earliest opportunity.
lubricating oil system (n) (marine eng) sustav ulja za podmazivanje: The hydraulic pressure for the amplifier is delivered by the camshaft lubricating oil system. On models with plain bearings, where the quantity of oil required is large, these are fed from the main engine lubricating oil system. inspect the lubricating oil system: After an engine’s crankcase is opened, it is good practice for engine crews to inspect and test the lubricating oil system for water intrusion and ensure lube oil purifying equipment is functioning properly to remove any water or other contamination in the lube oil.” https://gcaptain.com
lubrication /luːbriˈkeɪʃən/ (n) (marine eng, seamanship) podmazivanje: The roller pin requires positive lubrication, and the cam track must at least receive a definite spray. Cylinder lubrication: Because the cylinder is separate from the crankcase there is no splash lubrication as on a trunk piston engine.
lubrication oil treatment unit (n) (marine eng) uređaj za obradu ulja za podmazivanje
lubricator /luː.briˈkeɪtər/ (n) (marine eng) mazalica: The lubricator has a small piston for each quill in the cylinder liner,… The cylinder control unit is connected to all of the functional components, its purpose to control the activation of fuel injection, the exhaust valve, the starting valve, and the cylinder lubricator for a specific cylinder.
luff /lʌf/ (n) (sailing/boating/yachting) COMPARE leech the forward edge of a sail; leading edge of a sail; forward-most section of a sail prednji rub jedra, prednji porub jedra, Italian: inferitura: One of the spinnaker halyards was “shot up” the mast and there was a tear in the genoa’s luff. The luff of a mainsail is usually hoisted up and attached to the mast whereas the luff of a jib is attached to the forestay. luff cord konopac prednjeg ruba jedra, forestay luff groove žljeb (kanal) prednjeg leta, žljeb (kanal) prednjeg ruba genove / floka: The reefing lines had not been put in the mainsail, and the genoa’s forestay luff groove was very stiff, which caused difficulties in hoisting the sail.
https://infovisual.info/en/transport/sail; luff /lʌf/ (v) (sailing/boating/yachting) SYNONYM head up SYNONYM beat to head a
sailing vessel more towards the direction of the wind prihvaćati (u jedrenju), skretati u vjetar, orcat, orcavat; Italian: orzare
luff (v) (sailing/boating/yachting) nekontrolirano prihvaćati, bježati u vjetar, bježati u orcu
luffing (n) (sailing/boating/yachting) When a sailing vessel is steered far enough to windward that the sail is no longer completely filled with wind (the luff of a fore-and-aft sail begins to flap first).

luffing (n) (cargo handling) podizanje / spuštanje kraka dizalice (samarice), podizni krak dizalice: The hoist, especially if attached to grabs, is subject to greater wear, but statistics show that the luff is more prone to part under load. level-luffing crane dizalice s podiznim krakom (granom), dizalica s krakom na podizanje i spuštanje: On the docks various types of dockside cranes, level-luffing cranes, mobile cranes etc.
luffing (n) (sailing/boating/yachting) when a sailing vessel is steered far enough to windward that the sail is no longer completely filled with wind; to head into the wind, causing sails to flap and flutter

luffing up (n) (sailing/boating/yachting) namjerno skretanje u vjetar prihvaćanje, orcanje
luffing winch (n) (cargo handling) vitlo za podianje kraka dizalice / samarice / derića: However, a lack of co-ordination in the use of the hoisting and luffing winches caused the crane’s deck pad eye fittings to become overloaded.
luff-line (n) (sailing/boating/yachting) konopac prednjeg poruba jedra, utor jedra, grativ jedra, grativ
luff of jib (n) (sailing/boating/yachting) prednji porub jedra
luff of sail (n) (sailing/boating/yachting) COMPARE leech: prednji porub jedra
luff up (v) (sailing/boating/yachting) ANTONYM bear away To luff up means to bring the boat’s bow so close to the wind, that the leech of the sail begins to flap. https://www.ypiyachts.com/; To steer a sailing vessel more towards the direction of the wind until the pressure is eased on the [sheet].

luff-up (n) (sailing/boating/yachting) prihvaćanje, orca(va)nje
lug /lʌg/ (n) (nav arch) pločica kojom se međusobno spojaju elementi u prolazima spojna pločica
luggage (n) putnička prtljaga pesonal luggage putnički prtljag
lugless joining shackle /ˈlʌg(l)əs/ (=lugless shackle) (n) (seamanship) Each length of cable is joined to the next by a link which can be dismantled, and is called a lugless shackle. spojna karika lanca, patentni škopac, škoba: In order to distinguish one shackle from another,
the lugless shackle is painted white.

http://www.sotra.net/products/manuals/dismantling-of-a-kenter-shackle

lug sail /lugseil/ (n) (sailing/boating/yachting) COMPARE gaffsail jedro na gornjem kraju pričvršćeno za drvenu motku postavljenu koso u odnosu na visinu jarbola; a 4-sided sail bent to an obliquely hanging yard that is hoisted and lowered with the sail

(https://www.merriam-webster.com/dictionary/lugsail) oglavno jedro

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lull /lʌl/ (n) (meteorol) tišina, bonaca; Italian: bonaccia: A sudden brief increase in the speed of the wind of more transient character than a squall, and followed by a lull or slackening of the wind.

lumber /ˈlʌmbr/ (n) (US) (cargo) drvo, drvna građa: Dry bulk shipping refers to

lumber carrier (n) (nav arch) = timber carrier = timber carrier brod za piljenu građu, brod za rezanu građu, brod za drvo

lumber clamp (n) (cargo handling) hvataljka ta drvo (rezanu građu), kljiješta za dizanje tereta drva

lump sum charter (n) (mar law, shipping econ) Voyage charter for which the freight is payable
As a lump sum rather than per ton or other unit of cargo. (http://www.leewardcorp.com/es/); Voyage charter for which the freight is payable as a lump sum rather than per ton or other unit of cargo. The shipowner guarantees to lift a certain quantity of cargo but the charterer pays the same amount for freight irrespective of the quantity loaded. http://www.tkmglobal.net/chartering_L.HTM  

**Lump sum freight** /′lʌmpsʌm.freɪt/ (n) (shipping econ) the money paid to shipper for a charter of a ship (or portion) up to stated limit irrespective of quantity of cargo.  

https://www.logisticsglossary.com/term/lumpsum-freight/; the alternative to fixing on a ‘Worldscale’ basis for spot charter parties, is to fix an agreed lumpsum freight amount for a specific voyage. (www.euronav.com)  

**LWL** 1 (=Load Water Line) (n) (nav arch) A line painted on the side of the vessel to which the vessel sinks when carrying its full load. The water line when a vessel is carrying its full load  

**LWL** 2 (n) (nav arch) the length on the waterline where the ship is floating.  

**lurch** /lɜːtʃ/ (n) (seamanship) motion of a ship when rolling or pitching suddenly; a sudden heave of the ship  

**Lure** /ˈlʊər (UK); lʊr (US)/ (n) (fishing) any artificial bait used to attract and catch fish; predmet kojim pokušavamo isprovocirati napad ribe varalica: Scent Blazer lures are the ultimate in technology for the fishing industry. Not only are they crafted to look extremely realistic but they allow the fisherman to stock the lure with real bait. They work by rushing water through the entry holes in the front of the lure. When the water passes through, the scent of the bait along with minute pieces, attracts a host of species.

**Lustrous** /ˈʌstrəs/ (adj) (marine eng) sjajan  

**LWL** 3 (n) (nav arch) the length on the waterline where the ship is floating.  

**Dužina vodene linije**
lying a-hull (sailing/boating/yachting, safety) The act of waiting out a storm by dousing all sails and simply letting the boat drift. [https://www.msc.com/shipping-glossary] plutanje na valovima bez jedara

lying ground (n) (navig) sidrište; 2 mjesto / pozicija sidrenja broda: When the Master orders “Dead slow ahead”, the vessel is inching towards the lying ground of her port anchor.

lying-to method (n) (sailing/boating/yachting) postupak za kratko zaustavljanje (jedrilice)

machinability /ˈməʃənəbɪlɪtɪ/ (marine eng) sposobnost strojne obrade: Aluminium alloy has been traditionally used for turbochargers because of its high specific strength and excellent machinability.

machine /ˈməʃɪn/ (marine eng) stroj, mašina: There were no instructions posted locally to the machine and little record of training. Maintenance: During maintenance oil and wear parts in the machine are replaced. Cracks can initiate on the machine after a period of operation and propagate with time. The Standard compass in particular is the only machine we have at sea which is almost 100% reliable and I do wish this was recognised. Only skilled or instructed persons are allowed to operate the machine, e.g. operating and management staff. testing machine uredaj / stroj za ispitivanje

machine /ˈməʃɪn/ (v) (marine eng) strojno obraditi

machinery /ˈməʃɪnri/ (marine eng) = engine room strojarnica, brodska strojarnica auxiliary machinery pomoćni strojevi: At appropriate intervals the main propulsion plant, auxiliary machinery and steering gear should be inspected. unmanned machinery space strojarnica bez stalne straže u stroju, automatska strojarnica: Personnel should never enter or remain alone in any unmanned machinery space unless they have advised the bridge of their intentions. Modern ships provided with an Unmanned Machinery Space (UMS) such as tankers and bulk carriers employ dual-watch (poli-valent) officers (MarOff in the Netherlands) capable of keeping simultaneously the navigating and engine-room watch. unattended machinery space automatska strojarnica, strojarnica bez straže u stroju, machinery space strojarnica, steering gear machinery strojarnica
machinery breakdown

machinery damage

kormilarskog uređaja, propelling machinery pogonski strojevi: The main propelling machinery must be kept ready to move (standby) and there must always be available on board a sufficient number of crewmen to enable the ship to leave the berth, refrigerating machinery

rashladni uređaj: Such vessels operate on liner cargo and tramp services, and are provided with large insulated holds with refrigerating machinery to control the temperature of the cargo. These ships should obtain a certificate from a class surveyor or other competent expert prior to loading, stating the condition and suitability of the refrigeration machinery and reefer compartments for the carriage of the specific cargo in question., deck machinery palubni strojevi: The size and shape of the deck machinery may vary depending upon type of vessel, but the operating principles remain the same., steam machinery parno postrojenje, hydraulic machinery hidrauličko postrojenje: Recommendation that the use of eye protection should be considered when operating hose handling cranes or other hydraulic machinery where flexible hoses and fittings may be exposed to the aggressive elements of the sea., propulsion machinery pogonski stroj / strojevi: Note: A machinery space is not limited to the engine room noting that spaces containing auxiliary propulsion machinery are also included in the definition in regulation 2 of SOLAS II-1. Every chief engineer officer and second engineer officer on a seagoing ship powered by main propulsion machinery of 3,000 kW propulsion power or more shall hold an appropriate certificate., main machinery glavni pogonski stroj, glavni motor: Although some power was immediately restored by the emergency generator, it took some time to get the main machinery restarted. While alongside during the morning watch, a “bang” was heard in the unmanned forward main machinery space of a 20,000gt ro-ro ferry., manned machinery space strojarnica s časnicima i posadom u straži: ... the container vessel proceeded on maneuvering speed and with manned machinery space towards One Fathom Bank., operation of the machinery rad stroja, funkcioniranje strojarnice: The Chief Engineer shall command and supervise the operation of machinery: in person; in the following cases at minimum When entering and leaving port and shifting in a port., running machinery stroj u pogonu: Specific in the precautions to be taken, including a risk assessment, isolation of potential risks such as running machinery or hazardous substances and using correct equipment and clothing.; prepare the machinery for (docking / berthing, loading etc.) pripremiti storj za (pristajanje / ukrcaj tereta itd.): Approximately 1 hour before arrival at the loading area, the officer of the watch called the third engineer to prepare the machinery for loading.; 2 strojarnica (kormilarska, sidrenoga vitla, mosne dizalice itd.) steering machinery strojarnica kormilarskog uređaja: Several oil leaks from steering machinery were noticed.; 3 all spaces in a ship that primarily contain operating equipment such as main propulsion machinery, auxiliary machinery, pumping systems, heating, ventilation and air conditioning machinery, etc (Ship Terms Glossary.html) svi strojevi na brodu: He should verify the current operational parameters and the condition of all machinery and see if these correspond to the log readings.
machinery breakdown (n) (marine eng) havarija stroja, kvar stroja: When a machinery breakdown occurs in close proximity to navigational dangers and other vessels, its consequences could be catastrophic unless effective action is taken.
machinery control room (n) (marine eng) kontrolna kabina strojarnice, kontrolna prostorija strojarnice: The engineer then went to the machinery control room to start the engine. To begin work, the engine was taken off load, declutched from its gearbox and stopped from the machinery control room (MCR).
machinery damage (n) (marine eng) oštećenje stroja, havarija stroja: The likely
cause of the machinery damage was over torqueing of the gearbox ...

**machinery failure** *(n)* *(marine eng)* zakazivanje stroja, otkaz stroja, kvar stroja: Machinery failure lead to contact with berth.

**machinery room** *(n)* *(marine eng)* = engine room strojarnica: The team, led by the C/E, and comprising of the 3/E, J/E and an OS, entered the hydraulic machinery room and started the main pump motor.

**machinery space** *(n)* *(marine eng, nav arch)* strojarnica, prostor strojeva: A ship might reasonably be divided into three distinct areas: the cargo-carrying holds or tanks, the accommodation and the machinery space. A machinery space is not limited to the engine room noting that spaces containing auxiliary propulsion machinery are also included in the definition in regulations ... The engine room ventilation was stopped and all machinery space vents closed. The crew evacuated the machinery space and mustered, after which the C/E, J/E and electrician went to the CO2 room to investigate. Make every effort to keep the access to the machinery space clear; you never know when you may need to enter. unattended machinery space nenadzirana strojarnica, strojarnica bez posade, automatska strojarnica: ..., the engineer completely forgot about the transfer operation and both he and the rating left the engine room after changing over to unattended machinery spaces (UMS) mode, unmanned machinery space: Code of Safe Working Practices for Merchant Seamen (COSWP) gives advice on communications for personnel entering and working alone in unmanned machinery spaces: nenadzirana strojarnica, strojarnica bez posade, automatska strojarnica, machinery space casualty nesreća u strojarnici

**machinery trials** *(n)* *(nav arch)* inspections, tests and evaluations specific to the ship's machinery, including its main propulsion system ispitivanje strojeva, pokusne vožnje strojeva

**machine shop** *(n)* *(marine eng)* radionica i skladište alata i dijelova za potrebbe strojarnice machine tools alatni strojevij (za obradu materijala), power tools elektroalati, hand tools ručni alati, welding equipment oprema za zavarivanje, aparat za zavarivanje

**machine tool** *(n)* *(marine eng)* strojni alat

**mackerel** *(n)* *(fishing)* lat. Scomber spp. skuša, lokarda, golac, vrnut Spanish mackerel Lat. Scomber Japonicus lancarda, vrnut lokarda, golac, plavica, Atlantic mackerel Lat. Scomber scombrus škombra, chub mackerel skuša, blue mackerel skuša

**MAFI truck** (=MAFI tractor) *(n)* *(cargo handling, ports)* a German trade name for a roll trailer used for RoRo purposes; a mobile loading platform for loading a large item, facilitating transport by Ro-Ro vessel https://www.logisticsglossary.com/term/mafi/ ro-ro tegljač tipa Mafi: MAFI diesel tractors are used for shunting containers and semi-trailers and for loading and unloading of RoRo-ships.
**magic eyeball reflector** *(n) (navig, electr)* radarski reflektor s magičnim okom

**magic pipe** *(n) (environ, mar law)* a hose used to bypass the shipboard pollution prevention equipment and discharge oily waste water that was in the vessel’s bilge holding tank directly into the sea (http://gcaptain.com/chief-engineer-found-guilty-of-using-magic-pipe/) *magični ventil, fleksibilna cijev za protuzakonito (zaobilazno) ispuštanje onečišćenih voda u more:* A federal jury in .... has convicted a chief engineer of environmental crimes relating to the use of a ‘magic pipe’ aboard the vessel he served on in .... http://gcaptain.com/chief-engineer-found-guilty-of-using-magic-pipe/ The operator of a car carrier calling at Port of ..... has pleaded guilty and was sentenced to pay $ .... million over charges stemming from the use of a so-called *magic pipe*. http://gcaptain.com/tag/magic-pipe/page/3/

**magistrate court** /ˈmædʒəstət kɔːrt/ *(n) (mar law)* In England and Wales, a magistrates’ court is a lower court, where almost all criminal proceedings start. They have been streamlined to deliver justice swiftly. (https://en.wikipedia.org/wiki/Magistrates’_court); a court having limited jurisdiction over minor civil and criminal matters, as matters of contract not exceeding a particular amount of money.

(www.dictionary.com/browse/magistrate-s-cour) *lokalni / općinski sud:* A city magistrate court on Monday ordered seizure of cargo ship M.V. ......., which is suspected to have hit a fishing boat just 20 NM away from the fishing harbour.

**magnaflux** *(n) (marine eng)* The magnetic field fluorescent method for locating fine fatigue cracks. (http://www.marinediesel-europe.com/) *ispitivanje zamora materijala*

**feromagnetskim paškom**

**magnesium (Mg)** /ˈmeɪɡˈziːəm/ *(n) (chem)* magnezij

**magnetic bearing** *(n) (navig)* an absolute bearing using magnetic north magnetski azimut: The ship’s bearing from shore on the reversed pelorus is the magnetic bearing of the shore position from the ship. Determine the range’s true bearing from a chart; then, convert this true bearing to the magnetic bearing by applying the variation listed on the chart.

**magnetic compass** *(n) (navig)* an instrument employing a magnetized needle which aligns with the Earth’s magnetic field and indicates magnetic north

(http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) *magnetski kompas:* This magnetism is the principal cause of deviation changes of a magnetic compass. The process of neutralizing the magnetic effects the vessel itself exerts on a magnetic compass is properly called COMPASS ADJUSTMENT; but the expression COMPASS COMPENSATION is often used for this process, too. A marine magnetic compass, usually of the inverted type, frequently installed in the master’s cabin for his convenience. After 1840, British Astronomer Royal Sir George Airy and later Lord Kelvin developed combinations of iron masses and small magnets to eliminate most magnetic compass error.

[Image of magnetic compass]

http://timscompassships.blogspot.hr/2012/09/first-experience-as-trainee-compass.html

**magnetic compass deviation table** *(n) (navig)* tablica devijacije
magnetic field

magnetic field (n) (sailing/boating/yachting, electr) magnetsko polje,
magnetizirano polje: o An onboard magnetic field that is strong enough may deflect your compass and cause deviation. The strength of the field is proportional to current flow; 8 amps produce twice the deflection of 4. Boats and yachting.

magnetic north (n) (navig) the direction towards the North Magnetic Pole; Horizontal direction expressed as angular distance from magnetic north. magnetski sjever: ...., a compass needle in line with the earth’s magnetic field will not indicate true north, but magnetic north.

magnetic particle inspection (=MPI) (n) (electr, marine eng) podmorske magnetske čestice subsea pregled podmorskih magnetskih čestica

magnetic variation (n) (navig) angular difference between magnetic north and true north, which alters year by year as the magnetic poles move magnetska varijacija: These values of magnetic variation may be found on Chart 42, on pilot charts, and, on the compass rose of navigational charts. On NOS charts, variation is to the nearest 15', updated at each new edition if over three years old. The current practice of DMAHTC is to give the magnetic variation to the nearest 1', but the magnetic information on new editions is only updated to conform with the latest five year epoch.

magnetron /ˈmæɡnɪtrɒn/ (n) (electr, navig) a high power microwave oscillator in which the potential energy of an electron cloud near the cathode is converted into r.f. energy in a series of cavity resonators magnetron (radara): After the power is turned on and the magnetron has warmed up, “ST-BY” (Stand-by) appears, indicating the radar is ready to transmit radar pulses

magnify /ˈmægnɪfai/ (v) povećati: ....; slight changes in air pressure cause the cell to expand or contract, while a system of levers magnifies and converts this motion to a reading on a gage or recorder. Furthermore, the fall hazard was magnified by the application of grease to areas of the hatch coaming that he would be walking over.

magnitude /ˈmægnɪtjuːd/ (n) (navig) the apparent brightness of a star as measured against a standard brightness scale (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary) magnituda: All stars of magnitude 1.50 or brighter are popularly called “first magnitude” stars. Those between 1.51 and 2.50 are called “second magnitude” stars, ... Any quantity, such as a force, velocity, or acceleration, which has both magnitude and direction, as opposed to a SCALAR which has magnitude only. He can obtain the current's magnitude from pilot charts or weather reports.

mahogany /məˈhɒgəni/ (n) (nav arch) mahagoni

maiden call (n) (seamanship) prvo pristajanje broda u luci: The new cruise ship made its maiden call at Hamburg on Tuesday. The world’s biggest container ship, OOCL United Kingdom, made her maiden call at Malaysia’s Westports in Port Klang on her way to China www.gCaptain.com MS"Nautica" (Oceania Cruises) Maiden call to Rijeka today.

maiden voyage /ˈmeidən/ (n) the first voyage of a vessel after delivery from new-building to her owner(s) (https://www.msc.com) prvo putovanje broda: The first ever newbuild liquefied natural gas (LNG) fuelled German seagoing vessel, which is powered by a complete Wärtsilä LNG propulsion solution, had its maiden voyage on December 11. The Titanic struck an iceberg on its maiden voyage and sank with the loss of 1,513 lives. The vessel was on her maiden voyage and this was the first occasion that the system had been operated by the crew since the commissioning test by shipyard personnel during sea trials ... One of the world’s first ConRos powered by liquefied natural gas (LNG), departed Jacksonville on Friday night and arrived in San Juan on Monday, completing the maiden voyage on its regular Jones Act shipping service connecting the U.S. mainland with Puerto Rico. www.gCaptain.com The world’s largest ship HMM Algeciras departed on its maiden voyage to Europe with a world record container load. Marineinsight https://www.marineinsight.com/ be on the maiden voyage biti na
A vessel on her maiden voyage carried a full cargo of Crude Coconut Oil,
make the maiden voyage ploviti na prvom putovanju: The container ship is making her maiden voyage from Asia to Europe. The world’s largest electric cruise ship has made its maiden voyage, settling back into port in Yichang in China’s central Hubei province after cruising up and down the Yangtze River. https://gcaptain.com

MAIIF (=Marine Accident Investigators International Forum) (n) (mar law, safety) Međunarodni forum istraživatelja pomorskih nezgoda

main (n) (sailing/boating/yachting) = mainsail glavno jedro: Sails are always raised mainsail first, then the jib, because it’s easier to point the boat into the wind using the main. http://www.wikihow.com/Sail-a-Boat Pull on the main sheet (trimming) until the sail is around 45 degrees away from straight back (aft). This is a safe place for the main while you trim the jib We raised the main and roller furled genoa.

main aerial system (n) (comm, nav arch) glavni antenski sustav: ... it may be possible to transmit a message using the portable equipment, which is provided for use in the survival craft and connected to the ship's main aerial system. https://gr.dreamstime.com/

main arm (n) (cargo handling) krak dizalice: The main arm or derrick boom can be raised when the vessel departs so as to clear the mast and superstructure. The main arm or derrick boom can be raised when the vessel departs so as to clear the mast and superstructure.

main bearing (n) (marine eng) a bearing supporting the crankshaft on its axis glavni ležaj: The main bearing bolts are hydraulically tightened. The main bearings have white-metal shells, and the main bearing caps are held down by a pair of jack bolts in the RTA84C and by a pair of elastic holding-down studs in the RTA96C. ... the displacement of all the crankshaft main bearing shells; scoring of the crankpin and main bearing journals; overheating of crankpin and main bearing journals; overheating of the bedplate at the main bearing housings; overheating of the piston connecting rods; the seizure of several pistons ... The stud bolts for the cylinder head (shown here) as well as those for the connecting rod and main bearing of the W26 engine are hydraulically tensioned. The main bearings and the big end bearings are of tri-metal design with steel back, lead-bronze lining and a soft running layer. https://wartsila.www.com (34DF) The bearings are covered all over with Sn-flash of 0.5-1 μm thickness for corrosion protection. https://wartsila.www.com (34DF) inspection of the main bearings
**pregled glavni ležajeva:** During inspection of the **main bearing** in the thrust shaft end use the lifting tools for crankshafts and bearing caps / shells.

**main data**

Marine engine main data include: (Wartsila 34DF) Cylinder bore .................. 340 mm; Stroke ........................................ 400 mm; Piston displacement ................. 36.3 l/cyl; Number of valves ...................... 2 inlet valves and 2 exhaust valves; Cylinder configuration .................. 6 and 9 in-line; 12 and 16 in V-form; Direction of rotation ..................... clockwise, counterclockwise on request; Speed ........................................ 720, 750 rpm; Mean piston speed ..................... 9.6, 10.0 m/s

**main body**

**main body (n) (nav arch)** the hull proper, without the deck houses, etc. **goli trup broda**

**main brace** (n) *(sailing/boating/yachting)* one of the braces attached to the mainmast **glavna uzda:**  ‘Haul on the **main brace**! The **main brace** was the principal fore-and-aft support of the ship’s masts. Splicing the **Main Brace** was the most difficult repair to effect at sea.

**main bridge console** *(nav arch, navig)* = **console upravljački pult na zapovjedničkom mostu:** The wheelhouse equipment of a modern ship normally encompasses the **main bridge console** with the plotting aids (ARPA), path finder radars ((3 cm x-band radar and 10 cm s-band relative motion radar).

**main course**

**main course**

**main data (=principal data) (n) (marine eng)** Marine engine main data include: (Wartsila 34DF) Cylinder bore .................. 340 mm; Stroke ........................................ 400 mm; Piston displacement ................. 36.3 l/cyl; Number of valves ...................... 2 inlet valves and 2 exhaust valves; Cylinder configuration .................. 6 and 9 in-line; 12 and 16 in V-form; Direction of rotation ..................... clockwise, counterclockwise on request; Speed ........................................ 720, 750 rpm; Mean piston speed ..................... 9.6, 10.0 m/s

**osnovni podatci:** All ME/ME-C engines can be delivered as dual-fuel ME-GI gas engines – typical performance data for the most relevant types are shown below. Tier II MAN B&W ME-GI medium bore engines – principal data (L1) G50ME-C9-GIS70ME-C10-GIS80ME-C9-GI
The Wärtsilä 34DF is a 4-stroke, non-reversible, turbocharged and inter-cooled dual fuel engine with direct injection of liquid fuel and indirect injection of gas fuel. The engine can be operated in gas mode or in diesel mode.

Cyl. no.5-95-86-9 Bore (mm) 500700800 Stroke (mm) 2,5002,8003,450 MEP (bar) 21.021.020.0 Engine speed (r/min) 100 9178 Mean piston speed (m/s) 8.38.59.0 Power (kW) 8,600-15,48017,150-27,44017,150-27,060-40,590 Gas fuel – SFOC (g/kWh) 167166165 Liquid fuel – SFOC (g/kWh) 168 167 166 Specific gas consumption consists of 5% pilot liquid fuel and gas fuel. Gas fuel LCV (50,000 kJ/kg) is converted to diesel fuel LCV (42,700 kJ/kg) for comparison.

To get a better view, he went down on the main deck abreast the forward end of No. 3 hatch. An AB slipped on the port side of the main deck adjacent to hatch #2 and bruised his left knee slightly. The chief officer instructed that the main deck and lower hold were to be washed in accordance with the appropriate work order. Two ABs, who were keeping watch on the main deck, considered it to be unsafe to blank the manifold while working under the cargo hose, and deferred doing so. At 0600, the dayshift crew issued a Permit to Work (PTW) for the hot work on the main deck.
main deck stringer bar (n) (nav arch) A continuous fore and aft strength member made up of angle bars or shapes attached to the inside flanges of the frames of the main deck interkostalna uglovnica proveze glavne palube

main engine (n) (marine eng, nav arch) glavni stroj, glavni motor, makina (from Italian: macchina): The ship was fitted with a single 2-stroke slow speed diesel main engine driving a 6-blade, right-handed, fixed pitched propeller. www.gov.uk/maib He saw oil being sprayed from the port (scavenge) side of the single, eight cylinder, main engine, accompanied by smoke and flames. When the chief engineer received the high temperature alarm at the fresh water inlet to the main engine, it was already too late. As a result, the main engine shut down automatically on a critical alarm condition. The ship has a single main engine driving a right-handed six fixed pitch propeller. Standard bulk carrier designs today have a single 2-stroke main engine directly connected to a Fixed Pitch Propeller and have three auxiliary gensets.

www.motorship.com/__data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf A small amount of water was also put down the exhaust uptake, care being taken to allow this to drain off before it reached the main engine. start the main engine uputiti glavni stroj: The master called the crew to mooring stations and requested that the vessel’s main engines be started. run the main engine ahead voziti glavnim strojem naprijed: The tension on the spring line was checked in position by the master running the main engine ahead. control the main engine upravljiati glavnim strojem: The main engine was controlled from the bridge telegraph via an electronic load management system. www.gov.uk/maib


main engine control system (n) (marine eng) upravljački sustav glavnog stroja, sustav upravljanja glavnim strojem

main engine damage (n) (marine eng) havarija glavnoga stroja, kvar glavnoga stroja suffer main engine damage pretrpjeti havariju glavnoga stroja, pretrpjeti kvar glavnoga stroja: The ship suffered main engine damage which, will cause the vessel to be delayed.

main engine failure (n) (marine eng, navig) otkaz(ivanje) glavnog stroja, zatajivanje glavnog stroja: A bulk carrier experienced main engine failure and subsequently drifted about 700 nautical miles northeast of Honolulu. https://safety4sea.com/

main engine manoeuvring air system (n) (marine eng) sustav uputnog zraka
**main engine systems** (n) *(marine eng)* sustavi za brodske strojeve

**main frame** (n) *(nav arch, sailing vessels, sailing/boating/yachting)* glavno rebro, žaba (glavno rebro drvene brodice)

**main halyard** (n) *(sailing/boating/yachting)* podigač glavnog jedra: A **main halyard** should have a low elongation

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**mainland** /ˈmeɪnland/ (n) *(geogr, navig)* kopno: Much of Cork’s traffic in trade vehicles is handled at the Tivoli Ro-Ro terminal where regular shipments are discharged from British and **mainland** European ports. An area of fast ice between the **mainland** and nearby inhabited islands used in winter as a means of travel. Approximately 25 minutes later, the vessel ran aground on the shores of the **mainland** while still travelling at passage speed.

**main line** (n) 1 *(fishing)* SEE fishing line uzica koja je namotana na rolu, a na njega se veže, predevez, na kojemu su prame ili pjoke (https://ribolovnajadranu.hr/ribicki-leksikon) osnovni najlon, povraz, tunja: Mono and fluorocarbon **main lines** work best for kingfish professionaly,
main mast

with wire leader of course.

**glavna cijev, glavni vod:** After leaving the paint locker he hit his forehead on the inert gas (IG) main line directly above and to the side of the paint locker entrance.

**main mast** /ˈmeɪnmɑːst/ (mainmast) (n) 1 (nav arch) the chief, and tallest mast of a sailing ship that has more than one mast; usually the second mast aft from the deck **glavni jarbol**

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**The Main Mast Or the Radar Mast**

- **Radar Scanner**
- **Christmas Tree**
- **Navigation light**
- **Radio Antenna**
- **Fog Horn**

https://www.slideshare.net/Ruranha/parts-of-a-ship

**main mast light** (=mainmast light) svjetlo na glavnom jarbolu: Main mast lights range reduced to about 20% due to exhaust from funnel. We observed this vessel and gave it the widest berth possible as the light she was showing were: Foremast, mainmast, port and starboard side lights, 2 red lights in a vertical line, one red slightly displaced and lower than the two red, one flashing red and a flash.

**main particulars** (n) (nav arch) osnovni podatci o brodu: Description of a ship - main
**particulars:** GENERAL INFORMATION SHIP TYPE TANKER FOR CHEMICALS IMO II & OIL PRODUCTS Ice-strenghtened, single decked, single screw motor ship with double bottom ...

**Vessel Particulars**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length overall</td>
<td>366.469 m</td>
</tr>
<tr>
<td>Main Engine</td>
<td>MAN B&amp;W 12S90ME-C9.2</td>
</tr>
<tr>
<td>Length BP</td>
<td>350.0 m</td>
</tr>
<tr>
<td>Horsepower</td>
<td></td>
</tr>
<tr>
<td>NMCR : 69,720 kW x 84.0 RPM</td>
<td></td>
</tr>
<tr>
<td>DMCR : 54,200 kW x 77.2 RPM</td>
<td></td>
</tr>
<tr>
<td>Breadth (Mld)</td>
<td>48.2 m</td>
</tr>
<tr>
<td>Ship Design Speed</td>
<td>23.5 knots at designed draught</td>
</tr>
<tr>
<td>Depth (Mld)</td>
<td>29.8 m</td>
</tr>
<tr>
<td>Bow Thruster</td>
<td>1,800 kW x 2 sets</td>
</tr>
<tr>
<td>Designed Draught (Mld)</td>
<td>14.0 m</td>
</tr>
<tr>
<td>Auxiliary Boiler</td>
<td>5,000 kg/h</td>
</tr>
<tr>
<td>Scantling Draught (Mld)</td>
<td>15.5 m</td>
</tr>
<tr>
<td>Exhaust Gas Boiler</td>
<td>5,000 kg/h</td>
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<tr>
<td>Air Draft</td>
<td>65.0 m</td>
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<tr>
<td>IMO Number</td>
<td>9627992</td>
</tr>
<tr>
<td>Deadweight</td>
<td>Approx. 143,521 mt</td>
</tr>
<tr>
<td>Official Number</td>
<td>HK- 4007</td>
</tr>
<tr>
<td>Container Carrying Capacity</td>
<td>13,208 teu</td>
</tr>
<tr>
<td>Call Sign</td>
<td>VRMX8</td>
</tr>
</tbody>
</table>


**main piece of rudder** (n) (nav arch, sailing vessels) **struk kormila**


**main propulsion machinery** (n) (marine eng) **glavno pogonsko postrojenje, glavno porivno postrojenje:** IMO STCW 1978/1995/2010 Certificates of Competency (2)
chief engineer officers and second engineer officers of ships powered by **main propulsion machinery** of between 750 kW and 3,000 kW propulsion power (A-III/3) Every chief engineer officer and second engineer officer on a seagoing ship powered by **main propulsion machinery** of 3,000 kW propulsion power or more shall hold an appropriate certificate.

At appropriate intervals the **main propulsion plant**, auxiliary machinery and steering gear should be inspected.


**main propulsion plant** (n) (marine eng) *glavno pogonsko postrojenje*, *glavni stroj*, *glavni strojevi*: In the sentence the phrase make inspection of may be replaced by the verb **inspect**: At appropriate intervals the **main propulsion plant**, auxiliary machinery and steering gear should be inspected.

http://www.dieselduck.info/machine/02%20propulsion/shafting/index.htm
main rail (n) (sailing vessels) donja razma ograde

mains /ˈmeinz/ (n) 1 (electr) glavni vod, glavni dovod električne energije: ... when it is necessary for lift landing doors to remain open to the lift trunk; Before attempting to gain access to the trunk, whenever possible, the mains switch should be locked in the OFF position. The boat batteries were found unable to hold sufficient charge to start the engine after just a few hours disconnected from the mains supply charger.; 2 (marine eng) vodovod: A fire in dry-dock, with the ship connected to the shore water mains, can be a problem for fire fighting.; 3 (nav arch, safety) protupožarni cjevovod: Check the fire mains and report. (IMO SMCP) All fire mains are operational. fire mains = fire mains protupožarni cjevovod

mainsail /meinˈsiːl ; (nautical) ‘meinsəl/ (=main sail) (sailing/boating/yachting, sailing vessels) a sail hoisted after the edge of the mainmast. All lines lead back to the cockpit and hoisting the mainsail and reefing becomes an easy matter with the standard electric winch on the cabin top. With the optional electric halyard winch, raising the mainsail is straightforward. Most of my neighbors pulled their boats out of the water before the storm, but I had no choice but to tie up my Mainsail the way an old merchant marine once showed me ... ... check that the anchor windlass is functioning correctly, stop the engine, unfurl and furl a furling mainsail, check the reefing lines on a classic mainsail, and start the outboard on the dinghy. mainsail arrangement mainsail equipped only with a halyard, topping lift (or rigid vang support) and slab reefing with no other form of setting or flaking aid (https://www.practical-sailor.com/) oprema
glavnog jedra
Mainsail fittings include centre and/or transom mainsheet fittings, sheet blocks, fairleads and cleats. 

**Mainsail fittings** *(n) (sailing/boating/yachting)*

Mainsail fittings include centre and/or transom mainsheet fittings, sheet blocks, fairleads and cleats.

**Mainsail flaking** *(n) (sailing/boating/yachting)*

Folding the mainsail on the boom as the mainsail is being lowered / doused

**Mainsail handling** *(n) (sailing/boating/yachting)*

The Fantail DS and WE can be fitted with an optional carbon pocket boom with integral mainsail cover and lazy jacks for convenient mainsail handling. Lazy jacks, cover/lazy jack combos, and the innovative Dutchman systems have grown in popularity in recent years, offering a more practical, affordable advantage in the battle to tame (handle) the main.

**Mainsail parts** *(n) (sailing/boating/yachting)*

Jedro krstaša - dijelovi, glavno jedro (krstaša, jedrilice)
mainsail trimmer  (n) (sailing/boating/yachting) trimer glavnog jedra

mainsheet  /ˈmeɪnʃiːt/  (=main sheet; sheet)  (n) (sailing/boating/yachting) sail control line that allows the most obvious effect on mainsail trim. Primarily used to control the angle of the boom, and thereby the mainsail, this control can also increase or decrease downward tension on the boom.
while sailing upwind, significantly affecting sail shape (http://www.nauticed.org/) 

**uzda glavnoga jedra, škota (jedra), Italian: scotta della randa:** Just before the tack, bear away onto a close reach, **ease the main sheet** ... With your sheet hand, **pull in the mainsheet** as far as possible, bringing the sheet across your body from the stern. This latest model has a rope traveler located on the transom of the boat with the **main sheet** attached and a newly designed main with a higher boom angle. When tacking an aft-mainsheet boat, the helmsman faces aft; if a **centre-mainsheet** is fitted, he must face forwards to handle the **mainsheet**. **mainsheet block kolotur škote, bucel škote:** There is usually a cleat attached to the lower **mainsheet block** so that the sheet can be cleated when the helmsman chooses.

**mainsheet tackle** (n) (sailing/boating/yachting) *čekrk glavne škote, koloturnik glavne škote:* The 4:1 **mainsheet tackle** is the most common system on boats under 28 ft (8.5 m). At the same time, grasp all the parts of the **mainsheet tackle** and 'throw' the mainsail over to the new gybe.

![3:1/6:1 #332](http://www.harken.com/content.aspx?id=3901)

**mainsheet traveller** (=**mainsheet traveler** (US)) (n) (sailing/boating/yachting) 

**klizač škote, Italian: barra di scotta:** Features including oversized line clutches, self-tailing winches, adjustable jib sheet cars and **mainsheet traveller** allow novice sailors to learn the basics, and more experienced sailors to progress to higher levels of performance. The crew then pulls in the jib sheer further, while the helmsman uses the **mainsheet traveller** to control the direction of the cat. As the **mainsheet traveller** moves into the centre, she passes the extension behind the mainsheet to the other side of the boat.

https://www.oceanchandlery.com/lewmar-complete-mainsheet-traveller-systems.html

**mainsheet traveller rail** (n) (sailing/boating/yachting) *tračnica klizača uzde, šina klizača škote:* As the **mainsheet traveller** moves into the centre, she passes the extension behind the mainsheet to the other side of the boat. Most of the techniques described for dinghies also work for keel boats, although the **mainsheet traveller** tends to be more of a primary control in keel boats.
**main shroud** *(n) (sailing/boating/yachting)* a stabilising rope from the top of the mainmast to the bottom of the foremast *pripona glavnog jarbola*: One of the main shrouds on my sailing boat has a couple of broken wires in it.

**main stay** *(=mainstay) (n) (sailing/boating/yachting)* the stay running from the top of the mainmast to the bottom of the foremast, or from the top of the foremast to the ship’s stem *leto glavnog jarbola, glavni štraj*
The 440 Volt power supply was not isolated from the main switchboard prior to the re-connection attempt. The circuit breaker on the main switchboard was also tripped. Most of the lights below deck will remain on because they receive electric power from the main switchboard. The tanks was not estimated either. At about 0130 hrs, a ‘440 V Insulation Fail’ alarm activated at No. 1 deck crane power distribution panel on the main switchboard.
maintain /ˈmiːntɪn/ 1 (seamanship, marine eng) održavati: No routine had been established to In particular, it includes advice on the need start and maintain the engine, and ... Do not allow personnel to clean, assemble, operate or maintain the separator until they have read and fully understood this manual. Lessons learned - Ensure the engine crew maintain the boiler as per manufacturer's specifications. 
maintain the hull održavati trup; 2 (marine eng, seamanship, navig) = keep držati, održavati: Those coils, usually fitted in the bottom of the cargo tanks, can maintain a constant heat of up to approx. 50 degrees C. The main function of the governor is to maintain the engine speed at the desired value. 
maintain the course (navig) držati kurs: He could not give way as his Captain had given strict orders to maintain the course. The ship was unable to maintain course due to a loss of steering, Vessel A was maintaining its course and speed. 

https://safety4sea.com/, maintain the watch (navig) držati stražu: During the voyage to the next port the master, chief officer and second officer maintained their normal navigation watches. Za vrijeme plovidbe do sljedeće luke prvi i drugi časnik palube držali su svoje normalne plovidbene straže, maintain a proper lookout pomno motriti: Maintain a proper lookout at all times. It is impossible to both maintain a proper lookout and work at the chart table for any length of time. 

maintain the heading držati smjer, držati pramčanicu na: The ship then maintained this heading until about 2114 
maintenance /ˈmeɪntənəns/ (n) održavanje, Italian: manutenzione: The ship is docked in Portland for its maintenance. proper maintenance 1: Most of the cargo loss or damage resulting cargo claims can be prevented by a proper maintenance of vessels and proper care of cargo.; 2 pravilno održavanje, undergo maintenance biti podvrgnut radovima održavanja, obavljati radove održavanja: The ro-ro ferry was undergoing maintenance in a shipyard overseas Ro-ro trajekt je obavljao radove održavanja, preventive maintenance preventivno održavanje: The probable cause of the fire on board the vessel was the ineffective preventive maintenance program and insufficient guidance regarding the response to engine high-temperature conditions., perform maintenance obavljati održavanje: Maintenance, thorough examination, operational testing overhaul and repair of lifeboats, rescue boats and fast rescue boats must be performed by authorized service providers. 
improper maintenance nepravilno održavanje, poor maintenance loše održavanje 

main yard (n) (sailing vessels, sailing/boating/yachting) the lower yard on a mainmast glavni križ, debleni križ: If the main yard is weak, get a jumper on the weather yard-arm, before starting the main tack. The mainsail is unbent and sent down, main topsail furled, and the main yard stripped of
maize /meiz/ (n) (cargo) kukuruz: In this case, the maize cargo was fumigated by placing bags of aluminium phosphide fumigant on top of the cargo in each of the vessel's four holds.


major damage (n) (safety, mar ins) velika / veća šteta: The vessel sustained major damage, including the total loss of her port controllable pitch propeller hub and a section of tail shaft. One of the tugs then became trapped between the vessel and the berth knuckle, causing major damage to the tug and putting her in danger of capsize.

make a lee (v) (navig, sailing/boating/yachting) pružiti brodu privjetrinu, stati u privjetrinu: Make a lee for the pilot boat. Make a lee on your port side / starboard side. Steer ... degrees to make a lee. (IMO SMCP) ... so the pilot, now on deck, requested the Master change course to 180° and then to 160° to make a lee.

make allowance for (v) uzeti u obzir: The deck officer did not make an allowance for any compass error or sideways "drift". However, no allowance is made for the quality of the crew's rest time, which is assumed to be good. Throughout this process, the vessel was being set to the north of her planned track and no allowance had been made to counteract the tidal stream.

make boarding speed (v) (navig) ploviti brzinom za ukrcaj peljara: Make a boarding speed of ... knots. (IMO SMCP)

make colours (=make colors) (v) (seamanship) Hoisting the ensign at 8 a.m. and down at sunset. dizanje zastave pripadnosti broda (u suton)

make fast (v) (seamanship, ship handling) to tie up a mooring line, ship etc.; to attach / tie a line to something so that it will not move. zavezati (konop, uže), vezati (konop, uže), Italian: dare volta: The Master instructed the C/O to slack on that spring too, however, the C/O instructed the AB to make fast the spring on the bitts. A tug approached stern to stern with the containership ready to make fast a tow line from her aft tow winch, as was normal practice. It took 15 minutes for the ship's crew to make the towline fast.

https://www.gov.uk/government/organisations/marine-accident-investigation-branch

headline made fast pramčani konop vezan i učvršćen, make fast the line zavezati konop: Making a tug line fast to a ship presents a significant hazard to both ship and tug crews.

make fast (v) (ship handling, seamanship) privezati brod, privezati se (o brodu): The tugs were made fast at 0808, the forward tug with a bollard pull of 30 tonnes and the after tug with a bollard pull of 10 tonnes. ... Your vessel in position - make fast. We are in position. Make fast fore and aft. Fast forward. Fast aft. ... ..., it is quite common for the stern tug to make fast on a centre line sunken bitt, ... ship made fast and secured brod privezan i vezovi učvršćeni (u izvješću poslanom ptem radija), tug made fast 1 tegljač privezan: Two tugs were also in attendance, one tug was made fast aft through the centre "Panama Lead", the second was pushing on the port quarter. The tug made fast aft and commenced operations.; 2 teglo uhvaćeno, make fast (a tug) privezati se (o tegljaču): The pilot ordered the first tug to make fast on the stern, the second on the starboard side and the third to follow the vessel on the port side. www.safety4sea.com

make good 1 (navig) preći put / udaljenost: Every passage should be planned in advance,
the intended track plotted, and the course made good closely monitored and checked against the plan. During the time while trying to get the light on, the Master was using the radar for guidance and the course made good was displayed on the GPS screen. course made good pređeni kurs, make good course ploviti na kursu od ...: The OOW also identified that the container ship was making good a course over the ground (COG) of 216° at a speed of 12.4kts and was overtaking the tanker.

Example 2: The captain desires to make good a course of 095° through a current having a set of 170° and a drift of 2.5 knots, using a speed of 12 kts. The vessel was following a track displayed on the ECDIS and was making good a course of 146º in autopilot steering at a speed of 11.2kts., distance make good pređena udaljenost, pređeni put:

With electronic systems out of service, keep a close check on speed, direction, and distance made good. Traverse sailing applies the principles of plane sailing to determine the equivalent course and distance made good by a craft following a track consisting of a series of rhumb lines., make good speed ploviti brzinom od ...: At 1007 the bulkcarrier was making good a speed of 12.8kts; 2 (v) (mar law, mar ins) nadoknaditi štetu, obeštetiti: the cost of fuel in the salvage operation shall be made good to the Shipowner brodaru će se nadoknaditi troškovi za gorivo u operaciji spašavanja

make into port (v) uspjeti uploviti u luku: A ship that had run into trouble and was listing has made safely into port.

make ... knots ploviti brzinom od ... čvorova (o brodu): The target was on a course of 125 degrees making about 10 knots, ... www.safety4sea.com

make of the engine (n) (marine eng) izvedba motora, tip stroja: The starting and manoeuvring of the engines is accomplished by the operation by the operation of either a handwheel, or a lever, or a combination of levers, according to the make of the engine.

maker (n) proizvođač, konstruktor (stroja, itd.): Root cause/contributory factors Inadequate instruction: the engine maker’s manuals did not give specification or define the period for renewal of the tab washer of drive gear securing nut; Inadequate alarm system design: As a result of the ship’s staff’s not observing the maker’s maintenance instructions and poor engineering practice,...

make sail (v) (sailing/boating/yachting) Spread a sail or sails.; start the voyage razviti jedra, povećati jedrilje (jedrenjaka): The sloop is about to make sail.

make sail (v) (seamanship, navig) isplovi, započeti putovanje broda

makeshift (adj) zamjenski, privremen, improviziran, provizoran: Makeshift plugs, sockets and fuses should not be used.

make sternway (v) (ship handling) kretati se nazad: The ship came to a brief stop before beginning to make sternway.

make the land (v) (navig) to sight and approach or reach land from seaward; to reach shore stići do kopna, doploviti do kopna / obale, stići do obale

make the landfall (v) (navig) to reach land after a journey by sea doploviti do kopna, stići do kopna / obale, doći do obale (o cikloni): ... beyond the range of short range systems, but their use is generally limited to ranges permitting reliable positioning for about 1 day prior to making landfall; These aids also assist mariners in making a safe landfall, mark isolated dangers, enable pilots to follow channels, and provide a continuous chain of charted marks for precise piloting in coastal waters. Cyclone Vardah made a landfall in Chennai on Monday beyond the range of short range systems, but their use is generally limited to ranges permitting reliable positioning for about 1 day prior to making landfall; Decca is an example.

make up (v) sastaviti (napisati, ispuniti) dokument / obrazac / pismo:
Another construction, used on large engines, is to make up the camshafts in sections, with cams either integral or separate, each section handling one cylinder or a group of cylinders.

**make up** (n) (v intr) (logist, shipping econ) činiti / sačinjavati (pošiljku): In the vast majority of cases the pilot works professionally alongside the master and officers to make up an efficient and safe Bridge Team ...

**make up** (v) (marine eng) dopunjavati, dolijevati

**make up** (v) nadoknaditi, dodavati: It is always easier to avoid arriving early by slowing down than it is to make up lost time by speeding up. To make up for any leaks in the system there is a header tank, which automatically makes up any deficiency.

**make-up feed tank** (n) (marine eng) tank za dodatnu napojnu vodu, nadolijevni napojni tank

**make water** (v) (safety) to take in water; to leak puštati, krcati more / vodu, prodirati (more u brod):

1.1.2 - Flooding I have leak below water line. I am making water. Can you stop leak? I will send pumps / divers I have dangerous list. I am in critical condition. (IMO SMCP) What is damage? No damage. I am not under command. I am making water. I am sinking. (IMO SMCP) The vessel was holed and making water.

**make way** (v) (navig) a vessel moving under its own power kretati se (o brodu),

**Italian: abbreviare:** The ship was making its way down the river towards the exit under the command of captain .... at 12 knots. Her ARPA vector also confirmed that she was making way and was on a near-collision crossing course. Meanwhile, a ferry was en route in the main channel making way at about 14 knots. While not making way, the vessel rolled heavily in starboard beam-on seas and green water was taken over the main deck and hatch covers. A small container vessel was making way in a restricted waterway under pilotage. Nonetheless, the RIB continued to make way in the water until it stopped about 100m from the helmsman. If the ship does not make way through the water the sidelines should not be exhibited. As the vessel made way in restricted waters, the helmsman was at the main console using the wheel to steer the vessel in full follow-up (FU) mode. make way through the water the term is used to express that the vessel is actually moving through the water, i.e. making way through the water and thus responding to her rudder. kretati se kroz vodu: A power driven vessel underway, even when not making way through the water, should exhibit the lights prescribed in rule 23. A power-driven vessel gives one prolonged blast every two minutes on her whistle or siren when she is making way through the water, and two prolonged blasts every two minutes if she is under way but stopped. make way over the ground kretati se preko dna: ... and at one point we were doing a boat speed of 9 knots, but only making way over ground at 1 knot. (Boating), make way ahead kretati se naprijed: that the master and pilot maintained control of the vessel until she had fully entered the flood tidal stream and was in a safe position to start making way ahead. make way astern kretati se natrag

**making way under power** (n) (sailing/boating/yachting, navig) plovidba motorom:

If making way under power in fog, the signal is: One prolonged blast every 2 minutes when a sailboat is making way under power, it is considered a power driven vessel

**Malacca-max** (n) (nav arch) Maximum size of container and bulk vessels (in terms of draught) that can cross the Malacca Straits. The Malacca-max reference is believed to be today the absolute maximum possible size for future container vessels (approximately 18,000 TEU)

https://officerofthewatch.com/tools/maritime-dictionary/ maksimalna veličina broda (pogazu) za prolaz kroz Molučki tjesnac

**malfunction** /mælˈfʌŋkʃən/ (n) (marine eng, seamanship) neispravnost, loš rad, loše funkcioniranje, greška: Any routine adjustment may then be made and malfunction and
breakdowns can be noted, reported and corrected. No bank suction/cushion was involved and no machinery malfunction is suspected. The most likely cause of the auxiliary boiler overheating was a malfunction of the control system, which allowed the water level to drop too low without shutting down the burner. Any malfunction should be reported immediately to local authorities, flag Administrations and Class Societies. https://safety4sea.com/

**Malicious Damage** (n) (mar law, mar ins) šteta osiguranomu interesu nanesena izključivo namjernim djelovanjem trećih osoba zlonamjerna šteta: (b) "War Risks" shall include acts of hostility or malicious damage, blockades (whether imposed against all Vessels or imposed selectively against Vessels of certain flags or ownership, or against certain cargo.

**Malicious Damage Clause** (n) (mar ins) klaузula о zlonamjernoj šteti

**malleability** /ˌmælɪˈbɪlɪti/ (marine eng) kovnost

**malleable** /ˈmæliəbəl/ (adj) 1 (marine eng) kovan; 2 (marine eng) koji se može kovati

**mallet** /ˈmælit/ (n) (marine eng) veliki bat, malj, drveni malj, macola: He was at the helm, and as the boat drew close to the bank he picked up the mooring rope, a mooring spike, and the mallet and attempted to step across the gap between the stern and the canal bank. rubber mallet gumeni malj, gumeni bat: If replacing valve plugs (24), use a rubber mallet.

**man** (v) to take up a duty position; to post a man on a duty on board ship postaviti posadu na brodu, zaposliti posadu na brodu, imati posadu (o brodu): the ship was manned by 16 crew of various nationalities man the engineroom postaviti posadu stroja, časnici i posada u strojarnici: The engine room was adequately manned at the time of the incident; 6. Strojarnica je imala odgovarajući broj posade. The duty engineer entered the engine room at 06:50 to man the engine room and discovered fuel oil spraying around the main engine top, middle and lower platforms, as well as around the flywheel area. The engine control room was manned.

https://safety4sea.com/, man the bridge postaviti članove posade na mostu, biti na radnom mjestu na mostu, osoblje na mostu, časnici i posada na mostu: The Master, 3/O and a helmsman manned the bridge. The bridge was manned, as normal, by the master, the chief officer and a helmsman. The pilot disembarked soon after unberthing, and the vessel proceeded at Full Ahead (about 12 knots) with the Master, 3/O and a helmsman manning the bridge. The ship’s bridge was manned by the master, an OOW and a helmsman. The bridge of the ship was manned by the master, the third officer and two able seafarers – one of whom was acting as a helmsman.

https://gCaptai.com, man the tiller držati rudo kormila: He was manning the tiller in the gale force wind, man the wheel / helm držati kormilo, kormilariti, biti za kormilom: One person cannot man the helm, monitor the radar, serve as lookout, plot fixes, communicate with other vessels and the bow lookout, and so on., man the mooring station postaviti mornare na privezno mjesto / postaju: The crew then rushed to man the mooring stations and managed to heave the ship alongside, ... The chief engineer was performing the helmsman's duties and all the three deck officers along with the ratings were manning the forward and after mooring stations, apparently a common practice on this small vessel., man the helm postaviti kormilara: One person cannot
**man the helm**, monitor the radar, serve as lookout, plot fixes, communicate with other vessels and the bow lookout, and so on, **man the gangway** postaviti mornara na stražu na brodskom sizu: The report does not state if the AB **manning the gangway** was, in turn, properly relieved by another crew member, **man the lookout** postaviti člana posade na mjesto motrenja

**man** (v) (*hum_resources*) postaviti brodsku posadu, popuniti brod posadom: The vessel/unit shall be competently and adequately manned so as to ensure its safe operation and the maintenance of a sea-watch system. One person cannot man the helm, monitor the radar, serve as lookout, plot fixes, communicate with other vessels and the bow lookout, and so on.

**man** (v) voditi (brod), upravljati: the ship must be well manned brodom valja dobro upravljati

**manage** (n) upravljanje, vođenje, rukovođenje: Three forms of terminal management are commonly found in the transportation industry: government, private sector, and special authority.

**manage** (=ship management) (n) (*mar law*) SEE ship management

upravljanje brodovima, poslovno vođenje brodova, ship management: BSM will be responsible for all aspects of management including crewing, technical operations, safety performance, environmental performance, and energy efficiency. Once the demise charterer obtains the ship he will then operate it either himself or perhaps, to complicate matters, through a ship management agreement. e Managers shall be entitled to have regard to their overall responsibility in relation to all vessels as may from time to time be entrusted to their management and in particular, but without prejudice to the generality of the foregoing, the Managers shall be entitled to allocate available supplies, manpower.

**ship management company** A ship management company provides any combination of services for a shipowner, including areas of technical, operational, commercial and even financial management.
The services of the Ship Management Company are paid for by the shipowner. Maersk Line has decided to hand over the management of six vessels to Bernhard Schulte Shipmanagement (BSM). A mistake in the management of the ship can be very expensive, both in terms of financial loss and reputation. The bareboat charter provides for the lease of the ship to a charterer who has the operating organization for complete management of the ship. In-house management upravljanje brodovima unutar brodarskog društva, vlastito upravljanje brodovima, vlastiti management, third-party management poslovno vođenje broda od strane treće pravne osobe, upravljanje broda od strane treće pravne osobe, ship management poslovno vođenje broda, upravljanje brodovima, ship management: The commercial aspects of ship operations cover the entire business side of ship acquisition and management. Once purchased the ship has to be crewed, stored, maintained etc. which involves Ship Management, after which it will require cargoes. The commercial aspects of ship operations cover the entire business side of ship acquisition and management. Reports and Records As important as the actual technical aspects of ship management are, the checks that are associated with them are equally vital.; management services usluge poslovnog


doživotnog poslovanja broda, usluge managementa: Subject to the terms and conditions herein provided, during the period of this Agreement the Managers shall carry out the Management Services in respect of the Vessel as agents for and on behalf of the Owners.

management board (n) (mar law) uprava (dioničkog društva), upravni odbor

management level (n) (mar law) razina odgovornosti za obavljanje dodijeljenih zadataka, dužnosti ili odgovornosti zapovjednika ili upravitelja stroja na pomorskome brodu upravljačka

razina: Ms. ….. is an active member of Women’s International Shipping & Trading Association (WISTA), a networking organization for women at management level in the maritime industry. Safe working practices must be continually followed and actively reinforced by officers at the management level. All management level Officers, whether deck or engine room, who already hold a USCG license, but have not taken the training to obtain an STCW 2010 Compliant Certificate must complete the five-day leadership and management course to retain their certification.

Management Office Staff (n) (shipping econ) Poslovodno osoblje brodara na kopnu: Responsibility for maintaining clean and updated vessel’s certification is shared between the Master and the relevant Management Office Staff.

management of the ship (n) (mar law, shipping econ) rukovođenje brodom, rukovanje brodom, poslovanje brodom: if the watch officer’s had a lack of competence, this would be covered by the section which refers to the carrier not being responsible for loss or damage arising from any act, neglect or default of the master, or servants of the carrier in the navigation or in the management of the ship (Hague Visby Article IV (2)) chart, ... the most effective means of combating marine pollution is by educating and training the operating personnel employed on board ships involved in the management of ships administering the export/import Port

manager (n) direktor, rukovodilac, rukovoditelj, upravitelj, voditelj, menadžer, manager: Once the heat of the moment was over, the terminal manager asked if, during preliminary control for entry, CO content was checked, ... ... he has progressed through various roles including marine manager, safety manager, vetting manager, etc. The duty harbour manager was not sure what he could do to help, and called out the harbour’s pollution control contractors.

manager (=ship manager) (n) (mar law) SEE ship manager upravitelj
manage the ship: The responsible manager and owner should keep manning levels continuously under review. ship manager: The ship manager arranged for a Class Surveyor to attend the ship and carry out a survey, and a Condition of Class was imposed requiring permanent repairs. However, the Master and deck officers did not implement the ship manager’s policies for safe navigation and bridge watchkeeping.

manage the ship (v) (mar law, shipping econ) poslovno voditi brod upravljati brodom: The ship is owned by ....... Ltd, registered in Luxembourg; it is managed by Singapore-based ......... Shipmanagement. But the ship is chartered by Maersk Line and Maersk owns the ship’s containers.

managing director (=Chief Executive Officer (US); (CEO)) (n) (UK) A managing director is someone who is responsible for the daily operations of a company, organization, or corporate division. In some countries, the term is equivalent to CEO (Chief Executive Officer) the executive head of a company.

managing director2 (n) (shipping econ, mar law, logist) upravitelj (broda) managing owner (n) (mar law) The person who hires a ship (or several ships) in bareboat charter or in time charter is called a “disponent owner”. If the commercial operation of the ship is entrusted to a managing company, than the manager is called “managing owner”.

managing owner: Consequently most fishermen are required only to undertake a mandatory basic training in Survival, Fire Fighting, First Aid and Safety Awareness. He has also completed all mandatory safety training courses, the last one being the safety awareness course which he had completed in December 2002. The Taskforce will now make the wearing of masks mandatory for anyone leaving their home. Safe distancing measures for workplaces that continue to operate will also be enhanced.

man-basket (n) (seamanship) mornarska košara, košara za prijenos osoba: The ABs agreed that one would go in the man-basket and clear the fastenings from the top of the stack while the other opened the hatch covers to enable the containers in the hold to be discharged. To get onto the top of the container stacks after each tier had been discharged, the ratings were transported from the quay in a man-basket, which was lifted by crane.

mandatory /ˈmændətri; ˈmændətri/ (adj) (mar law) obvezujući, obvezan (prema međunarodnim konvencijama, sporazumima, nacionalnim zakonima itd): Consequently most fishermen are required only to undertake a mandatory basic training in Survival, Fire Fighting, First Aid and Safety Awareness. He has also completed all mandatory safety training courses, the last one being the safety awareness course which he had completed in December 2002. The Taskforce will now make the wearing of masks mandatory for anyone leaving their home. Safe distancing measures for workplaces that continue to operate will also be enhanced.

mandatory carriage requirements: The OOW should always be aware that other ships fitted with AIS as a mandatory carriage requirement might switch off AIS under certain circumstances by professional judgement of the master. Časnik straže treba uvijek imati na umu da bi drugi brodovi, koji su premljeni uredajem AIS, koji se obvezno mora nalaziti na brodu, mogli isključiti uredaj AIS u određenim okolnostima na temelju stručne prosudbe zapovjednika. Mandatory and recommended
items for vessels up to 13.7 metres and over 13.7 metres in length https://safety4sea.com, **mandatory criteria** obvezna mjerila, obvezni kriteriji: To elaborate **mandatory criteria** for safety of construction and safe operation of river-sea vessels, **mandatory course** obvezni tečaj: They had all attended the **mandatory fire-fighting course** and, importantly, had regularly practised fire drills. **mandatory reporting** obvezno izvješćivanje, obvezno javljanje: ude establishing and operating a system of traffic clearances or VTA system of traffic clearances or VTS sailing plans or both in relation to priority of movements, allocation of space, **mandatory reporting** of movements in the VTS area, routes to be followed, speed limits to be observed or other appropriate measures which …., **mandatory requirement** obvezni zahtjev: Although the use of an additional bridge lookout during darkness is a **mandatory requirement**, many vessels continue to operate with a lone watchkeeper at night. **mandatory training** obvezna izobrazba, obvezna specijalistička izobrazba: If you are a fishing vessel skipper, have you completed your **mandatory training**? **mandatory training course** obvezni tečaj specijalističke izobrazbe, osnovni tečaj izobrazbe: The advent of improved vessels and the greater availability of **mandatory training courses** mean a better and safer working environment for everyone.

**Mandatory Ship Reporting System** (n) (navig, comm) Sustav obveznog javljanja brodova: Besides, the Gibraltar Strait has VTS and **mandatory ship reporting system**. The inbound vessel was unidentified as it had failed to contact either the **mandatory ship reporting system** operating under German Bight Traffic or the Weser Pilots or the River VTS. A proposal by the three littoral states of the Malacca and Singapore Straits to introduce **Mandatory Ship Reporting System** in the Straits is being considered by IMO and is expected to be brought into use by the end of 1998. **Mandatory Ship Reporting System** ADRIREP Sustav obveznog javljanja brodova za Jadran mandrel /ˈmændrəl/ (n) (navig) držalo (za ispitivanje razmaka), držač testing mandrel držalo za ispitivanje razmaka (utora klipa, …)

**maneuver** /məˈnjuːvər/ (US) (navig) = manoeuvre: manovra: This maneuver may cause the ship to veer off in a direction which will swing the stern into the ice. This maneuver may cause the ship to veer off in a direction which will swing the stern into the ice. • Watch officers maneuver in accordance with the Rules of the Road to avoid close CPA’s and collisions.

**maneuver** /məˈnuːvər/ (US) (navig) = manoeuvre: rukovati brodom, manevrirati brodom, manevrirati, manovrati, Itl:manovrare: When well within the less dangerous semicircle, maneuver as indicated above. Harbour pilots and tugboats are often used to maneuver large ships in tight quarters as they approach and leave the docks. Watch officers maneuver in accordance with the Rules of the Road to avoid close CPA’s and collisions. vessel restricted in her ability to maneuver brod ograničene sposobnosti manevriranja

**maneuvering characteristics** (n) (navig) The manoeuvring characteristics may be determined by conducting special manoeuvring trials or by computer simulation techniques or by estimation. \( \text{(www.gov.uk/maib)} \) **manevarske karakteristike**: The pilot must know the ship’s **maneuvering characteristics** before entering restricted waters.

**maneuvering space** (n) (navig) širina prostora za manevriranje

manganese /ˈmæŋɡə niːz/ (=Mn) (chem) mangan: This loading of the rod influences its design, and to withstand the loading described above, connecting rods are often forged from a manganese molybdenum steel in an I or H section … **manganese** bronze manganska bronca

**manhole** /ˈmænˌhəʊl/ (M.H.) (navig) manok, okrugli ili ovalni otvor na palubama i drugim
A hole in a tank, boiler or compartment on a ship, designed to allow the entrance of a man for examination, cleaning and repairs. https://officerofthewatch.com/tools/maritime-dictionary/

**Manhole**

**Konstrukcijskim dijelovima broda**: An opening into a tank or compartment designed to admit a man. An opening into a tank or compartment designed to admit a man for examination, cleaning and repairs.

**Manhole cover** poklopac otvora, portela: The chief officer also instructed him to renew the gaskets of the manhole cover. Deck manhole provlaka palube, palubna provlaka: The water flowed along the upper deck and before the crew could divert the water into another ballast tank via the deck manhole, a small amount trickled over the deck edge at the stern. Manhole lid poklopac provlake: This prudent practice is to avoid any damage to cargo by water which may potentially enter the hold via leaking double-bottom tank manhole lids, sounding and air pipes and cracks or holes in tank plating. https://www.youtube.com/watch?v=Rb6a6ylxrlE

**Manhole** (n) (nav arch) šahta

**Manifest** /ˈmæniʃt/ (n) (mar law) Entire listing of all cargo on board a vessel as required by the relevant local authorities e.g. customs. (http://www.maerskline.com/en-jm/help/shipping-glossary); A Cargo Manifest lists the goods carried in a means of transport or in a transport-unit; i.e. a full list of ship’s cargo, extracted from the bills of lading; a list of all goods, listed per Bill of Lading, which was loaded onto the ship in one certain port and which has a single certain destination.

https://www.logisticsglossary.com/term/manifest/ **Prijava tereta, manifest**: The Carrier or Carrier’s Agent stores the completed general segment of the manifest before proceeding to enter the corresponding bills of lading. ... Declaration of cargo • The cargo declaration normally consists of the manifest, but other commercial or administrative document(s) relating to the goods and containing the necessary particulars for each consignment may be accepted ... The cargo manifest solely lists the details of the goods (nature, quantity, types and numbers, sender, destination, etc.) and service for customs declaration of the goods. https://www.logisticsglossary.com/letter/?letter=m **Manifest of Dangerous Goods** Manifest opasnog tereta, **Manifest of Goods** Manifest tereta, **Cargo manifest** The manifest gives the commercial details of the goods, such as: transport document numbers > consignors and consignees > marks and numbers > number and kind of packages > descriptions and quantities of goods > It may be used in place of the Cargo declaration. (conomictimes.indiatimes.com) **Manifest tereta, prijava tereta**: The Carrier or the authorised Carrier’s Agent accesses the Customs server to input the required information for the cargo manifest. **Freight manifest** vozarinski manifest, inward / outward cargo manifest ulazni / izlazni manifest, **Ship manifest** brodski manifest, **Transit manifest** Manifest teret u tranzitu / provozu

**Manifold** /ˈmæniˈfeʊld/ (adj) višestruk, mnogostruk

**Manifold** /ˈmæniˈfeʊld/ (n) (cargo handling) A casting or chest containing several valves. Suction
or discharge pipes from or to the various compartments, tanks, and pumps are led to it, making it possible for several pumps to draw from or deliver to a given place through one pipe line.

https://officerofthewatch.com/tools/maritime-dictionary/razvodni ventil, ventil s više priključaka, manifold, višepriključna cijev: Oil cargo is discharged from the ship's tanks, via the cargo piping system to the main ship's manifold usually situated amidships, on either port or starboard side. From there by means of shore-based loading arms oil is transferred to the shore manifold and is then distributed to shore-based storage tanks on the oil terminal. The duty officer had not checked that the ABs had blanked the manifold after the cargo hose had been disconnected. Keep manifold valves closed during idle periods. This will prevent inadvertent over pressurization due to shore error. Monitor the manifold pressure closely and throttle the main manifold valve as required. https://safety4sea.com/

http://gcaptain.com/maritime-monday-150/

**manifold**  (n) 1 (nav arch, cargo handling) On a tanker, the interface between the shore pipeline connection and the tanker's pipeline system. Usually measured in inches of diameter

ukrcajno/iskrcajni palubni ogranci, glavna ventilska stanica cjevovoda za ukrcaj i iskrcaj nafte (na tankeru ili na terminalu), brodski manifold, manifold: ..., due to the oil entering a long vertical downward section in the fuel oil line immediately inboard of the ship's manifold a partial vacuum created near the manifold caused a 'pinch' to form in the hose and the pressure gauge to read below zero. Samples should be taken after completion of loading and again prior to commencement of discharge from ship's cargo tanks, and at the manifold at the start of loading and discharge. ... some 100 litres of cargo spilled into the manifold drip tray and approximately 20 litres overflowed on to the main deck. Vessel equipment such as the bunkering system, deck lighting, personnel protection, portable gas detectors, radio and communications equipment, LNG fuel transfer hoses, the LNG bunkering manifold, emergency shutdown systems, and alarms and indicators.
Immediately after completion of line blowing the manifold valves were sealed by the cargo surveyor.  

**Manila rope** (n) (seamanship) rope made from the fibers of the abaca plant **konop od**
**manipulation** (n) (cargo handling) = handling rukovanje (teretom): Warehouse proprietors shall not allow manipulation of any cargo without a prior permit issued by the port director

**manned** /ˈmænd/ (adj) (hum_resources) (safety) brod s propisanom posadom: The Master decided to keep the main engine fully manned and on stand-by. The vessel shall be competently and adequately manned so as to ensure its safe operation and the maintenance of a sea-watch system. The bridge was manned, as normal, by the master, the chief officer and a helmsman. traditionally

**manned ship** brod s klasičnom posadom, brod s tradicionalnom posadom: In the GP system of manning ratings take the place of greasers and seamen in traditionally manned ships, adequately manned: The engine room was adequately manned at the time of the incident. The ISM code requires the operator to ensure that the vessels are adequately manned notwithstanding the Minimum Safe manning Document. www.safety4sea.com odgovarajuće popunjen posadom, manned machinery space brod s posadom u stroju, brod sa stražom u stroju: 1995 (STCW 95) the following certificates are issued for watchkeeping duties in the engine department: - engineer officers in charge of a watch in a manned engine-room or designated duty engineer in a periodically unmanned engine-room (UMS) (A-III/1) - ... The reason is that the acceptable noise limits for periodically manned engine-rooms have been set at around 110 dB(A) for many years; and the intro-duction of stricter requirements has not been realistic ... the following certificates are issued for watchkeeping duties in the engine department: - engineer officers in charge of a watch in a manned engine-room or designated duty engineer in a periodically unmanned engine-room (UMS) (A-III/1) - chief engineer officers of ships powered by main propulsion

**manned engine room** (n) (marine eng) brod sa stražom u stroju, strojjarnica s posadom u stroju: 1995 (STCW 95) the following certificates are issued for watchkeeping duties in the engine department: - engineer officers in charge of a watch in a manned engine-room or designated duty engineer in a periodically unmanned engine-room (UMS) (A-III/1) - ... The reason is that the acceptable noise limits for periodically manned engine-rooms have been set at around 110 dB(A) for many years; and the intro-duction of stricter requirements has not been realistic ... the following certificates are issued for watchkeeping duties in the engine department: - engineer officers in charge of a watch in a manned engine-room or designated duty engineer in a periodically unmanned engine-room (UMS) (A-III/1) - chief engineer officers of ships powered by main propulsion

**manned ship** (n) (hum_resources) (nav arch, hum_resources) traditional crewed vessel with a human operator making decisions (https://safety4sea.com/) brod s klasičnom posadom, brod s tradicionalnom posadom

**manning** /ˈmæning/ (hum_resources) (navig, mar law) brodska posada: Bridge resourcing is tight, as is overall vessel manning, and we know that there is where there is a corner to be smoothed there will be those who take advantage without considering the risk.

**manning** (n) (hum_resources) zapošljavanje pomoraca, sustav popunjavanja brodske posade: But it is evident that fatigue, low manning, and poor watchkeeping practices all
played a part in this collision, the consequences of which could have easily been so much worse,... Owners and managers should ensure that the manning of their vessels takes into account the demands of the vessels’ trade, and not simply the statutory minimum requirements. 

Owners and managers should ensure that the manning of their vessels takes into account the demands of the vessels’ trade, and not simply the statutory minimum requirements.

The Lessons A number of factors - predominantly relating to bridge manning and management - contributed to the incident.

Owners and managers should ensure that the manning of their vessels takes into account the demands of the vessels’ trade, and not simply the statutory minimum requirements.

The tanker's engine was ready for manoeuvring When manoeuvring a vessel in a confined waterway where the margin for error is small, a tug is always a good
investment. Boat owners should ensure regular manoeuvring alongside, as she will then servicing procedures for all equipment on be under easy control due to the braking board are in place. He then continued manoeuvring astern to ensure the vessel’s bow did not damage the berth or link span. This was just too much, as I believe that manoeuvring any vessel at speed in the open sea in nil visibility, at distances counted in meters instead of miles, is totally unacceptable, no matter what elect; 2

**manovra:** The tanker’s engine was ready for manoeuvring but the speed was too high to take effective action to avoid collision.

**manoeuvrability** /məˈnjuːvərəˈbɪlɪtɪ/ (n) (navig) sposobnost maneuvriranja, manevarska sposobnost broda, upravljivost broda: These tugs are known by their captains for their quick acceleration and manoeuvrability and can work in any climate, no matter how challenging. Uninterrupted power supply in confined waters is essential in order to guarantee a ship’s manoeuvrability and should be considered a best practice. This skipper’s quick action in ordering the wires to be cut maximised the chances of gaining manoeuvrability of the vessel. The Masters who anchor too close to other vessels are relying on the speed of reaction of their crew and the manoeuvrability of their vessels to get out of the way if necessary. restricted manoeuvrability ograničena sposobnost maneuvriranja, manoeuvrability characteristics manevarske karakteristike broda: The two men did not discuss the ship’s manoeuvring characteristics, the status of the propulsion or how the berthing manoeuvre would be carried out. lose manoeuvrability izgubiti sposobnost maneuvriranja: As a result, the vessel lost manoeuvrability and was drawn into the wake of the much larger container ship. increase manoeuvrability poboljšati sposobnost maneuvriranja: The tug’s engines need to be very powerful and, to increase manoeuvrability, the controllable pitch propeller and Kort’s nozzle are now commonly fitted.

**manoeuvre** /məˈnuːvər/ (=maneuver (US)) (v) (UK, nav arch, seamanship) = maneuver, maneuvrirati brodom, rukovati brodom, manovrirati brodom, Italian:manovrare: A fully laden 80,000 tonnes deadweight tanker was manoeuvring to go alongside when a total power loss occurred as a result of the sea water cooling system becoming blocked. The ship was maneuvered on the basis of scanty VHF radio information. The master was on the bridge, attempting to manoeuvre the vessel back alongside using the main engine and bow thruster. Vessel A was a huge vessel, constrained by its draught and was assisted by tugboats which made it difficult for it to manoeuvre. www.safety4sea.com manoeuvre the ship off the berth izvoditi brod sa veza, isploviti s veza: The master agreed to the pilot’s suggestion that he would manoeuvre the ship off the berth and turn her, and then that the pilot would take over to negotiate the locks and the river passage. The master held a PEC, so no pilot was required to manoeuvre the ship off the berth or clear the harbour. manoeuvre the ship clear of the berth voditi brod s veza: The master manoeuvred the vessel clear of the berth and then headed on a north westerly course at a speed of 4 knots towards a reef. Port helm was applied to manoeuvre the ship clear of the berth, manoeuvre the vessel / ship manoeuvrati brodom: When manoeuvring a vessel in a confined waterway where the margin for error is small, a tug is always a good investment. Use the propulsion system to manoeuvre a vessel to relieve tension in the anchor chain before ‘heaving in’, and ... The skipper lost steerage of his water jets but was still able to manoeuvre the vessel using differential thrust. The master agreed to the pilot’s suggestion that he would manoeuvre the ship off the berth and turn her, and then that the pilot would take over to negotiate the locks and the river passage. manoeuvre clear of izvući se manovraom, izbjeći (neku zapreku) manovrom: Attempts to manoeuvre clear of the shallows were unsuccessful.
**manoeuvre** manovra, **Italian:** manovra: The berthing pilot **began the manoeuvre** to turn the tanker using a combination of engine, helm and tug movements. The watchkeeping officer on RIG tried to avoid the collision by turning to starboard, but the **manoeuvre** was too late. During the **manoeuvre** the OOW was at the helm and was also operating the engine telegraph; the master remained in the central area of the bridge and the pilot ... The **manoeuvre** required swinging the vessel 180 degrees and then backing astern to berth port-side to. Had he been involved in the **planning and execution of the manoeuvre**, it is likely that the anomaly with the control station transfer would have been avoided.

**conduct the manoeuvre** voditi manovru, izvesti manovru: The pilot had **conducted the manoeuvre**, under similar tidal conditions, on a number of occasions without incident. Peljar je mnogo puta bez nezgoda izvodio takvu manovru pod istim uvjetima. The **manoeuvre** was therefore required to be **conducted** with a following wind and tide, contrary to good seamanship. **discuss the manoeuvre** raspravljati o manovri: The master held a full pre-departure briefing with the bridge team, discussing the **manoeuvre**, the environmental conditions, and reminding everyone that if they had concerns at any time, they should raise them immediately. The pilot and master briefly **discussed the manoeuvre** and the master confirmed that, despite the strong north-westerly breeze, the high speed craft did not require tug assistance. **carry out the manoeuvre** izvesti manovru, obaviti manovru, izvršiti manovru: However, he had limited experience of manoeuvring the vessel with a tug and had not previously **carried out the manoeuvre** in similar wind conditions. VTS still He then **carried out the manoeuvre**, which resulted in the ferry paralleling the bulk carrier’s course at 0.5 miles ...

**intended manoeuvre** namjeravana manovra: There was no agreed plan for the **intended manoeuvre**, **avoid erratic manoeuvres** izbjegavati pogrešne manovre: **Avoid erratic and unpredictable manoeuvres** when in the vicinity of larger vessels **manoeuvring booklet** (n) (navig) The manoeuvring booklet should be available on board and should contain comprehensive details of the ship’s manoeuvring characteristics and other relevant data. The manoeuvring booklet should include the information shown on the wheelhouse (see IMO Resolution A.601(15) manevarski priručnik: The **manoeuvring booklet** should include the information shown on the wheelhouse poster together with other available manoeuvring information. www.gov.uk/maib **manoeuvring characteristics** manoevrinska obilježja broda, manevarske karakteristike: The pilot asked the Master about the vessel’s **manoeuvring characteristics** and was informed that the bow went to starboard when going astern, but was not told that the vessel had a controllable pitch propeller drive (CPP). ... d) The **Manoeuvring Characteristics** of the Berthing Vessel being unsuitable for the task. (Suitable **Manoeuvring Characteristics** for such a Vessel could include - size below 100,000 Dwt, Bridge Control of Main Engine, Controllable Pitch Propeller, High Engine Power, ...

**ship’s manoeuvring characteristics** manevarske karakteristike broda: They failed to understand ship’s **manoeuvring characteristics**. **manoeuvring console** (n) (navig, nav arch) manevarski pult, upravljački pult za manovru: Although indication of the unit’s misalignment was displayed on the **manoeuvring console**, the master saw no reason to check the display and so delay his decision. On this occasion, the regular master was accompanied in the wheelhouse by a trainee master and was familiarising him with the **manoeuvring console** layout and controls. **wing manoeuvring console** krilni manevarski pult, upravljački pult za manovru na krilu mosta: The master and pilot then moved to the port bridge **wing manoeuvring console** **manoeuvring control** (n) (navig) upravljanje maneuvriranjem broda, uređaj
When approaching the berth, the master and the pilot stationed themselves on the starboard wing and **manoeuvring control** was transferred to the bridge wing unit.

**Manoeuvring machinery** /ˌmænuəˈvɜːrɪŋ/ (n) (nav arch) rudder, side thrusters, and steering gear

**Manoeuvring mode** (n) (navig, marine eng) plovidba u režimu manevaranja, brodski stroj u manevarskom režimu: The changeover from sea to **manoeuvring mode** was carried out at the end of passage, rather than before, as required in the standing orders. The main engine control changeover from sea to **manoeuvring mode** was later than usual, and the engine control room phoned the bridge to inform them that there would be a delay in starting the bow thrusters. **On manoeuvring mode** u manevarskom režimu, u režimu manevaranja: The vessel's engine was on harbour manoeuvring mode under bridge control.

**Manoeuvring speed** /ˌmænuəˈvɜːrɪŋ/ (n) (navig) brzina manevaranja: With an astern manoeuvre the master came free of the quay and went forward at **manoeuvring speed**, about four knots. The Pilot attempted to contact the target on both channels 13 and 16 without success but maintained **full ahead manoeuvring speed**. **Minimum manoeuvring speed** milimanla brzina manevaranja: According to the wheelhouse poster, the **minimum manoeuvring speed** for vessel A was 5 knots. www.safety4sea.com

**Manoeuvring station** (n) (navig) postaja za manevaranje, manevarska stanica: Corrective/preventative actions The fleet was instructed to make warning placards with the words 'Turning gear engaged' and to hang these at all **manoeuvring stations** and engine controls whenever the turning gear is engaged, irrespective of whether the safety devices are functional.

**Manoeuvring tests** (n) (navig, safety) testiranje manovre: The inspectors attended the bridge simulator training centre and witnessed several **simulated manoeuvring tests**.

**Man-of-war** (=Man O War; pl. men-of-war) (n) (navy) **ANTONYM** merchantman = sailing warship a warship from the age of sail; a British Royal Navy expression for a powerful warship or frigate from the 16th to the 19th century. (Wikipedia) **ratni brod** (iz doba jedrenjaka): The **man-of-war** design developed by Sir John Hawkins, had three masts, each with three to four sails. The ship could be up to 60 metres long and could have up to 124 guns: four at the bow, eight at the stern, and 56 in each broadside. https://en.wikipedia.org/wiki/Man-of-war

**Manoeuvring air system** SEE main engine maneuvring air system sustav uputnog zraka za vožnju strojem naprijed i natrag

**Manœuvre clear of** (v) izbaviti se manovrom, izvući se manovrom: At 0022 on 11 October, the chief officer managed to Ruyter clear of the rocks using a combination of astern engine movements and rudder angles, and the assistance of a rising tide. The rocks using a combination of astern engine movements and rudder angles, and the assistance of a rising tide. MAIB Report 11/2018

**Man overboard** (=manoverboard; MOB; PIW; Person In the Water) (n) **(safety) SEE person overboard = MOB** an emergency call that alerts the crew that someone aboard has gone overboard and must be rescued **čovjek u moru**, **osoba u moru**, Italian: **uomo in mare**: The wearing of lifejackets or buoyancy aids will make the difference
between life and death for many **man overboard casualties**; it is very strongly recommended that crew working on the deck of a fishing vessel routinely wear them. The drill was aborted as the master broadcast "**man overboard**". He ran to the bridge shouting "**Man overboard**" as he could not make himself heard against the noise of the wind and rain. Survival times of a **man overboard** can be counted in minutes and seconds, so no time should be wasted hauling gear which could be jettisoned and recovered later. * It was pointed out that the **man overboard signal** had not been sounded. The workboat’s other deckhand reported the **man overboard (MOB)** to the skipper, who immediately put the engines into neutral and called the local harbour authorities to report the incident. **Scharnow turn**

[Image: Scharnow turn diagram]

**Williamson turn**

[Image: Williamson turn diagram]

**Anderson turn**

[Image: Anderson turn diagram]

**Muster lists, fire drills, boat drills, abandon ship, helicopter rescue drills, and man overboard drills** are essential for efficient safety at sea. Some of the crew had attended a training weekend, during which about half had practised one **man overboard drill**, recover **man overboard**

**izvaditi čovjeka / brodolomca iz mora**: Finally, towing this survivor into shallow water was the only feasible means of saving his life. In this case, three were engaged to recover the man
overboard. Each man overboard recovery vadjenje čovjeka iz mora, vadjenje brodolomca iz mora, man overboard training session obuka za manovru "čovjek u moru": In addition, new pilots completed a 1-day man overboard training session, a 'Fire and Swim' course and basic first-aid training. www.gov.uk/maib, man overboard position pozicija "čovjeka u moru": Mark MOB position on ECDIS. Označite poziciju "čovjeka u moru" na ECDIS-u., man overboard marker oznaka "čovjeka u moru", označitelj "čovjeka u moru": Activate GNSS MOB marker.

man-overboard alarm system (n) (sailing/boating/yachting) alarmni sustav za osobu palu u more: Sound "man overboard" alarm. Additionally, the crew were not wearing their personal man overboard alarms. Additionally, the crew were not wearing their personal man overboard alarms.

man overboard lifebuoy (n) (safety) kolut za spašavanje čovjeka u moru: In MARS 201523, the importance of properly coiling the line attached to the man overboard lifebuoy was highlighted.

man overboard manoeuvre manovra čovjek u moru, manovra traženja čovjeka paloga u more, manovra osoba i moru man-overboard procedure (n) (safety) postupak spašavanja čovjeka u moru, spašavanje čovjeka u moru: In the Williamson turn the man overboard manoeuvre brings the ship on opposite heading and the same track as at the beginning of the manoeuvre.

manpower (n) (shipping econ) radna snaga: Insufficient and inexperienced manpower had been allocated to the task of weighing anchor. Anticipate change in draft due to bunkering and suitably attend to mooring lines with sufficient manpower on deck.

manrope /ˈmænˌrəp/ (=man-rope) (n) (safety) ropes hung and used as a handrail for assistance in ascending and descending (on an accommodation ladder or gangway) rukohvat od konopa, gvardaman: A comment in SEAWAYS August 1995 suggested that it is better to have a manrope to hold on to than nothing. When the boat pitches and the gunwale slides down along the ships rose with the manrope(s) between the gunwale and the ships and ...

man the wheel (v) 1 (navig, seamanship) biti za kormilom, biti na kormilu, kormilariti; 2 (seamanship) postaviti kormilara

manual /ˈmænʃjuəl/ (n) priručnik: No attempt was made to consult the manual before the damaged motor was removed. And so the lashings were still applied throughout the stow in accordance with the manufacturer’s manual.

manual control (n) (marine eng) ručno upravljanje: The preferred system adopted by the bridge team on this vessel, however, was for full manual control of the thrusters. It was found that the most
likely cause of the failure to take manual control of the CPP and thrusters was due to the mode selector switch not being correctly moved to the "manual" position after the inadvertent pit.

manual labour (n) 1 radna snaga: - Pneumatic tools reduce the need for manual labour and limit repetitive strain injuries.; 2 ručni rad

manual mode (n) (navig) ručni način rada, ručno kormilarenje: He set the telegraph to zero pitch and switched the steering to manual mode.

manual pump (n) (marine eng) ručna pumpa

manual steering (n) (navig) ručno kormilarenje: The chief mate switched over to manual steering in an attempt to rectify the situation and take control of the ship. He changed to manual steering and put the helm hard to starboard; he also sounded the ship’s whistle. test manual steering isprobati ručno kormilarenje, select manual steering odabrati ručno kormilarenje, prebaciti se na ručno kormilarenje: At 0235, the Second Officer felt a change in the vessel’s motion and saw its speed quickly reduce. In response, he selected manual steering, place the vessel in the manual steering mode staviti brod na ručno upravljanje: The river pilot asked the master to place the vessel into its manual steering mode www.gov.uk/maib The vessel was in manual steering mode and was on a course of 280°. https://safety4sea.com/

manufacture /ˌmænjuˈfæktʃə/ (n) 1 proizvodnja: Elongation and snap-back The amount a mooring line stretches depends on the elasticity of the material(s) used in its manufacture and the length under load. During manufacture, the lubricant is applied under pressure and is designed not only to coat the exterior but also to penetrate and remain within the core of the rope.; 2 izradba, izvedba:

Forged steel blocks were specified for piston crown manufacture but cast steel versions were also used.; 3 tvornički proizvod; 4 proizvod, izrađevina

manufacture and distribution (n) (shipping econ) proizvodnja roba i distribucija (transport): It includes the manufacture and distribution of vehicles, the production and distribution of fuel, and the provision of transportation services.

manufactured /ˌmænjuˈfæktʃəd/ (adj) proizveden, izrađen: The strength of mooring lines is usually both vessels are co-ordinated.much less than lines specifically manufactured for towing. Towing lines 3. When under tow during mooring are also often designed to allow sudden operations,... Most governors used on diesel engines are self-contained units manufactured by specialist firms.

manufacturer /ˌmænjuˈfæktʃər/ (n) proizvođač: Replacement parts should be as specified by the equipment manufacturer and servicing should always be done by qualified fire safety equipment technicians. manufacturer's data podatci proizvođača: The maintenance work on the davit winch had been performed without the aid of the winch manufacturer’s data.

map 1 (n) (geogr) pomorska karta, karta, mapa: An oblique gnomonic map with point of tangency at latitude 30°N, longitude 90°W. Reliable, affordable connectivity allows more than just serving up daily information dumps back to shore. It enables meteorological and nautical map updates on a scheduled basis, vessel tracking and safety monitoring.

map 2 (v) (oceanogr) mapirati, kartirati

map data (n) (geogr) podatci na karti: Now seacharts are combined with radar and electronic colour charts will integrate map data with the ship's radar creating a detailed picture.

mapping (n) (navig, oceanogr) kartiranje, mapiranje

mapping function (n) (navig) funkcija mapiranja (u GNSS)

MarAd /maˈreɪd/ (=Maritime Administration (US); MARAD) 1 Pomorska
According to Marad, there are currently 124 shipyards in the United States, spread across 26 states, which are classified as active shipbuilders. The U.S. Department of Transportation’s Maritime Administration (MARAD) awarded nearly $39 million in grants to 12 marine highway projects across the country and U.S. territories under the America’s Marine Highway Program (AMHP). gcaptain.com https://gcaptain.com; 2 ministerstvo pomorstva: Department of Transportation’s Maritime Administration (Marad) issued its report entitled ...

Marconi rig (n) (sailing/boating/yachting) another term for Bermudan rig bermudská snast / oputa
margin /ˈmaːdʒən/ (n) 1 rub, margina; 2 (cargo) razlika u dužini tereta drva (nastala rezanjem radi formiranja koleta/svežnja)
margin /ˈmaːdʒən/ (n) (sailing vessels) brid krmenog okvira
margin plank (n) (nav arch) završni madir (drvenog broda), završna trenica (drvenog broda)
margin plate (n) 1 (nav arch) krajnji niz limova opločenja pokrova dvodna uz bok ili uzvoj broda postavljen vodoravno ili koso; the outer boundary of the inner bottom, connecting it to the shell plating at the bilge; A longitudinal plate which closes off the ends of the floors along the widship section https://officerofthewatch.com/tools/maritime-dictionary/ završna ploča (u konstrukciji broda): Margin plates are used in some designs, to lead the flow of waste fluids (bilge) towards the bilge wells on either sides of the ship. When the margin plate is turned down at the bilge it forms the outboard boundary of the double bottom, connecting the inner bottom in the shell plating at the bilge.

https://www.brighthubengineering.com/naval-architecture/32007-basics-of-ship-hull-design/; 2 bočnica dvodna margin plate bar spojna uglovnica bočnice dvodna
marina /ˈmaːri.nə/ (n) (sailing/boating/yachting) a docking facility for small ships and yachts
marina, nautička marina, Italian: marina; porto da diporto: The boat left the marina in the early evening, and about an hour later arrived at the first lock. Marine Tourism Marine tourism has gained in popularity in the past few years with yachting, marina administration, cruise tourism and ferryboat administration, underwater diving and water sports bringing in significant revenue for the country. The legislation also requires marina owners and operators to maintain wreck removal and pollution coverage or else may be subject to liability under the statute for derelict vessels .. A large yacht was berthing at a marina. Example: a ship spills an oil cargo belonging to a trader, causing damage to a marina, yachts and a fish farm.

marina berth /ˈmaːri.nə/ (n) (sailing/boating/yachting) vez u marini
marine  /ˈmərɪn/  (adj) COMPARE maritime  koji se odnosi na brod, brodske strojeve (imarine engine), tehničku opremu broda, morska bogatstva (nafta, minerali, riba), zanimanja vezana uz brod i more (marine surveyor, marine superintendent), znanost iskorištavanja mora i morskih bogatstava (marine science, marine biology, marine fisheries policy), morsku floru i faunu (marine life); found or fitted on board; ship's …; Marine is used to describe things relating to ships and their movement at sea. (https://www.collinsdictionary.com/dictionary/english/marine) 

brodski marine diesel engine

marine  /ˈmərɪn/  (adj) (oceanogr) koji se odnosi na more; concerned with the sea; Marine is used to describe things relating to the sea or to the animals and plants that live in the sea. (https://www.collinsdictionary.com/dictionary/english/marine) 

morski marine industries
djelatnosti koje se bave vađenjem nafte, ruda itd., marine technology tehnologija iskorištavanja morskih resursa

marine  /ˈmərɪn/  (n) (navy) soldiers afloat; a soldier trained to serve at sea; a member of an armed force, for example the US Marine Corps or the Royal Marines, who is specially trained for military duties at sea as well as on land. (https://www.collinsdictionary.com/) 

marinac (US): The large deck amphibious ships … can also carry cargo, Landing Craft Air Cushion (LCAC), conventional landing craft and helicopters, to support Marines and expeditionary operations. www.bayonnedrydock.com

marine  /ˈmərɪn/  (n) (navy, shipping econ) naval or merchant ships collectively; seagoing ships; fleet (https://www.collinsdictionary.com/dictionary/english/marine) 

mornarica merchant marine

trgovačka mornarica: … Merchant marine: Total: 786 By type: bulk carrier 191, cargo 235, carrier 8, chemical tanker 130, container 72, liquefied gas 44, passenger 5, passenger/cargo 15, … The changing dynamics saw them more closely aligned to their own national state, and the establishment of a Greek Merchant Marine service.
He is a 1985 graduate of the United States Merchant Marine Academy and a 1989 graduate of Columbia University, where he received an MBA in Logistics and Transportation. www.MaritimeLogisticsProfessional.com He is a US Merchant Marine Academy graduate … He earned a bachelor’s degree in marine transportation from the U.S. Merchant Marine Academy.

In shipping, the terms marine accident and incident; and marine casualty are used to describe undesirable events in connection with ship operations. (source: Maritime Transport and Risks of Packaged Dangerous Goods/tlCorpus)

Between 1950 and 1978, the augmentation of the shipping fleet caused an increase in number of marine accident and casualty. The Marine Accident Investigation Branch (MAIB) examines and investigates all types of marine accidents to or on board UK vessels worldwide, and other vessels in UK territorial waters. More than Numbers On an average day, the United States Coast Guard responds to 64 "maydays", investigates 12 marine accidents, and mitigates 10 pollution incidents. The Marine Accident Investigation Branch (MAIB) examines and investigates all types of marine accidents to or on board UK vessels worldwide, and other vessels in UK territorial waters. maib

The Marine Accident Investigation Branch (MAIB) is an independent part of the Department for Transport, the Chief Inspector of Marine Accidents being responsible directly to the Secretary of State for Transport. Odjel za istraživanje pomorskih nezgoda (u velikoj Britaniji): The UK Marine Accident Investigation Branch (MAIB) issued the report of the multi-agency investigation of the collision between the Arctic Ocean and the Maritime Lady, the capsize of the Maritime Lady, contact with the wreck by the Sunny Blossom, and the subsequent grounding of the Sunny Blossom in the Elbe River on 5 December 2005 http://www.marinelink.com/maritime/marine-accident-investigation

Carbon monoxide poisoning on board the … resulting in two fatalities eas investigated by the Marine Accident Investigation Branch ...

The UK Marine Accident Investigation Branch (MAIB) noted that no mechanism existed for verifying declared container weights.

A marine aid to navigation (AtoN) may be defined as a signal deliberately placed to provide mariners with information. The placement and maintenance of marine aids to navigation in U.S. waters is the responsibility of the United States Coast Guard. The Coast Guard maintains lighthouses, radiobeacons, racons...

Marine airbags (n) (navig arch) zračni jastuci za porinuće broda: Marine airbags are used for ship launching, haul-outs, loading, and floating. They are widely used in cargo boat launching and landing, lifting and moving sunken ships, and salvaging stranded boats. http://blueoceantackle.com/marine-supply-equipment/launching-airbags/ marine airbags include ship
marine ambulance boat (n) (med) marine ambulances are used for the rescue and instant treatment to the marine fishermen in distress as well as for normal patrolling.

marine application (n) (nav arch) brodska primjena, primjena na brodu: The effect of these adjustments was to make them considerably more lenient for the marine application.

marine barograph (n) (meteorol) brodski barograf

marine barometer (n) (meteorol) brodski barometar
marine bearing (n) (marine eng) ležaj za brodske uređaje
marine bill of lading (n) (mar law) = bill of lading - types pomorska teretnica, teretnica
Marine Board of Investigation (n) (safety, mar law) Vijeće za istraživanje pomorske nesreće: A formal Marine Board of Investigation is composed of a specially designated Marine Board Chairman, as well as several specialists and technical experts designated to assist. https://gcaptain.com/
marine boiler (n) (marine eng) brodski kotao: Accidents on board ships involving marine boiler has caused severe damage to the property and even claimed human lives in the past. To increase the efficiency of the marine boiler, the feed water that enters the boiler is pre-heated with the help of an economizer through which the feed water passes before entering the boiler.
http://www.marine-knowledge.com/auxiliary_systems/marine-boilers/
marine cargo insurance (n) (mar ins) insurance covering the loss or damage of goods at sea.
Marine insurance typically compensates the owner of merchandise for losses sustained from fire, shipwreck, etc. but excludes losses that can be recovered from the carrier. (https://www.msc.com/)
maritime cargo surveyor (n) (mar law) brodski inspektor tereta, brodski inspektor za štete na teretu: The marine cargo surveyor Inspects cargoes of seagoing vessels to certify compliance with national and international health and safety regulations in cargo handling and stowage: https://dot-job-descriptions.careerplanner.com/MARINE-CARGO-SURVEYOR.cfm He reads vessel documents that set forth cargo loading and securing procedures, capacities, and stability factors to ascertain cargo capabilities according to design and cargo regulations. The marine cargo surveyor inspects loaded, secured cargo in holds and lashed to decks to ascertain that pertinent cargo handling
Marine casualty regulations have been observed. He issues certificate of compliance when violations are not detected. https://dot-job-descriptions.careerplanner.com/MARINE-CARGO-SURVEYOR.cfm

**marine casualty** (*n*) *(mar law, safety, mar ins)* = maritime accident

IMO defines two types of undesired events at sea: **marine casualty** (largely synonymous to the general concept of 'accident', *nesreća* in Croatian) and **incident** (*nezgoda* in Croatian, i.e. an undesired event at sea other than 'accident'). **MARINE CASUALTY** (i.e. an 'accident') means an event that has resulted in any of the following: 1) the death of, or serious injury to, a person that is caused by, or in connection with, the operations of a ship; or 2) the loss of a person from a ship that is caused by, or in connection with, the operations of a ship; or 3) the loss, presumed loss or abandonment of a ship; or 4) material damage to a ship; or 5) the stranding or disabling of a ship, or the involvement of a ship in a collision; or 6) material damage being caused by, or in connection with, the operation of a ship; or 7) damage to the environment brought about by the damage of a ship or ships being caused by, or in connection with, the operations of a ship or ships. (IMO Resolution A.849(20) adopted on 27 November 1997 - CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS)

POMORSKA NESREĆA: izvanredni događaj na moru koji je prouzrokovalo štetne posljedice kojima su neposredno ugroženi ljudski životi, imovina i okoliš pomorska nesreća: The underlying cause of these marine casualties was that the ship’s Master and members of the bridge team became distracted and lost their situational awareness either while maneuvering the ship to rendezvous with the pilot Formal investigations, including Marine Boards, should continue to be reserved for the most serious marine casualties. The number of marine casualties at sea continues to give cause for concern. The US Coast Guard classified the accident as a major marine casualty. marine casualty investigation

istraža pomorske nesreće: A marine casualty investigation of two separate stateroom fires revealed that the sources of the fires were attributed to the use of SPDs plugged into a light ... The Casualty Investigation Code was adopted in 2008 to provide guidance to Administrations in the conduct of such marine casualty investigations.

marine casualty reporting izvješćivanje o pomorskoj nesreći: While there have been needed improvements in the marine casualty reporting process, we still feel that the dollar threshold for marine casualty reporting remains unrealistically low.

marine casualty notice obavijest o pomorskoj nesreći, notice of marine casualty obavijest o pomorskoj nesreći, major marine casualty teža pomorska nesreća: veća pomorska nesreća, marine casualty report izvješće o pomorskoj nesreći, a vessel involved in a marine casualty brod koji pretrpio pomorsku nesreću, brod koji je doživio pomorsku nesreću: 46CFR §4.05-1(a) requires the owner, agent, master or person in charge of a vessel involved in a marine casualty to give notice as soon as possible (emphasis added) to the nearest Coast Guard Safety or Marine Inspection Office if the casualty involves either a grounding which creates a hazard to the safety of the vessel, navigation or the environment, or an occurrence materially affecting the vessel’s seaworthiness or fitness for service, site of the marine casualty mjesto pomorske nesreće, very serious marine casualty vrlo teška pomorska nesreća, vrlo teška pomorska nezgoda: A very serious marine casualty means a marine casualty involving the total loss of the ship or a death or severe damage to the environment. At about 0018 on the morning, a very serious marine casualty occurred on board the full container vessel ... , marine casualty reporting form obrazac izvješća o pomorskoj nesreći complete the marine casualty reporting form ispuniti obrazac izvješća o pomorskoj nesreći, type of marine casualty vrsta pomorske nesreće: Type of marine casualty Very serious marine casualty
marine casualty information (n) (navig, safety) informacija o pomorskoj nesreći: Marine casualty information includes; Date and time; Type of marine casualty or incident; Location of incident; Place on board; Injuries/fatalities; Damage/environmental impact; Ship operation; Voyage segment; External environment; Persons on board

marine casualty investigation (n) (mar ins, safety) istraga pomorske nesreće: The U.S. Coast Guard has launched a formal marine casualty investigation into the fire that occurred aboard the passenger vessel ... on Friday. https://Gcaptain.com

marine CCTV system (n) (safety) A network of cameras records continuously, sending images to a computer or data recorder for detection of unusual incidents. (https://www.nauticexpo.com/)

brodski sustav nadzornih kamera

marine civil engineering (n) (ports) morsko građevinstarvo

marine coatings (n) (seamanship) morske završne boje: Above the waterline, marine coatings help prevent damage due to UV radiation. The oil & gas industry employs marine coatings on subsea equipment that are subjected to hostile pressure and temperature conditions in deep-water and ultra-deep-water zones. https://www.informazione.it

marine communications (n) (comm) pomorske komunikacije, brodske komunikacije

Marine Communications and Traffic Services (MCTS) (n) (safety, comm) Služba pomorskih komunikacija i radio prometa: Marine Communications and Traffic Services (MCTS) centres within the SAR region may also be able to provide JRCCs/maritime rescue sub-centres (MRSCs) with real-time radar information concerning incidents and/or traffic within the limits of a traffic zone. Camsar2014

marine community (n) pomorska zajednica, pomorski svijet: This Safety Digest draws the attention of the marine community to some of the lessons arising from investigations into recent accidents and incidents.

marine control systems (n) (marine eng) vessel movement control systems exemplified by dynamically positioned (DP) vessels with electrical propulsion systems sustav i upravljanja i pozicioniranja broda

marine corps (n) (navy) marinci: The Marine Corps has been a component of the U.S. Department of the Navy since 30 June 1834, working closely with naval forces. https://www.google.hr/ The Marine Corps plays a major role as the first force on the ground in most conflicts

marine diesel (n) (marine eng) = marine diesel oil brodsko dizel gorivo, brodsko nafta: The vessel is fully loaded with grain in its cargo holds, and is carrying 218,380 gallons of high sulfur fuel and 39,380 gallons of marine diesel. Fuel oil combustion generates substantially greater volumes of particles (and soot) than the burning of cleaner fuels, such as marine diesel and marine gas oils.

marine diesel engine (n) (marine eng) brodski dizel motor, brodski dizelski motor: Lubricating oil for a marine diesel engine achieves two objectives; it must cool and lubricate. The introduction of common rail injection technology has been the major step in marine diesel engine development.
The standard way of removing sediments and other contaminants from marine diesel oil (=MDO; DO) (n) (marine eng) brodska nafta, brodsko pogonsko gorivo, brodsko dizel gorivo: The standard way of removing sediments and other contaminants from marine diesel oil is by the centrifugal separation process.
marine drone (n) (safety) The Marine Drone is just a giant basket that is dragged through the water by three battery-powered propellers. *bespilotno istraživačko plovilo, daljinski upravljano istraživačko plovilo, plutajući dron*: Marine drones have the potential to revolutionise maritime business, reducing the time, cost & danger of many operations, whilst improving the value of the data captured. https://www.martek-marine.com/drone-surveying


marine dynamic positioning sistem (n) (navig, ship's equipment) Dynamic positioning system is a computer operated system, installed in ships to control the position of vessel in water body. The main components of a dynamic positioning system include thruster system, control system, and power system. (https://www.alliedmarketresearch.com/) *brodski sustav dinamičkog pozicioniranaj*

marine electrical systems (n) (electr) *brodski električni sustavi*

marine electronics (n) (electr) *brodska elektronika*: Beier Radio, Inc. marks 70-years of providing engineering, sales and service for marine electronics around the globe. www.beierradio.com; www.MarineLink.com

marine emergency (n) (safety) = *maritime emergency* any situation on board or at sea involving maritime safety hazards, search nd rescue, marine pollution incident etc. when immediate assistance or prevenive and asistance measures are required *opasna situacija na moru / brodu, opasno stanje na brodu, krizno stanje na brodu*

marine emergency (n) (environ) any incident, occurrence or situation, however caused, resulting in substantial pollution or imminent threat of substantial pollution to the marine and coastal environment by oil or other harmful substances and includes, in particular, collisions, strandings and other incidents involving ships, including tankers, petroleum production blow-outs and the presence of oil or other harmful substances arising from the failure of industrial installations. (https://www.lawinsider.com/dictionary/marine-emergency) (US, Canada) *opasnost od onečišćenja mora*

marine engine (n) (marine eng) *brodski stroj*: Unlike the 4 stroke engine, a two stroke diesel engine does not use the piston to push out the exhaust gas, instead, air enters the cylinder around bottom dead centre and sweeps or scavenges the exhaust gas from the cylinder.
marine engineer officers are responsible for the maintenance and operation of a ship's main propulsion machinery and auxiliary plant, including deck machinery, air conditioning plants, refrigeration plants and domestic and electrical services. A responsible marine engineer watchkeeper has to fill the log book for his/her own watch period without fail, along with the signature of all watch keepers for their concerned watch. Depending on the type of ship and the operational circumstances, marine engineer officers will be required to keep watches in the ship's engine room. As a marine engineer working on ships, you would be required to monitor the performance of turbochargers during the watch and carry out maintenance whenever required. The successful candidate may be awarded a diploma and will then be able to work on
ships as a qualified Marine Engineer class four. He has sailed on a number of ships serving as a marine engineer officer.

Marine engineering /ˈmɔːr.i nˌendʒiˈniərɪŋ/ (n) (marine eng) brodsko strojarstvo, brodostrojarstvo, pomorsko strojarstvo: The primary function of any marine engineering plant is to convert the chemical energy of fuel into useful work and to employ that power for steering, lighting, ventilating, air conditioning, heating etc. “We’re pleased to provide scholarships to deserving midshipmen who demonstrate leadership in the field of marine engineering and who have built a greater understanding of clean air technologies. www.MaritimeProfessional.com He has an MSc in Marine Engineering and BSc in Naval Architecture. REQUIREMENTS: Minimum BS in Marine Engineering or related field and a Marine Engineer’s License with several years of experience for the engineering positions. www.marinelink.com marine engineering plant brodsko postrojenje

Marine engineering (=ocean engineering; oceanographic engineering; waterfront engineering; maritime engineering (Aus.)) (n) (ports) morsko građevinarstvo, morski građevinski objekti: KCI provides multi-disciplined environmental and marine engineering services for waterway and port projects. https://www.kci.com/services/transportation/ports-marine-engineering/ ... we provide a full toolkit of maritime engineering expertise in masterplanning, due diligence and feasibility studies, inspections and assessments, consents, engineering design, project management, construction supervision and more. https://www.arup.com/expertise/services/infrastructure/maritime-engineering; morska infrastruktura

Marine environment (n) (environ) morski okoliš: ..., everything we do is dedicated to protecting life and property at sea, protecting the marine environment and supporting the maritime industry, and I expect that to continue in the future. www.MaritimeProfessional.com The product is a completely biocide free paint and has no impact on the marine environment. ... both components are uniquely able to withstand the harsh marine environment and the tremendous demands of the DP system. They understand the challenges of a marine environment including river fluctuations, weather variations, and accessibility. The ballast water treatment system safeguards the marine environment. ... new regulations for the sweeping and the washing of bulk carriers carrying mining products that mandate the testing residues to determine if they’re harmful to the marine environment. www.marinelink.com

Marine Environment Protection Committee (=MEPC) (n) (environ) Odbor za zaštitu morskog okoliša: The International Maritime Organization’s (IMO) Marine Environment Protection Committee (MEPC70) meeting brought progress by member countries The Marine Environment Protection Committee (MEPC) addresses environmental issues under IMO’s remit. This includes the control and prevention of ship-source pollution covered by the MARPOL treaty, including oil, chemicals carried in bulk, sewage, garbage and emissions from ships, including air pollutants and greenhouse gas emissions.

Marine equipment (n) (sailing/boating/yachting, nav arch) brodska oprema: We supply an extensive range of marine supplies and marine equipment, including anchor windlasses, calibrated chain, anchors, anodes, battery management equipment, boat fittings, stainless steel chain, switch panels, marine fenders & covers, fids, comfort seat, marine lights, shackles, ladders, bilge pumps, electrical fittings, calorifiers, cookers, stoves, hinges, barrel bolts, bow rollers, acoustic, plug and sockets, fire extinguishers, sealant, deck fillers, cable, and more... http://www.ecs-marine-equipment.co.uk/

Marine evacuation system (=MES) (n) (safety) The most important advantage of having a marine evacuation system on a ship is that the people can get into the floats without getting soaked in the water or facing any danger and can save precious time which could make the entire difference between life and death.

**sustav za brzo napuštanje broda:** Manufactures have been advised to revalidate the design of vertical chute marine evacuation systems so that it is impossible for evacuees to become stuck during their descent by removing any possible causes of blockages by redesign and/or

https://www.gov.uk/government/organisations/marine-accident-investigation-branch

The drill was being conducted using a marine evacuation system consisting of two vertical chutes leading to two large, fully reversible enclosed liferafts. marine evacuation system - slide sklizni tobogan za napuštanje broda: The slide system is advantageous in the sense that it can be set-up anywhere – in both the extremities of the front (forward) and in the back (aft) of the ship. ...The slide is set up at an angle of 30 degrees which allows a better movement for the evacuees


**evacuation system chute sklizni kanal za napuštanje broda:** The chute system is a type of cruise ship evacuation system that has an evacuation capacity of 565 people within half an hour. The material of the chute is made of Kevlar which ensures that the chute itself is protected during the harsh weather conditions


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**marine fender** *(n) (seamanship)* Efficient marine fender saves ships from external damages that would otherwise occur to the ship’s hull plates or to the berth or jetty during berthing brodski odbojnik, pajet: ... the heaviest and the largest vessel that reports to the dock before selecting and arranging the marine fender system.

**marine fishery** (n) *(fishing)* activities such as commercial fishing, aquaculture, and seafood processing morsko ribarstvo

**marine fuel** (n) *(marine eng)* There are marine fuels that are seriously being considered to replace Heavy Fuel Oil (HFO), the dirtiest and most-polluting residual fuel for ships. These are Liquefied Natural Gas (LNG), Marine Gas Oil (MGO), Marine Diesel Oil (MDO), Ammonia (NH3), Methanol (CH3OH), Fuel Cell Batteries, Hydrogen (H), Liquefied Petroleum Gas (LPG), and Biofuels for the shipping industry.

(brodsko gorive): Marine fuels were traditionally classified after their kinematic viscosity. This is a mostly valid criteria for the quality of the oil as long as the oil is made only from atmospheric distillation. Marine fuel analysis is performed to ISO 8217 specifications, helping your ship fuel comply with Marpol Annex VI, the EU Sulphur Directive, Sulphur Emission Control Area (SECA) requirements, and other legal and quality standards.

http://www.intertek.com/marine/fuel-testing/ Movement towards natural gas as a marine fuel continues to progress, and conditions exist in some regions to make a near-term transition to natural gas feasible.

https://www.sciencedirect.com/science/article/pii/S0301421515300665 This type of marine fuel (VLSFO) contains less sulphur and therefore complies with the IMO 2020 regulations (https://safety4sea.com/) LNG and MGO are the most preferred and prominently used fuels in place of HFO because they are excellent fuels, and have lower carbon dioxide (CO2), and negligible nitrogen oxide (NOx) sulphur oxide (SOx) emissions than HFO, respectively. contaminated marine fuel kontaminirano brodsko gorivo, onečišćeno brodsko gorivo: Contaminated marine fuel that clogs and damages ship engines has been found in a ship refuelling hub. www.gcaptain.com

**marine fuel additives** (n) *(sailing/boating/yachting, marine eng)* dodatci brodskom gorivu, aditivi brodskom gorivu

**marine fuel oil** (=MFO) (n) *(marine eng)* brodsko gorivo: 2014 Contract signed to construct two dual-fuel PCTCs capable of using both marine fuel oil and LNG fuel.

www.maritimelink.com

**marine gas** (n) *(marine eng)* brodsko plinsko ulje, vrlo lako dizelsko gorivo, laka brodsko nafta marine gas turbine brodska plinska turbina, marine gas
oil = gas oil brodsko plinsko ulje
marine gas fuel (MGF) (=MGF) (n) (marine eng, nav arch) brodsko plinsko gorivo
marine gas oil (=MGO) (n) (marine eng) brodska plinsko ulje (destilat između 230 i 425 stupnjeva C)
marine growth (n) (environ) morski obraštaj, podvodni obraštaj (trupa broda): Propspeed ensures that a vessel can run at peak efficiency, free from marine growth and damaging corrosion and electrolysis https://gcaptain.com/
marine highways (n) (shipping econ) = short-sea service kratka plovidba: Many predict by 2020 that we will see this type of ship with a limited crew in smaller applications such as the marine highway short haul scenarios, local ferry service such as the Staten Island ferry and offshore supply boats in the Gulf of Mexico. www.marinelink.com The reasons why we can’t seem to properly develop our so-called ‘marine highway’ system are many.
marine hybrid (=hybrid system) (n) (sailing/boating/yachting) hibridni brodski pogon, hibridni brodski pogonski motor: The TRANSFLUID HTM700 hybrid marine system is made up of the following TRANSFLUID products: SAE multi-disc clutch system, to connect and disconnect the internal combustion engine Solenoid clutch-control valve Power shift with SAE B power take-off Permanent magnet electric machine (max 35kW or 47hp) with motor or generator function Marine Powershift gear-box with RBD flexible coupling Electric selector with in-built http://www.transfluid.eu/en/product/htm700/ The hybrid system enables you to sail at normal cruising speed with a traditional Diesel engine as well as allowing you to sail in protected areas with zero emissions and in ports or marinas where silence and reduced pollution are well appreciated http://www.transfluid.eu/en/product/htm700/
marine incident (n) (safety) COMPARE marine casualty IMO defines two types of undesired events at sea; MARINE CASUALTY (largely synonymous to the general concept of ‘accident’, nesreća in Croatian) and INCIDENT (nezgoda in Croatian, i.e. an undesired event at sea other than ‘accident’.); A MARINE INCIDENT (IMO DEFINITION) is an occurrence or event being caused by, or in connection with, the operations of a ship by which the ship or any person is imperilled, or as a result of which serious damage to the ship or structure or the environment might be caused. (RESOLUTION A.849(20) adopted on 27 November 1997 - CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS); A marine INCIDENT means any occurrence, other than an accident, that is associated with the operation of a ship and affects or could affect the safety of operation. (http://www.maritimenz.govt.nz/commercial/safety/accidents-reporting/definitions.asp); an event, or sequence of events, other than a marine casualty, which has occurred directly in connection with the operations of a ship that endangered, or, if not corrected, would endanger the safety of the ship, its occupants or any other person or the environment (IMO Casualty Investigation Code 2009; EMSA) pomorska nezgoda: A marine incident means an event, or sequence of events, other than a marine casualty, which has occurred directly in connection with the operations of a ship that endangered, or, if not corrected, would endanger the safety of the ship, its occupants or any other person or the environment. However, a marine incident does not include a deliberate act or omission, with the intention to cause harm to the safety of a ship, an individual or the environment. (IMO Resolution MSC.255(84), Code of the International Standards and Recommended Practices for a Safety Investigation into a Marine Casualty or Marine Incident (Casualty Investigation Code), 16 May 2008) The information gathered from marine incident reports helps to develop safety standards, education programs and on-water compliance programs that benefit all waterways users. report a marine incident prijaviti pomorsku nezgodu: Reporting a marine incident may also help you if you decide to make insurance claims on
Some insurance companies may require a marine incident report to validate claims.

Investigation course investigation of marine incidents and accidents: This course has been created for participants who engage in investigation of marine incidents and accidents.

The marine industry is under tremendous legislative pressure to reduce emissions, with fuel quality heading the list. One of the largest challenges a broker can face in the marine industry is being able to properly represent their clients operations and exposures to insurance carriers.

Marine infrastructure includes the platforms, subsea structures, pipelines, and cables crucial to our offshore activities in oil and gas, energy, and telecom.

Planning, designing and operating of marine infrastructure projects are complex and require understanding of the shipping and maritime sector, expertise in civil construction and custom engineered structures on the waterfront and in the water.

Our company is experienced in complex and large marine infrastructure undertakings. We offer expertise across all phases of marine infrastructure and port construction projects.

Marine insurance covers the loss or damage of ships, cargo, terminals, and any transport or cargo by which the property is transferred, acquired, or held between the points of origin and the final destination. Marine Insurance is the insurance of interests (property and earnings) that may be imperilled in a maritime adventure. In basic terms there are three main types of marine insurance: Hull and machinery, Cargo insurance, and P&I insurance.

Marine Insurance Act: In the UK all present-day marine insurance contracts are governed by the 1906 Marine Insurance Act, where a contract of marine insurance is one that the insurer undertakes to indemnify the assured, in manner and to the extent that has been agreed.

The primary purpose of a marine investigation is to ascertain the cause or causes of an accident, casualty, or

www.MaritimeProfessional.com

www.collegesinstitutes.ca/members/marine-institute/

Marine License Insurance

personnel behaviors to determine if remedial measures should be taken and to determine whether any violation of Federal Law or Regulation has occurred.

https://en.wikipedia.org/wiki/Marine_Investigation_(USCG) Marine Casualties and Incidents This section includes summaries and safety recommendations extracted from Marine investigation reports on casualties involving ships and occupational accidents as produced and published by the National competent Authority, as mentioned in the Marine Casualties and Incidents

Marine License Insurance (=license insurance) (n) (mar ins, hum_resources, US)
.. a pre-paid legal defense insurance policy that provides policyholders with legal representation by a local maritime attorney in the event of a covered shipping casualty or incident. This coverage is designed specifically to protect the licenses and livelihoods of professional mariners, ..; Marine license insurance is a form of professional liability coverage which is specifically designed for mariners holding a U.S. Coast Guard license or a pilotage credential. (https://gcaptain.com) osiguranje pomorskoga časničkog ovlaštenja od odgovornosti: Typically, the types of events covered by marine license insurance are shipping casualties and incidents triggering a Coast Guard investigation. These investigations can result in negligence charges against involved officers who can face suspension or revocation of their license(s). These casualties include, but are not limited to: accidental strandings, sinkings, fires/explosions, collisions, allisions, oil product spills, groundings, heavy weather damage, and wake damage.

marine life (n) (oceanogr) Plants and animals of the sea, from the high-tide mark along the shore to the depths of the ocean. (http://www.ecologydictionary.org) morski životinjski i biljni svijet: Both the fuel and the ultra-light oil could cause devastating damage to marine life.


marine loading arm (mla) (n) (cargo handling) = loading arm dizalica (s fleksibilnom cijevi, manigom) za krcanje tankera
**Loading Arm Schematic Picture**

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http://www.dmmechanical.ie/mechanical_marine-arms-booms/

**marine machinery** *(marine eng)* brodski strojevi: *Marine machinery* is designed to ensure the proper functioning of a ship's main engines, piping systems, and equipment. *Marine machinery* operating manuals must always be available for the engine operation crew.

**marine medicine** *(med)* brodska medicina

**marine meteorological report** *(meteo)* brodsko meteorološko izvješće

**marine meteorological service** *(meteo)* pomorska meteorološka služba

**marine navigation** *(navig)* pomorska navigacija: *In marine navigation*, altitudes, latitudes, and longitudes are usually expressed in degrees, minutes, and tenths (27°14.4″) ... The Air Almanac contains slightly less accurate ephemeris data for air navigation. It can be used for *marine navigation* if slightly reduced accuracy is acceptable. Chapter 19 provides more detailed information on using the Nautical Almanac. 417. Sight Reduct

**marine note of protest** *(≡NoP)* *(mar law)* = note of protest The Note of Protest is a declaration under oath by the Master of the ship. It covers circumstances beyond master's control which may cause/have caused loss or damage to the ship or cargo or may have caused the Master to leave an unsafe port, which may render the owners liable for legal action by another party. (https://www.marineinsight.com/guidelines/note-of-protest-nop-on-ships/) **prijava pomorske nezgode:** When making the *NoP*, the Master has the right extend the *NoP* to cover unforeseeable circumstances (vis a vis the *NoP*). The *NoP* has to be made before a notary public (public officer constituted by law), magistrate (a civil officer who administers the law) or consul (diplomat) or other authority without delay and within 24 hours of arriving at port.
marine occupations (n) (mar law) merchant and cruise ship jobs pomoračka zanimanja

marine operations (n) 1 (shipping econ, mar law) Any operation conducted using Vessels offshore, inshore or at terminals ashore. (http://www.standard.no/pagefiles/1216/j-cr-003r1.pdf); Typical marine operations that are covered ranges from laying of electric cables and smaller units to tow-out and installation of enormous oil platforms. (http://www.uio.no/studier/emner/matnat/math/MEK4450/h12/undervisningsmateriale/module-3/mek_4450-marine-opertaions-theory.pdf) pomorski radovi, pomorski infrastrukturni radovi, pomorske operacije: The push for autonomous marine operations is picking up steam, and unmanned vessels will be a market reality. faced with daunting regulatory and technical challenges, and the world’s leading classification societies remain the foundation upon which successful marine operations are built. Marine Operations is responsible for the safe movement and operation of our ships. Challenges with respect to marine operations related to installation and operation of offshore oil and gas fields are presented. Examples are towing of offshore structures, lifting, mooring, pipelaying, offshore loading and different subsea operations and factors influencing regularity for critical operations.

2 visokoškolski pomorski studiji (za nutički i brodostrojarski), visokoškolski studiji za brodske časnike BSc (Hons) Marine Operations Management akademski stupanj prvostupnika nautičkih znanosti s posebim uspjehom (iznad propisanih standarda: Candidates should hold either a foundation degree in Marine Operations, or a Higher National Diploma (HND) in Nautical Science with at least 12 months’ industrial experience after attaining the HND.

marine park (n) (environ) a park consisting of an area of sea (or lake) sometimes protected for recreational use, but more often set aside to preserve a specific habitat and ensure the ecosystem is sustained for the organisms that exist there. (https://en.wikipedia.org/wiki/Marine_park) morski nacionalni park, morski park prirode

marine pilot transfer helicopter (n) (safety, navig) helikopter za prijenos pomorskih peljara

marine plant (n) (marine eng) brodsko postrojenje

marine pollution (n) (environ) onečišćenje mora, zagađenje mora: Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter 1972 SOLAS 1974 Chapter VII MARPOL is the most important single document concerned with preventing marine pollution. There has been a substantial reduction in marine pollution over the last 15 years, especially with regard to the amount of oil spilled into the sea, despite a massive increase in world sea borne trade. One of the most effective means of combating marine pollution is by educating and training the operating personnel. Shipping is the least environmentally damaging form of commercial transport and, compared with land based industry, is a comparatively minor contributor to marine pollution from human activities.

marine projects (n) (ports) projekti (novih) lučkih infrastrukturnih objekata: More than forty marine projects are in progress by the Hong Kong government which include bulkheads, seawalls, foundation piles, docks, inspections, piers dredging and pipe work. DOI 10.5592/otmcj.2012.1.5

marine propelling engine (n) (marine eng) brodski porivni stroj, glavni brodski porivnik: Heat engines are marine propelling engines.
marine propulsion

Lloyds Register predicts that LNG will reach a maximum 11% share of marine propulsion solutions in 2030... A growing consensus says that LNG is the future of marine propulsion, while others argue that marine diesel fuel will always have its place in the mix... www.MaritimeProfessional.com The steam turbine has until recently been the first choice for very large power marine propulsion units. The steam reciprocating engine, the oldest form of mechanical marine propulsion was in regular use for almost two hundred years. http://www.brighthubengineering.com

mariner

mariner (n) 1 (mar law) = seafarer a seafarer, sailor, person who makes his living at sea; sailor, seafarer; a formal or literary word for seaman;

http://www.collinsdictionary.com/dictionary/english/mariner

2 (navig) anyone employed aboard ship moreplovac: Under severe conditions the mariner’s best ally may be patience since there will be many times when nothing can be done to improve the vessel’s plight until there is a change in meteorological conditions... Typically for harbor approaches and piloting, the mariner will shift to visual piloting. In principle, the positions of marks in the lateral system are determined by the general direction taken by the mariner when approaching port from seaward. Every experienced mariner is always thinking three, four, five steps ahead. Not just the next watch, but the next day, the next drill, next cargo evolution, next refueling, next weapons or fire drill. https://gCaptain.com

marine radar

marine radar (=ship radar) (n) (electr, navig) Marine radars are short range radars used for locating other ships and land in the area. Ship radar are used as Tracking ship devices as per COLREGS.


Navigacijski radar, brodski radar: The bright rotatable radial line on the display of a marine radar set, used for bearing determination. The development of commercial marine radar entered a new phase in the 1980s when raster-scan displays that were compliant with the IMO Performance Standards were introduced. The common wave length in a marine radar is: a) 3 and 10 cm b) 3 and 10m c) 600 m d) 500 kilocycles 4. The marine radar is classified under the x-band (10 GHz) or S-band (3GHz) frequencies With the help of ship radar, accidents can be prevented at sea with the use of the various inherent functionalities of the radar (determining the CPA and the TCPA, EBL, VRM etc).

https://www.marineinsight.com/ marine radar block diagram blok shema brodskog radara
marine radar - technical specifications

brodski radar - tehničke osobine

radar category
1 kategorija radara
2 IMO and fishing radar
peak power ≤75 kW
IMO i ribarski radar - vršna snaga ≤75 kW
3 river radar
rijecni radar
4 pleasure razonoda (radari na brodicama za razonodu)

maritime reinsurance

Munich Re can deliver targeted maritime reinsurance for any line of marine hull business – including special segments like builders’ risks, pleasure craft and fishing vessels.


marine resources

activities concerned with the extraction of resources from the ocean, mainly carbon based energy sources such as oil and gas, as well as offshore renewable energy production, mainly by ocean based wind farms consisting of several floating wind turbines (World Ocean Review, 2014).

morski resursi, bogatstva mora

mariner’s compass

a device that detects Earth’s magnetic field

brodski kompas

The compass remains one of our most efficient and reliable navigation devices. Make sure that the area around your compass is free of iron and magnets, which may affect your reading.
marine safety (n) (safety) sigurnost na moru: ... pilothouses of ships sailing in polar waters have leading, instrumental roles in the implementation of a mandatory Polar Code and in enhancing Arctic marine safety and environmental protection. ... we hired retired Coast Guard official to come in and take a look at our marine safety and vetting. Introduction The Global Maritime Distress and Safety System (GMDSS) represents a significant improvement in marine safety over the previous system of short range and high seas radio transmissions. marine safety investigation istraga o sigurnosti na moru, marine safety department odjel sigurnosti na moru, služba sigurnosti na moru: He worked in the marine safety department during one phase of his 34-year career.

marine safety investigation (n) (safety) an investigation or inquiry into a marine casualty or marine incident, conducted with the objective of preventing marine casualties and marine incidents in the future. (IMO2009; EMSA2018) pomorska sigurnosna istraga: During the course of the
safety investigation, the Marine Safety Investigation Unit (MSIU) has received all the necessary assistance and extensive support from the managers of the vessel, who have also notified. The investigation includes the collection and analysis of evidence, the identification of causal factors and the making of safety recommendations as necessary. https://www.emsa2018.com

**marine safety investigation report** *(n) (safety, mar ins)* a report that includes: 1. a summary outlining the basic facts of the marine casualty or marine incident and stating whether any deaths, injuries or pollution occurred as a result, 2. etc. through to 8 (EMSA2018) izvješće o pomorskom sigurnosnoj istrizi

**marine salvage airbag** *(n) (nav arch)* zračni jastuci za podizanje potonulih brodova: the main application of the “Marine Salvage Airbags” is in shipwreck salvage, floating bridge and dock construction, rescue, and removal of wrecked ships and beached vessels. http://blueoceanantackle.com/marine-supply-equipment/launching-airbags/

**marine sanctuary** *(n) (environ)* A marine sanctuary is a general type of marine protected area (MPA). An MPA is a section of the ocean where a government has placed limits on human activity. (https://www.nationalgeographic.org/encyclopedia/marine-sanctuary/) zaštićeno morsko područje, morsko utočište, morski rezervat: NOAA Proposes New Marine Sanctuary Off Central Coast California https://gcaptain.com/

**marine satellite** *(n) (oceanogr)* satelit za oceanografska istraživanja: China successfully launched a new marine satellite into orbit to help improve understanding of maritime waters and study the impact of climate change. The satellite will assist in monitoring ocean colour and water temperatures, providing basic data for research on the global oceanic environment,
marine science (n) (oceanogr) the branch of science concerned with the sea

Oceanography, also known as oceanology and marine science, is the branch of Earth science that studies the ocean. https://educalingo.com/en/dic-en/marine-science

marine sector (n) (shipping econ) pomorska privreda, sektor gospodarstva, pomorstvo: The Ax Men With an estimated 120,000 job cuts so far, and rising by the day, it’s shaping up to be a brutal year for the offshore marine sector. The impact of increasing competition is the top risk identified by the marine sector in 2015. The Department for International Trade (DIT) can help UK companies provide products and services for export in the marine sector.


marine services (n) (nav arch) usluge na moru: Truston Technologies, Inc. is a provider of marine and industrial services to the U.S. Government, foreign governments, and commercial customers worldwide. marine businesses joining, but we will be utilizing our global network and the specialized expertise in each individual brand in developing our global marine services,”

marine sextant (n) (navig) In marine navigation, when a navigator measures the altitude of a celestial body with a marine sextant he has to measure the altitude as an angle of the body above the visible horizon.

In marine navigation, when a navigator measures the altitude of a celestial body with a marine sextant he has to measure the altitude as an angle of the body above the visible horizon.


brodski sikstant: .. horizon sextants have provision for making observations with the natural horizon as a reference, but results are not generally as satisfactory as by marine sextant. A marine sextant can measure angles up to approximately 120°. Altitudes observed by artificial-horizon sextants are subject to the same errors as those observed by marine sextant, except that the dip (height of eye) correction does not apply. A good marine sextant is accompanied by a calibration certificate which reports the “reading errors” along its full graduated scale.

marine snail (n) morski puž, ugrc, nanara, ogrc

marine software (n) (nav arch, navig, marine eng, electr, comm) brodski softver: The company is widely known as a developer of marine operations software for the workboat market. marine software developer projektant brodskoga softvera, prizvođač brodskoga softvera: The marine software developer looks to accelerate growth with new backing from global technology firm.

marine structures (=maritime structures (Aus.)) (n) (ports) wharves, quays, piers, bulkheads, caissons, cellular docks, revetments, jetties, and approach structures morski objekti, morski infrastrukturni objekti: ... we bring specialist understanding to the entire range and lifecycle of maritime structures, infrastructure and projects.
https://www.arup.com/expertise/services/infrastructure/maritime-engineering

marine survey (nav arch) an inspection of a vessel to determine its overall condition that day of the inspection inspekcija broda (opreme itd.), pregled broda (opreme itd.): The marine survey should be comprehensive, thorough, and cover all systems in the boat as well as structure, cosmetic condition, include findings and recommendations, and valuation
http://www.marinetimesurveyors.com/whatis-a-marine-survey/ Types of marine surveys 1 vrste inspekcijske broda: Condition & Valuation (C&V) for Purchase & Insurance: inspekcija stanja broda i procjena broda radi prodaje i osiguranja; 2 Damage Inspection; isnspekcija oštećenja, pregled oštećenja; 3 Appraisals; razne procjene; 4 Corrosion Inspection inspekcijska stupnja korozije
marine surveyor: (=ship surveyor; surveyor.) (n) 1 (mar law, nav arch, safety) Marine surveyors perform inspections of vessels of all types including pleasure craft, passenger vessels, tugboats, fishing boats, barges, dredges, oil rigs, ferries, cargo vessels and warships, as well as marine cargo, marine engines and facilities such as canals, drydocks, loading docks and more for the purpose of pre-purchase evaluation, insurance eligibility, insurance claim resolution and regulation compliance.
(https://www.marinesurveyor.com/whysurvy.html); A duly qualified person who examines ships to ascertain their condition, on behalf of owners, underwriters, etc. (www.euronav.com) pomorski inspektor: Marine surveyors perform inspections of vessels of all types including pleasure craft, passenger vessels, tugboats, barges, dredges, oil rigs, ferries, cargo vessels and warships, as well as marine cargo, marine engines and facilities such as canals, drydocks, loading docks and more for the purpose of pre-purchase evaluation, insurance eligibility, insurance claim resolution and regulation compliance.; 2 (mar law, nav arch) stručna osoba koja prema nalogu brodara, naručitelja, klasifikacijske ustanove, suda, osiguratelja ili drugoga nalogodavca pregledava brod, utvrđuje stanje u
kojemu se brod nalazi i o tome podnosi izvješće; A Marine surveyor (including Yacht & Small Craft Surveyor, Hull & Machinery Surveyor and/or Cargo Surveyor) is a person who conducts inspections, surveys or examinations of marine vessels to assess, monitor and report on their condition and the products on them, as well as inspects damage caused to both vessels.

(https://en.wikipedia.org/wiki/Marine_surveyor) **Inspektor broda, brodski inspektor:** He came ashore in 2003 and worked as Marine Surveyor/consultant with Cargo Analytics Ltd in ... Yacht & Small Craft Surveyor inspektor jahti i brodica, Hull & Machinery Surveyor inspektor brodskog trupa i strojeva, Cargo Surveyor inspektor tereta

**marine technology** (n) *(marine eng)* **morske tehnologije:** To meet growing demands for ship boiler efficiency, economy and space requirements, new marine technology offers a fire-tube boiler that combines both an oil-fired section and exhaust gas section. “We also use real-world equipment including Marine Technology DP, Furuno and Sperry ARPA units, and Raytheon that the Transas software drives,” explains Captain Ted Morley, Chief Operations Officer. https://www.iims.org.uk/ Many features of the original design will be retained, while new engines and modern marine technology will be installed. www.marinelink.com

**marine terminal** (n) *(ports)* A designated area of a port used for the transmission, care, and convenience of cargo and/or passengers in the interchange of them between land and water carriers or between two water carriers. (https://definedterm.com/marine_terminal); a single man-made facility that may have several berths, that handles vessels and possibly more than one type of vessel or cargo. (http://www.portinfo.co.uk/port-information/our-blog/247-what-s-the-difference-between-a-port-harbour-and-terminal) **lučki terminal, obalni terminal:** Sunoco anticipates about 12 ships per month calling at its marine terminal. www.marinelink.com The FMC, among other things, regulates liner companies, ocean transportation intermediaries and marine terminal operators. www.marinelink.com

**marine terminal operator (=MTO)** (n) *(ports, shipping econ, mar law)* According to 46 USCS § 40102, marine terminal operator means “a person engaged in the United States in the business of providing wharfage, dock, warehouse, or other terminal facilities in connection with a common carrier, or in connection with a common carrier and a water carrier subject to subchapter II of chapter 135 of title 49 [49 USCS § 13521].” (https://definitions.uslegal.com/m/marine-terminal-operator/); a single man-made facility that may have several berths, that handles vessels and possibly more than one type of vessel or cargo. (http://www.portinfo.co.uk/port-information/our-blog/247-what-s-the-difference-between-a-port-harbour-and-terminal) **operator lučkog terminala, koncesionar lučkog terminala:** The FMC, among other things, regulates liner companies, ocean transportation intermediaries and marine terminal operators. Marine Terminal Operators (MTOs) provide wharfage, dock, warehouse, or other terminal facilities to ocean common carriers moving cargo in the ocean-borne, foreign commerce of the United States. They include Public port authorities and Private terminal operators. https://www.fmc.gov/resources/marine_terminal_operators.aspx A MTO may make available a schedule of its rates, regulations, and practices (46 CFR § 525.2) to the public at its discretion https://www.fmc.gov/resources/marine_terminal_operators.aspx

**marine transport** (n) *(shipping econ)* the carriage of goods or/and passengers by sea by a person for commercial purposes, either in return for payment (i.e. for hire and reward) or on an organization's own account as part of its wider economic activity (www.medmaritimeprojects.eu/..) **prijevoz morem, morski transport, pomorski transport:** Marine transport is the main method for carrying goods around the world, and there is no sign that this will change. original concept, and patented the improved design • The economics of transport costs make efficiency an even more significant economic opportunity The marine transport of LNG is a mature technology that is almost 50
Since 2005, the development has been continuous, as shown in Figure 1, with the design efforts focused on the use of CDTS for both the marine transport (LNG Carriers) and Floating LNG Processing and Storage Platforms (FLNG). www.marinelink.com

maritime agency contract

Since 2005, the development has been continuous, as shown in Figure 1, with the design efforts focused on the use of CDTS for both the marine transport (LNG Carriers) and Floating LNG Processing and Storage Platforms (FLNG). www.marinelink.com

marine transportation (=marine transport (chiefly UK))

marine weather station

maritime

marine accident

maritime administrative law

maritime adventure

maritime affairs

maritime agency contract
maritime agency services (n) (mar law) pomorski agencijski poslovi
maritime agent (n) (mar law) pomorski agent Register of maritime agent
Upisnik pomorskih agenata

Maritime Assistance Service (=MAS) (n) (safety, comm) a communication link service that supports maritime search and rescue preparedness planning and prevention of maritime emergency phases and accidents and serves as a national point of contact for vessels for assistance needs and exchanges of information. Služba pomoći u planiranju traganja i spašavanja
maritime attorney (n) (mar law, hum_resources) pomorački zastupnik na sudu, advokat pomoraca

Maritime Authorities (n) 1 (mar law) pomorske vlasti; 2 (mar law) pomorska uprava; 3 (math) ministarstvo pomorstva: Following the incident, the ship anchored in Malacca Straits as it awaited approval from Malaysia Maritime Authorities for the vessel to be towed back to Singapore. hgcaptain.com/general-average-declared-for-containership-after-engine-room-fire

Maritime Autonomous Surface Ships (MASS) (=MASS) (n) (nav arch). For the purpose of the regulatory scoping exercise, MASS is defined by the IMO as a ship which, to a varying degree, can operate independently of human interaction. (https://www.porttechnology.org/news/imo_begins_validating_autonomous_ship_operations)

autonomni brodovi: IMO, which has provided the term Maritime Autonomous Surface Ships (MASS) to autonomous vessels, will look into how the ship operations may be addressed in IMO instruments. https://www.porttechnology.org/news/imo_begins_validating_autonomous_ship_operations

maritime claims (n) (mar law) pomorske tražbine, potraživanja (iz pomorskog pothvata)

maritime cluster (n) (logist) A maritime cluster is a ‘network of firm, research, development and innovation units and training organisations, sometimes by national or local authorities, which cooperate with the aim of technology innovation and of increasing maritime industry's performance’ (https://www.sciencedirect.com/); Chang (2011:489); Maritime clusters are simply a group of companies in the maritime industries located in close proximity. Jacob K. Clasen, Executive Director, (https://www.wartsila.com/) pomorski klaster: As trade and commerce put ever more pressure on the marine ecosystem, maritime clusters may offer a way for businesses that depend on the seas to work together to expand profitability and protect the environment. https://www.wartsila.com/ The Maritime Cluster Northern Germany (MCN) promotes and develops cooperation in the Northern German maritime industry. https://www.maritimes-cluster.de//en/

maritime code (n) (mar law) skup zakona kojima se reguliraju pitanja, odnosi i rješavaju prekršaji u pomorstvu pomorski zakonik

maritime communications (n) (comm, safety) pomorske komunikacije: Maritime radiocommunications must take place in accordance with the procedures laid down in the International Telecommunication Union (ITU) Radio Regulations.

maritime craft (n) (nav arch) = sea object pomorski objekt

maritime declaration of health (n) (mar law, med) pomorska zdravstvena izjava: MPA Singapore issued a circular bringing to the attention of the National Environment Agency’s Port Health Office requirements to submit the Maritime Declaration of Health to the Port Health Office. https://safety4sea.com/mpa-singapore-requirements-for-maritime-declaration-of-health/

maritime demesne /dɪˈmeɪn; diˈmiːn/ (n) (mar law) pomorsko dobro

maritime domain /ˈdɔrəm/ (n) (mar law) pomorsko dobro
maritime education and training (≡MET) sustav naobrazbe i izobrazbe pomoraca, sustav školovanja pomoraca: The maritime education and training must be completed in order to achieve professional seafaring certification and related educational qualifications.

maritime emergency (n) (safety) = marine emergency, marine emergency
maritime emergencies are divided into four categories: maritime casualty, oil spills, hazardous and noxious substance spills, and wildlife affected by marine pollution events. (https://transportsafety.vic.gov.au/) opasno situacija na brodu / moru, krizna situacija na brodu / moru: The consequences of major maritime emergencies may include: the loss of marine habitats and wildlife, from oil and chemical spills or other pollutants; economic losses due to impacts on shipping, tourism and fisheries; loss of cargo; social impacts through the loss of amenity and access to coastal areas. (https://transportsafety.vic.gov.au/)

maritime equipment manufacturer (n) (nav arch) proizvođač brodske opreme: Europe and its leaders will also help European shipyards and maritime equipment manufacturers in staying ahead of global competition, in terms of innovation and to allow European shipyards and maritime equipment manufacturers to continue to design and build the most innovative ship types ... http://trends.nauticexpo.com

Maritime Green Corridors (≡Green Shipping Corridors) (n) (navig) Specific shipping routes where the technological, economic and regulatory feasibility of the operation of zero-emission ships is catalyzed by a combination of public and private actions. It can be Emission-centric and, more recently. Technology-centric. zeleni pomorski koridors, zeleni morski putovi: Green shipping corridors aim to incentivise uptake of zero-emissions fuels, initially with subsidies and eventually carbon pricing https://chinadialogueocean.net/ Maritime Green Corridors have swiftly become recognized as one of the most important tools to aid industry and governments in the decarbonization of the maritime sector. https://www.globalmaritimeforum.org/

maritime incident (n) (mar law) an occurrence or event being caused by, or in connection with, the operations of a ship by which the ship or any person is imperilled, or as a result of which serious damage to the ship or structure or the environment might be caused. (RESOLUTION A.849(20) adopted on 27 November 1997 CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS); 'izvanredni događaj na moru koji je prouzročio štetne posljedice koje ne ugrožavaju ljudske živote, imovinu i okoliš u velikoj mjeri; an event, or sequence of events, other than a marine casualty, which has occurred directly in connection with the operations of a ship that endangered, or, if not corrected, would endanger the safety of the ship, its occupants or any other person or the environment. pomorska nezgoda

maritime industry (n) 1 (shipping econ) people working for transportation (ship, rail, truck and towboat/barge) companies, freight forwarders and customs brokers; stevedoring companies; labor unions; chandlers; warehouses; ship building and repair firms; importers/exporters; pilot associations, etc. (http://www.aapa-ports.org); The maritime industry consists of a wide range of actors performing different kinds of activities which may be divided into five distinct activity groups: shipbuilding, marine resources, marine fisheries, other marine activities, and vessel operations (Stopford, 2009; https://logistics.nankai.edu.cn). pomorska gospodarstvo, pomorska privreda: There are plenty of opportunities to gain the knowledge and hands-on experience necessary for working in the maritime industry. I think Japan is quite unique as a maritime nation, where all the three components necessary for the development of robust maritime industry: shipping, shipbuilding and ship machinery industry that supports them, have been fully developed through the history. www.marinelink.com He is a consultant to the maritime industry specializing in shipboard engineering and international trade development. www.marinelink.com Diversity, inclusion and equality are the key words for the maritime
industry to remain competitive [https://safety4sea.com/]; 2 pomorstvo: Beaching is an ugly word in the maritime industry. www.marinelink.com ... at the end of the day, the maritime industry shares the ultimate responsibility to secure its ships, its port and all related infrastructure.

www.MaritimeProfessional.com; 3 brodarstvo: MaritimeJobs.com is the world’s #1 ranked recruiting site for the maritime industry. A graduate of California State University’s California Maritime Academy, Captain ... has held a variety of roles in the maritime industry, beginning as a cadet and deck officer, then working through a series of successively more responsible positions to her most recent role as Master Mariner ... www.marinelink.com

maritime informatics (n) (logist) a new discipline which studies the application of information systems to increasing safety and ecological sustainability of the sector in a global scale


maritime law 1 (n) (mar law) a complete system of law, both public and private, substantive and procedural, national and international, with its own courts and jurisdiction, which goes back to Rhodian law of 800 B.C. and pre-dates both the civil and common laws. Its more modern origins were civilian in nature, as first seen in the Rôles of Oléron of circa 1190 A.D. Maritime law was subsequently greatly influenced and formed by the English Admiralty Court and then later by the common law itself. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

pomorsko pravo: Maritime law consists of a body of laws, conventions and treaties that governs international private business or other matters involving ships, shipping or crimes. Maritime law is a body of both domestic law governing maritime activities, and private international law governing the relationships between private entities that operate vessels on the oceans. Maritime law is composed of two main parts - national maritime statutes and international maritime conventions, on the one hand, and the general maritime law (lex maritime), on the other

maritime law 2 (n) (mar law) maritime law in a narrow sense pomorsko privatno pravo:

A distinctive feature of maritime law is the privilege accorded to a shipowner and certain other persons (such as charterers in some instances) to limit the amount of their liability, under certain circumstances, in respect of tort and some contract claims.

maritime lien (n) (mar law) A secured claim against a ship (and sometimes against cargo or bunkers) in respect of services provided to the vessel or damages done by it. A maritime lien is a substantive right in the property of another, derived from the general maritime law and rooted in the civil law concept of a privilege. It arises without notice, registration or other formalities, at the time the services are rendered or the damages are done.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; „sredstvo osiguranja stvaropravne odgovornosti za određene tražbine koje nastaju iz same plovidbe“ (Čorić 1993); privilegiji na brodu primjenjuju se na tražbine (claims) prema vlasniku, zakupcu ili brodaru (owner, charterer or ship operator), a pod posebnim uvjetima i prema poslodavcu i poslovođi broda (ship manager and the employer) za tražbine kao što su plaće, smrt, tjelesne ozljede, spašavanje, lučke naknade, štete ili poškodbe na drugim stvarima itd. (Pomorski zakonik RH); maritime lien ima pravo prvenstva pred hipotekom/mortgageom pomorski privilegij, pravo
zadržavanja broda, privilegij na brodu: Under the law of salvage, strangers to the maritime venture who succeed in saving maritime property from loss or damage from perils of the sea or other waters are entitled to an award for their efforts and have a maritime lien on the salvaged property therefor. Maritime liens can arise not only when the personified ship is charged with a maritime tort such as a negligent collision or personal injury, but also for salvage services, for general average contributions, and for breach of certain maritime contracts.

maritime lien\(^{(n)}\) (mar law) pravo retencije, pravo zadržaja broda, pravo zapljene imovine: First and foremost, a maritime worker has a maritime lien on a vessel for unpaid wages that attaches automatically when wages are not paid. Gcaptain.com  https://gcaptain.com

maritime lien on cargo \(^{(n)}\) (mar law) = cargo lien privilegij na stvarima ukrcanim na brodu

maritime logistics \(^{(n)}\) (shipping econ) maritime transport (i.e. shipping and ports) is clearly concerned with the transportation of goods and/or passengers between two or more seaports by sea; on the other hand, logistics is the function responsible for the flow of materials from suppliers into an organization, through operations within the organization and then out to customers.

(https://www.koganpage.com/article/maritime-logistics-a-new-definition#); the process of planning, implementing and managing the movement of goods and information which is involved in ocean carriage. (Eon-Seong Lee, Dong-Wook Song - 2014 Maritime Logistics Value in Knowledge Management); “the process of planning, implementing, and managing the movement of goods and information involved in the ocean carriage” (Song & Panayides, 2012, https://www.researchgate.net/publication/Maritime_Logistics_A_Complete_Guide_to_Effective_Shipping_and_Port_Management. pomorska logistika: He majored in maritime logistics and security.

maritime minister \(^{(n)}\) (mar law) ministar pomorstva

maritime mobile service \(^{(n)}\) (comm, safety, navig) A mobile service between coast stations and ship stations, or between ship stations, or between associated on-board communication stations; survival craft stations and emergency position-indicating radiobeacon stations may also participate in this service (ITU Radio Regulations) služba digitalnog selektivnog pozivanja (u traganju i spašavanju)

maritime mobile service identity \(^{(n)}\) (comm, navig, safety) digitalni selektivni broj, identifikacijska oznaka pošiljatelja ili primatelja digitalnoga selektivnog poziva

maritime navigational risk \(^{(n)}\) (mar ins) pomorski plovidbeni rizik

maritime offence \(^{(n)}\) (mar law) povreda propisa kojima se uređuju odnosi u morskim i podmorskim prostorima Republike Hrvatske ili pod kojima Republika Hrvatska ima suverena prava, njihovim obalama i lukama, pomorskim objektima hrvatske državne pripadnosti te svim pomorskim objektima koji plove ili se nalaze u morskim i podmorskim prostorima Republike Hrvatske u vezi sa sigurnošću plovidbe i zaštite ljudskih života i okoliša te s prometom na moru pomorski prekršaj

maritime peril \(^{(n)}\) 1 (mar law, safety) pogibelj na moru; 2 opasnost na moru

maritime power \(^{(n)}\) (shipping econ) pomorska sila

maritime professional \(^{(n)}\) pomorski stručnjak: At a recent meeting of maritime professionals, a Coast Guard senior manager casually inquired as to what mariners thought were the most significant changes on the waterways over the past 20 years. Many maritime professionals, from seafarers to shipping executives, see audits as an annoyance at best and a necessary evil at worst.

maritime property law \(^{(n)}\) (mar law) pomorsko imovinsko pravo

Maritime Radio Telex (=Radio Teletype (RTT); Narrow-Band Direct
Printing (NBDP)) (n) (safety, comm) pomorski radioteleks: Telex messages may be sent via satellite or terrestrial radio. It is sometimes called Radio Teletype (RTT) or Narrow-Band Direct Printing (NBDP). (IAMSAR Manual) RCCs and RSCs may use radio telex for shore-to-ship distress traffic. (IAMSAR Manual)

Maritime Rescue Coordination Centre (MRCC) /ˌæm ə: 'si: si:/ (MRCC) = MRCC Spasilački koordinacijski centar na moru, Pomorska središnjica za usklađivanje potrage (Hrv.), Pomorski centar za koordinaciju potrage i spašavanja (opći naziv): The Captain again asked the owner's permission to call MRCC again. The Marine Rescue Coordination Centre and the Master of ...... Seaport were notified about the accident after the ship had arrived to ...... Seaport.

Maritime Rescue-Sub Centre (=MRSC) (n) (safety) = MRSC pod-središnjica/e traganja i spašavanja na moru sa svojim ustrojstvenim jedinicama koje provode aktivnosti za potragu i spašavanje na moru (https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html); A unit operated by a country's Coast Guard, subordinate to a rescue coordination centre (MRCC) and established to complement the latter within a specific area. (IAMSAR/Camsar2014) Područni centar za potragu i spašavanje na moru, Područni centar za traganje i spašavanje na moru

maritime resource management (=MRM; Bridge Resource Management) (n) (hum_resources) = bridge resource management = bridge resource management human factors training programme aimed at the maritime industry, aiming at preventing accidents at sea caused by human error. (formerly called Bridge Resources Management - BRM) upravljanje materijalnim i ljudskim resursima na brodu

maritime resource management course Objective of MRM course: To motivate the team to change its behaviour to good resource management practices during everyday operations. This includes understanding of the importance of good management and teamwork and the willingness to change behaviour.Furthermore, to increase knowledge about human performance and limitations such as the effects of fatigue and stress. tečaj upravljanja materijalnim i ljudskim resursima na brodu

maritime risk (n) (mar ins) pomorski rizik

maritime safety sigurnost na moru

Maritime Safety Committee (=MSC) (n) (safety) Međunarodni odbor za sigurnost (IMO-a)

Maritime Safety Information (=MSI) (n) (safety, navig) = MSI Maritime safety information includes navigation and meteorological warnings, meteorological forecasts and other urgent messages pertaining to safety transmitted from coast stations or coast earth stations. (ITU-R - WRC-07). MMaritime Safety Information bears the message marker SECURITE. Informacije o sigurnosti na moru (prioritet br. 3 u komunikacijama o pogibli, žurnosti i sigurnosti na moru): When an MSI provider sends an EGC SafetyNET message via telex (ITA2 code) the CES converts 5 bit telex code into 7 bit ASCII (ITA5) format, which is a mandatory requirement for all Inmarsat-C CESs. If MSI is sent using 7 bit code, no conversion is carried out. COMSAR 14.4.3.31

maritime search and rescue (n) (safety) a set of duties that include the search and rescue of persons in distress at sea, provision of emergency medical services for them and conduct of radio communications related to an emergency phase (MARITIME SEARCH AND RESCUE MANUAL 2010) potraga i spašavanje na moru, traganje i spašavanje na moru
maritime search and rescue incident (n) (safety) A search and rescue incident on a country's waterway involving a vessel or person(s) from a vessel, including the medical evacuation of person(s) from a vessel. (IAMSAR/ICMSAR 2014)

događaj potrage i spašavanja na moru

maritime sector (n) Sektor pomorskog gospodarstva, pomorsko gospodarstvo, pomorska privreda: Containerships are not the only maritime sector facing pressure at the moment. Experience shows that, even though the maritime sector is recognized as vital to our economy, mistakes by mariners are not tolerated. www.MaritimeProfessional.com The maritime sector facilitates 95 percent of all UK trade and that it is larger than both the automotive and aerospace transportation sectors, contributing a total of £46.1 billion ($56.8 billion) to the UK’s GVA in 2017, an £8.3 billion increase over 2010.

The report also found that the maritime sector directly supports 220,100 jobs in the UK, an increase of 24,000 jobs from 2010, and that the total employment impact of the maritime sector was 1.07 million jobs in 2017, an increase of 13 percent on 2010. https://www.marinelink.com/news/maritime-contributes-b-uk-economy

maritime services (n) (shipping econ) SEE ship management usluge brodovima, poslovođenje brodova

maritime subsidies (n) (shipping econ) subsidies, tax breaks and other forms of financial support from governments. received by the shipping sector; Maritime subsidies relate to support for national flags, seafarer employment, the competitiveness of maritime clusters, promoting high quality standards and maintaining maritime connectivity. They can take the form of budgetary expenditures, tax expenditures and transfers of financial risk to governments.

(https://www.itf-oecd.org/sites/default/files/docs/maritime-subsidies-value-for-money.pdf); corporate tax exemptions extended to the shipping sector državne potpore brodarskom gospodarstvu (putem poreznih olakšica itd.), državne potpore brodarima (putem poreznih olakšica itd.), olakšice brodarima (porezne i druge): Maritime Subsidies - Do They Provide Value for Money?

Exemption from taxation of ship fuels is a second important maritime subsidy.

maritime trade (n) (shipping econ) pomorska trgovina, trgovina morem


maritime transportation (n) (geogr, logist, shipping econ) Maritime transportation concerns the movement of passengers and freight over water masses, from oceans to rivers

(https://transportgeography.org/?page_id=1762) pomorski promet, morski transport, prijevoz morem

maritime venture (=maritime adventure; marine adventure) (n) (mar law, ship handling) any situation where insurable property is exposed ... (Marine Insurance Act, Canada)

pomorski poduhvat, pomorski pothvat, pomorsko putovanje

mark /maːk/ (v) označiti, obilježiti

mark /maːk/ (n) (navig) a visual aid to navigation, which includes floating marks (buoys) and fixed marks (beacons) oznaka bear a mark imato oznaku na sebi, nositi oznaku, leading mark glavna oznaka, navigation mark = Mk navigacijska oznaka, sea mark morska oznaka, plovidbena oznaka, land mark oznaka na kopnu
**mark**  (n)  *(sailing/boating/yachting)*  An object the sailing instructions require a boat to leave on a specified side, and a race committee vessel surrounded by navigable water from which the starting or finishing line extends. (Racing Rules of Sailing) **oznaka** *(na regatnom polju)*  *leave the mark* **ostaviti oznaku** *(plutaču)*:  Rule 18 applies between boats when they are required to *leave a mark* on the same side and at least one of them is in the zone. https://WorldSailing RR2017, missing **mark**  *nestala oznaka*

**marker word**  (n)  *(comm, navig)*  one of the following eight message markers may be used to increase the probability of the purpose of the message being properly understood (so that the receiver has an idea of what the message being sent is about):  *Instruction, advice, warning, information, question, answer, request, intention* *(cf. IMO A.918(22))*  **oznaka** *(VHF)*  poruke *(prema SMCP), označitelj** *(VHF)* poruke, *uvodna riječ** *(VHF)* poruke

**marking**  (n)  *(marine eng)*  Letters, numbers and other symbols placed on cargo packages to facilitate identification. (https://www.msc.com/shipping-glossary) **oznake** *(VHF)* poruke:  It is important that the **markings** *(on the bearing shells)* be noted so that they can be reinstalled in the correct position.

**mark-room**  (n)  *(sailing/boating/yachting)*  *prostor dopušten jedrilici za jedrenje prema oznaci;*
**prostor oznake** (Room) for a boat to leave a mark on the required side. (Racing Rules of Sailing) **prostor oznake:**  *When boats are overlapped the outside boat shall give the inside boat mark-room, unless rule 18.2(b) applies.* Kada su jedrilice u preklapanju vanjska jedrilica mora dati prostor oznake unutarnjoj jedrilici, osim ako se ne primjenjuje pravilo 18.2(b). https://wsrrs 2017 hrv.pdf  https://WorldSailingRRS2017.pdf  *give mark-room dati prostor (kod) oznake:*  *When boats are overlapped the outside boat shall give the inside boat mark-room, unless rule 18.2(b) applies.* Kada su jedrilice u preklapanju vanjska jedrilica mora dati prostor oznake unutarnjoj jedrilici, osim ako se ne primjenjuje pravilo 18.2(b). https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf

**marks, quality, weight, measurement unknown**  (n)  *(mar law, shipping econ)*  **oznake, kakvoća, mjera i masa nepoznati**

**marks and numbers**  (n)  *(mar law)* the identifying details on or of a package or the actual **markings** that appear on the packages  **oznake i brojevi** *(na pakovanju tereta i u teretnici)*

**marks unknown**  (n)  *(shipping econ, cargo)*  **oznake nepoznate**

**marks unknwn**  (n)  *(mar law)*  **oznake nepoznate (u teretnici)**

**mark zone**  (n)  *(sailing/boating/yachting)*  područje u regatnome polju oko regatne oznake unutar udaljenosti od triju duljina trupa njoj bliže jedrilice  **zona oznake**

**marlin**  /ˈmaːlin/  (n)  *(fishing)*  sabljarka

**marlin**  /ˈmaːlin/  (n)  *(seamanship)*  rope protected from rot by tarring or coated with tar  **konopac**
marline  

**marline** *(n) 1 (sailing/boating/yachting)* A small line used for whipping, seizing, and lashing  

http://www.ypiyachts.com/konopac za osiguravanje i vezivanje (glavnog konopa); 2 *(seamanship)* two strand, left laid, tarred hemp *katranirana konoplja (dvosučna)*

**marlinspike** /ˈmaːlinspaɪk/ *(n) (seamanship)* pointed iron implement used in separating the strands of rope in splicing, marling, etc. *šilo za pletenje konopa, jedrarski trn, kavilja;*

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**MARPOL** (*The International Convention for the Prevention of Pollution From Ships, 1973, as modified by the Protocol of 1978.*) It is designed to minimise pollution of the seas, including dumping, oil and exhaust pollution. Its stated object is to preserve the marine environment through the complete elimination of pollution by oil and other harmful substances and the minimisation of accidental discharge of such substances.

(https://en.wikipedia.org/wiki/Marlinspike) Konvencija o zaštiti od onečišćavanja mora, Međunarodna konvencija o sprječavanju zagađivanja s brodova: Marpol 73/78 is one of the most important international marine environmental conventions.

https://www.msc.com/shipping-glossary


**marry** /ˈmæri/ *(v) (seamanship)* to temporarily sew the ends of two ropes together for rendering
through a block; to prepare rope strands for splicing **uplesti krajeve dva konopa**

**marshalling** *(n)* *(cargo handling)* **ranžiranje, unutarnji razvoz (unutar ro-ro broda):** *Marshalling* vehicles on roll-on/roll-of vessels remains extremely hazardous

https://safety4sea.com

**marshalling yard** *(n)* *(ports)* a system of tracks within a certain area used for making up trains, storing cars, placing cars to be loaded or unloaded, etc. **ranžirni kolodvor**

**marshalling yard** *(=marshalling yard stock)* *(n)* *(ports, cargo handling)* a container parking lot, or any open area where containers are stored in a precise order according to the ship loading plan. **kontejnersko slagalište**

**martingale** /*mɔːtɪnˌɡeɪl/ 1*(sailing vessels)* Any of several parts of standing rigging strengthening the bowsprit and jib boom against the force of the head stays. *(https://www.thefreedictionary.com/martingale)*; A stay running from the end of the jib-boom to the dolphin striker, which holds the jib-boom down against the pull of the fore topgallant mast stay. *(http://www.ageofsail.net/aoshipwd.asp?letter=martingale;iword=1)* **leto kosnika (jedrenjaka), zaputka kosnika;** 2 *(sailing/boating/yachting)* The Martingale is a strong cable or chain which links the tip of the bowsprit to its base and strengthens the bowsprit against the upwards pull of the mast stays. *(https://www.boats-caribbean.com/glossaire/martingale-o)* **leto kosnika (jedrilice)**
**MASS (=Marine Autonomous Surface Ship) (n) (nav arch)** The term MASS covers many levels of autonomy, from vessels that still have some crew on board to remote control vessels through to fully autonomous vessels. (https://safety4sea.com/) **autonomni brod:** Another existing risk is collisions. However, what if there is a collision between a manned vessel and a **fully autonomous vessel**, who on the autonomous vessel is taking that liability? Will the shipowner have to seek recovery from the programmers or the software developers? https://safety4sea.com/

**mass /mæs/ (n) (phys)** COMPARE weight: Mass: If you could count up the number of protons, neutrons, and electrons in an object (which you probably can't), this would be a measure of the mass. The mass is essentially "how much stuff" is in an object. Common units for mass are the kilogram and the gram. (https://www.wired.com/story/think-weight-and-mass...) **masa:** Forces on a container are related to the mass and accelerations of the container. https://www.marineinsight.com/ Mass or weight can be measured easily and won't change during the voyage, but the accelerations vary constantly.

https://www.marineinsight.com/ high mass velika masa, low mass mala masa

**Mass Flow Meter (=MFM) (n) (marine eng, seamanship)** **mjerač protoka (količine tekućine ili plina kroz određeni presjek):** "MPA is investigating the bunker craft operator and supplier ... for using a magnet to tamper with the Mass Flow Meter (MFM) of its bunker tanker, Southernpec 7, during a bunkering operation," the MPA said in its email on Monday. https://www.maritimeprofessional.com/news/singapore-investigating-bunker-tampering-345527 Several persons have been convicted in 2021 for tampering with the Mass Flow Meter (MFM) equipment on board bunker tankers. www.safety4sea.com

**mast /maːst/ (n) (nav arch, ship's equipment)** SEE sailing ship - masts jarbol
mast (n) **jarbol (jedrilice)** splittable mast **dvodjelni jarbol**: The sailboat has a two-piece *splittable mast.*

mast aerial (n) *(comm, nav arch)* **jarbolna antena**

mast and rigging (n) 1 *(sailing vessels)* **oputa**
mast-beam (n) (sailing vessels) palubna sponja jarbola
mast bend (n) (sailing/boating/yachting) savijenost jarbola
mast chocks (n) = mast wedging klinovi jarbola


http://www.working-the-sails.com/masts_and_booms.html
master (n) (hum_resources) the person having command of a ship zapovjednik (broda), barba, kapetan trgovačkog broda, master, ta. comandante; capitano: The master held a Croatian STCW7 II/2 Master’s Certificate of Competency (CoC). Master Unlimited zapovjednik broda iznad 3000 bt, neograničenog područja plovidbe, zapovjednik broda duge plovidbe, Master Near Coastal zapovjednik broda priobalne plovidbe

Master-at-Arms (=Master at Arms) (n) (navy, hum_resources) The ship’s Master at Arms force reports directly to the Executive Officer. These are senior petty officers who function as the ship’s police force. (http://www.dd596.com/Our-Ship/Organization); (on a modern warship) The Master-At-Arms Petty Officers (MAs) maintain good order and discipline both on and off the ship. MAs continuously inspect the ship for cleanliness and safety. Additionally, MAs handle the preparation of all discipline reports, and assist the Legal Officer in conducting both judicial and no judicial punishment procedures. disciplinski časnik/dočasnik na brodu, brodski policajac (mornarički): The Chief Boatswain’s Mate also functioned as the Chief Master at Arms.

Master Bill of Lading (=MBL) (n) (logist, mar law, shipping econ) COMPARE house bill of lading A Master Bill of Lading (MBL) is issued by the Shipping Line (Carrier) to the NVOCC Operator, or Freight Forwarder. (https://shippingandfreightresource.com/difference-between-house-bill-of-lading-and-master-bill-of-lading/) teretnica izdana od strane linijskog brodara: In the MBL the Consignee will usually be the destination agent or counterpart or office of the NVOCC operator, or the Freight Forwarder; the Shipper will usually be the NVOCC operator, or their agent or the Freight Forwarder.; the Notify could be the same as Consignee or any other party.. https://shippingandfreightresource.com/ If you contracted directly with the shipping line and you are manifested as the shipper on the Master Bill of Lading and not as an “Agent”, the shipping line will be within their legal rights to claim for demurrage, storage, destruction and other charges of any uncollected cargo from you. https://shippingandfreightresource.com

Master Mariner /ˈmaːstər ˈmærinə/ (UK) 1 (n) (mar law, hum_resources) The highest professional qualification amongst mariners in the global merchant navy. (https://www.themastermariner.com/); a sailor who has achieved a level of competence and experience to be qualified to act / serve as the Captain of a commercial vessel of any size, of any type, operating anywhere in the world; In the US merchant navy a Master Mariner license comes rated for the maximum gross tonnage of vessel which that license-holder is allowed to operate with the highest being a license for any gross tonnage.; In the British Merchant Navy a Master Mariner who has sailed in command of an oceangoing merchant ship
will be titled Captain zapovjednik broda preko 3000 bt, neograničenog područja plovidbe, kapetan duge plovidbe, kapetan duge plovidbe (UK): In many countries, the term “Master Mariner” is reserved only for those who hold an unlimited master’s certificate. The U.S. Council for American Master Mariners (Camm) reserves regular membership for those who have sailed as master under an unlimited deck license or as First Class Pilots and calls those members “Captain.” (3) The Honourable Company of Master Mariners in London is “open to Class 1 foreign-going Master Mariners (or Royal Navy equivalent) with a British Masters’ certificate or the recognised equivalent.” (http://gcaptain.com/call-captain-not/) Master Mariner Unlimited zapovjednik; 2 viši pomorski kapetan (s položenim posebnim ispitim za to zvanje u UK)

Master of Science in Marine Engineering (=MSc (Marine Engineering); M.Sc (Marine Engineering)) (n) (mar law, navig) SEE academic awards in ship officer programmes - Marine Engineering SEE academic awards in ship officer programmes - Marine Operations magistar znanosti brodostrojarstva i tehnologije pomorskog prometa (akademsko zvanje)

Master of Science in Marine Operations Management - Nautical Studies (=MSc (Marine Operations Management - Nautical Studies)) (n) (mar law, navig) SEE academic awards in ship officer programmes - Marine Engineering magistar nautičkih znanosti i tehnologije pomorskog prometa (akademsko zvanje)

Master/Pilot Exchange (=MPX, master-pilot exchange) (n) (navig, hum_resources) interakcija zapovjednika i peljara, razmjena informacija između zapovjednika i peljara: The Master-pilot exchange (MPX) was conducted prior to departure, including discussion of the passage plan. The pilot card was provided to the pilot during the master/pilot information exchange (MPX).

master plan (n) (ports) razvojni plan port master plan razvojni plan luke

master's certificate (hum_resources) = Master Unlimited Certificate of Competency svjedodžba o ovlaštenju za zapovjednika, svjedodžba o položenom kapetanskom ispitu, ovlaštenje za zapovjednika duge plovidbe, zapovjednik duge plovidbe (traditional name for the Master's Certificate in Croatia.): He obtained his Master's Certificate in 1985 and was promoted to Master in 1988. Stekao je svjedodžbu o ovlaštenju za zapovjednika u 1985. godini, a 1988. godine bio je unaprijeden u zapovjednika broda. The master was ... years old and held an STCW6 II/2 Master’s Certificate of Competency. The master held a Croatian STCW7 II/2 Master’s Certificate of Competency (CoC).

Master's disbursements (n) (mar ins) Expenditures made by the master and paid for with his own funds or obtained on his personal credit for the purchase of necessary for the ship http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm) zapovjednikovi izdacii

master shipbuilder (=master shipwright) (n) (nav arch) iskusni brodograditelj (u maloj brodogradnji), glavni majstor-brodograditelj, protomeštar, proto: He is now considered a master shipbuilder after being at the shipyard for
The company's representatives came aboard to investigate the incident as directed by the Maritime Administrator. The Master's license was suspended for one year for failing to reduce speed to investigate, call the RCC, and log the event.

Fletcher Christian was master's mate on board HMS Bounty during Lieutenant William Bligh's voyage to Tahiti during 1787–1789 for breadfruit plants.

The conventions or acts governing the certificate have evolved alongside the shipping industry and the official name of a Master Mariner’s qualification has varied over the years. The UK Maritime & Coastguard Agency, in-line with the amended STCW convention, currently title the certificate Master Unlimited.

Most rig failures are caused by poor maintenance and breakage of the fittings and connectors, especially those that attach the shrouds to the mast, rather than the actual spars or rigging themselves failing.
mast foot

mast head


mast foot *(n)* (sailing/boating/yachting) peta jarbola

http://www.zparsuk.com/

mast gate *(n)* 1 (sailing/boating/yachting) SYNONYM partners otvor na palubi za

smještaj jarbola (na malim jedrilicama)

https://stingysailor.com/2014/04/26/mast-gates-solution-2/; 2 (sailing/boating/yachting) graničnik jedra na jarbolu

mast gate fitting *(n)* (sailing/boating/yachting) okov ulaza jedra u jarbol, zaustavljač jedra (pri spuštanju i prikupljanju jedra)

mast head *(=masthead)* *(n)* the top part of the mast vrh jarbola: The Tanker in ballast and gas free at anchor is showing anchor lights and a flashing red light at the mast head.
mast head  (n) (sailing vessels) a small platform partway up the mast, just above the height of the mast’s main yard; A platform or fixture at the top of a mast from which rigging, blocks, tackle, and
masthead fly (n) (sailing/boating/yachting) vjetrokap (na vrhu jarbola)

masthead light (n) (nav arch) the white running light carried by a vessel underway on the foremast or in the forepart of the vessel

jarbolno svjetlo: The boat was displaying a masthead light, port and starboard sidelights and a stern light. Through binoculars, he identified the masthead light and the port side light of what he assessed to be a power-driven vessel crossing the traffic lane. She was exhibiting a masthead light, port and starboard sidelights and a stern light. Most of them are unaware of the danger that this puts them in, particularly in busy shipping lanes where it is often impossible to pick out a masthead light from the background shore lights.

mast-hole (n) (sailing vessels) otvor za jarbol
mast house (n) (nav arch) jarbolna kućica, kazamat
mast mortise /ˈmɑːst,moːtɪs/ (≡ mast mortice (UK)) (n) (sailing vessels, nav arch)

izdubak temeljnica jarbola

mast rig (n) (sailing/boating/yachting) mast, boom and spars, and lines (without sails) oputa
mast rig **(n)** (sailing/boating/yachting) SEE rig mast, boom and spars, sails, and lines **snast**

mast (sailing shis) **(n)** (sailing vessels) vrste jarbola (jedrenjak) fore mast pramčani / prednji jarbol, albero di trinchetto (tal.), jarbol / jarbul od prove lower mast koluna od trinketa, topmast jarbul od paroketa, topgallant
mast *jarbulet od prove*

http://www.visualdictionaryonline.com/transport-machinery/maritime-transport/four-masted-bark/masting-rigging_1.php,
main mast *glavni jarbol, majstra, jarbol / jarbul od medzarije, jarbol / jarbul od majstra, albero / tronco di maestra (tal.)* lower mast *koluna od majstre, topmast jarbol od gabije, topgallant mast jarbulet od majstre, mizzen mast (tal.) krmeni jarbol, albero / tronco di mezzana (tal.), *jarbol / jarbul od pala (Pelješac) sparker mast *jarbul od rande, tronco di mezzana (tal.), gaffsail mast *jarbulet od kontrarande, albero di contramezzana (tal.)*
mast step (n) (sailing/boating/yachting, sailing vessels, nav arch) petica jarbola, škaca; Italian: scassa dell’albero, temeljnjica jarbola

Sketch of Mast Support (Not to Scale)
**mast stepping** *(n) (sailing/boating/yachting)* the process of raising the mast **podizanje jarbola**: Before **stepping the mast** there needs to be several preparations in order for everything to go smoothly once the crane arrives. **unstepping the mast** **spuštanje jarbola**


**mast-top ladder** *(n) (sailing/boating/yachting, sailing vessels)* **ljestvice koša (na jarbolu)**: A **mast ladder** gives a much greater sense of control, security and self reliance.

https://theboatgalley.com/up-the-mast/

**mast track** 1 A track or groove in the back of the mast to which the sail is attached by means of lugs or the bolt rope. *[žljeb u jarbolu (za jedro), utor, puć; 2 šina uz jarbol (za hvatanje jedra):* The Tides Marine Sail **Track** & Slide System consists of
The ultra low friction durable track and an "owner defined" selection of matched slides.
http://www.sailcare.com/sail-track-system.shtml The Tides Marine Sail Track & Slide System is a high performance, low friction mainsail luff track and slide system built to handle the increased loads and demands of today's full or partially battened, large roach and high aspect mainsails.
http://www.sailcare.com/sail-track-system.shtml

mast tube (n) (sailing/boating/yachting) cijev jarbola (aluminijskog): Physical damage to the mast tube in the form of dimpling, wrinkling, or bending requires professional analysis by a sparmaker. https://www.practical-sailor.com/
mast wedging (n) klinovi jarbola
match racing (n) (sailing/boating/yachting) a racing format where only two yachts compete at a time regatno natjecanje parova jedrilica, match racing
Match Racing Rules (n) (sailing/boating/yachting) pravila dvobojskih natjecanja (u jedrenju)
mate /meɪt/ (n) (mar law) = deck officer časnik palube, ufičal: Meanwhile, the survey vessel was following its survey line, and the mate was monitoring the cruise ship on his radar. Both the seamen sustained minor injuries but the mate was hospitalised with more serious injuries. second mate
drugi časnik palube: The second mate was designated to be the cox'n of the starboard lifeboat, and two ABs were tasked with releasing the forward and aft falls. The second officer must also be qualified and hold at least a second mate's certificate, though any officer may hold a certificate higher than the one he is required to have by law. first mate prvi časnik palube: Five days into the voyage, the first mate intended to inspect the cargo via the access in the forecastle. The first mate took evasive action by going hard to port, away from the trawler; the trawler came full astern. It is probable that his chief officer will hold a similar qualification, though the law requires him to have a first mate's certificate only.
third mate treći časnik palube: At the time of the accident, the captain was in his private cabinand the third mate was at the helm, second mate's certificate ovlaštenje / svjedodžba poručnika trgovačke mornarice: The second officer must also be qualified and hold at least a second mate's certificate, though any officer may hold a certificate higher than the one he is required to have by law. chief mate prvi časnik palube: The chief mate was the officer of the watch and was responsible for manoeuvring the vessel towards the pilot station.
mate (n) (seamanship, hum_resources) a shipmate, another sailor on the same ship
supomorac, sudrug na brodu
material /moʊˈtɪriəl/ (n) (marine eng) materijal soft material mekan materijal, plastičan materijal, ductile material rastezljiv materijal, ductible material provodljivi materijal, engineering material tehnički materijal, tehnološki materijal, flexible material elastičan materijal, gibljiv materijal
material damage (n) (safety, mar ins) in relation to a marine casualty means: 1. damage that: 1.1
significantly affects the structural integrity, performance or operational characteristics of marine infrastructure or a ship; and 1.2 requires major repair or replacement of a major component or components; 2. 2. destruction of the marine infrastructure or ship (EMSA2018) materijalna šteta (u pomorskoj nesreći ili nezgodi)
materijal requisition (n) (nav arch) nabava materijala (za gradnju broda)

maternity (n) (hum_resources, med) materinstvo: In the event that a crewmember becomes pregnant during the period of employment: the seafarer shall advise the master as soon as the pregnancy is confirmed: …; the seafarer shall be entitled to receive contractual pay for the full contract period, plus 100 days basic pay. ITF-IMEC IBF INTERNATIONAL COLLECTIVE BARGAINING AGREEMENT 2022-2023

mate’s receipt (n) (mar law) a document in which the first officer of the ship, who bears responsibility for the cargo, describes the actual condition of the loaded goods. This document lists any damage and shortcomings. https://www.logisticsglossary.com/term/mate’s-receipt/ časnička potvrda, potvrda o ukraju tereta: A Mate’s Receipt should only be signed once it has been verified that the goods are actually loaded on board. sign the mate’s receipt potpisati časničku potvrdu, endorse the mate’s receipt ovjeriti časničku potvrdu: It is important to carefully note any damage to the cargo and endorse the Mate’s Receipt accordingly.

math /mæθ/ (n) (math) matematika, računanje

matter /ˈmætə/ (n) tvar, materija solid matter krute tvari: Fine mesh strainers are used to free oil from solid matter, foreign matter strana tvar, nečistoće: Filters are fitted in the lubricating and fuel oil systems to remove grit and foreign matter.

matting /ˈmætiŋ/ (n) (cargo) heavy duty solid PVC, rubber or rope mesh that prevents loads moving in cargo holds, trucks, vans, cars hasura, rogožina: Dunnage is used according to Load Line and Draught circumstances and consists of baulks, planks, and quarterings of timber, it also includes matting clothes and rope. The waste had been left in a large pile on rubber matting on the deck which had also ignited.

http://www.american-club.com/page/rice2

maturity date /ˈmɑːtəri/ (n) (mar law) dospjelost
maximum alowable bending moment (n) (nav arch) maksimalno dopušteni momenti svijanja
maximum alowable shear force (n) (nav arch) maksimalno dopuštene poprječne sile
maximum authorized draft (n) (navig, safety) najveći dopuštteni gaz broda:

From 30 March 2020, the Maximum Authorized Draft for vessels transiting the Neopanamax locks will be 13.87 m (45.5 feet), Tropical Fresh Water (TFW), due to low water levels. https://safety4sea.com/panama-canal-implements-draught-restrictions/
maximum continuous rating (MCR) (n) (marine eng, nav arch)
maksimalna kontinuirana snaga (motora, stroja): The vessel will operate at 25 knots at a modest MCR to reduce load on the engines and reduce maintenance intervals. Maximum speed will be 29.5 knots. https://gCaptain.com

maximum ebb (n) (oceanogr) the maximum rate of flow of water as it recedes najveća oseka, najjača oseka: The terms maximum ebb and minimum ebb are applied to the maximum and minimum speeds of a current running continuously.

maximum flood (n) (oceanogr) the maximum rate of flow of water as it rises najveća plima, najviša plima: Note that the current flows south in the Bonita Channel at maximum flood.

maximum power (n) (marine eng) maksimalna snaga (brodskog stroja): The new engine delivers an impressive maximum power output of 846 kW (1,150 hp) at 2,300 rpm and is suitable for both propeller and waterjet applications. Using the tug's weight the conventional tug is clearly at its best when it can utilise its maximum power and apply full bollard pull to the tow line or ship when so required.

maximum righting moment (n) (sailing/boating/yachting) maksimalni moment statičke stabilnosti: To calculate the maximum righting moment the boat shall be in lightweight configuration with: (i) All ballast tank combinations on the same side filled, including centerline tanks if any, (ii) The keel swung fully to the same side, ... IMOCA Race Rule 2021

maximum section (n) (nav arch) najveće rebro

MaxProp (n) (sailing/boating/yachting) The combination of low drag, outstanding reverse power, efficient forward performance, and fail-safe design makes Max-Prop the ideal sailboat propeller on the market today. (https://www.pyiinc.com/max-prop.html); sailboat propellers with automatic feathering; it feathers to a low drag shape. prekretni propeler za jedrilice tipa

MaxProp: The advantages of the Max-Prop are very little drag when sailing as the prop instantly feathers unless the engine is engaged, no freewheeling in neutral, adjustable pitch, and incredible stopping power in reverse. https://www.practical-sailor.com Max-Prop can literally bring a boat from 6 knots to a dead stop in a boat length. https://www.practical-sailor.com
mayday /ˈmeɪˌdeɪ/ (n) (navig, safety) the international distress signal given by voice radio on one of the emergency channels oznaka poruke u pogibli, oznaka poruke za poziv u pomoć, glasovna poruka u pogibli

mayday call (v) (safety, comm) poziv za pomoć u pogibli: The owner broadcast a “Mayday” call and a lifeboat was launched to respond. Unfortunately, valuable rescue time had been lost and 1 hour and 40 minutes elapsed between the “Mayday” call and the crew being rescued by helicopter. The U.S. Coast Guard reported it overheard a mayday call from the FV Scandies Rose at around 10 p.m. on the night of December 31, ..., indicating the vessel had capsized and sunk off the coast of ... the vessel put out a mayday call, due to heavy seas, stating the 24 crew onboard were preparing to abandon the vessel. It was slowly drifting North-East but there was no risk of it grounding. Safety4

MAYDAY message poruka pogibli, poruka MAYDAY: A MAYDAY message was sent and the Master activated the GMDSS distress signals and then the abandon ship alarm. All crew were ordered to move to the port upper side deck. https://www.marineinsight.com/

mayday relay message prenesena poruka s oznakom mayday: People ashore alerted the coastguard, which issued a “Mayday Relay” message and began to allocate resources.

MBL (=Master Bill f Lading) (n) (logist, mar law, shipping econ) = Master Bill of Lading teretnica izdana od strane linijskog brodara

MCS (=multiple console support) (n) (navig) glavna kontrolna stanica (u sustavu GPS)

MCT (=moment to change trim 1 cm) (n) (stabil, nav arch) the longitudinal moment required to change the trim one centimetre. moment promjene trima za 1 cm

MDO (=Marine Diesel Oil) (n) (marine eng) SEE marine diesel oil MDO is a distillate blended with HFO that may contain very small amounts of black refinery feed stock.
brodsko dizel gorivo

**MDS (＝Minimum Detectable Signal) (n) (navig) najmanji detektabilni signal (na radaru)**

meagre (＝croaker, jewfish, shade-fish, corvina, salmon-bass, stone bass) (n) (fishing) hama, krb, sjenka, morski orao, grb pravi, sokol

**mean draft (n) (nav arch) The average of the drafts measured at the bow and the stern. srednji gaz**

**mean effective pressure (n) (marine eng) srednji efektivni tlak**

**mean high-water line /mi:n/ (nav arch, oceanogr)** In regard to tide, the average height of high water measured over a period crta srednje više visoke vode

**mean low-water line (n) (navig, oceanogr)** In regard to tide, the average height of low water, measured over a period; the line showing the average of the lower of the two daily low tides crta srednje niske vode

**mean range (n) (oceanogr) srednji raspon plime i oseke**

**mean sea level (n) (oceanogr)** the average height of the sea surface, based upon hourly observation of the tide height on the open coast or in adjacent waters that have free access to the sea srednji vodostaj, srednja razina mora, obična voda, normalna voda
mean tide level (n) (oceanogr) srednja razina morskih mijena

mean water level (n) (oceanogr) The average height of the water surface, determined at equal (usually hourly) intervals over a considerable period of time srednji vodostaj, normalna voda

measure /ˈmeʒər/ (n) mjera
measure (v) (nav arch) mjeriti, biti dugačak: The HMM Algeciras measures 399.9 meters long and 61 meters in beam. (https://safety4sea.com/)
measurement /ˈmeʒəmənt/ (n) 1 (nav arch) izmjere (broda), dimenzije (broda) tonnage measurement baždarenje (broda); 2 dimenzije (tereta)
measurement cargo (n) (mar law, shipping econ, logist) Freight on which transportation charges are calculated on the basis of volume measurement. (https://www.msc.com/shipping-glossary) teret za koje se vozarina obračunava prema volumenu (dimenzijama) tereta

Measurement Certificate (=MC) (n) (sailing/boating/yachting) Svjedodžba o premjeravanju jedrilice: To obtain a CMC a hull shall be subjected to a NDT in the year of the start of the crewed Round the World Race. IMOC Race Rule 2021 Crewed IMOCA Measurement
Certificate (CMC) Svjedodžba o premjeravanju jedrilice u natjecateljskom sustavu IMOCA

measurement ton (=M/T) (n) (shipping econ) COMPARE weight ton USA Imperial measure; 40 cubic feet. (https://www.msc.com/shipping-glossary) prostorna tona: Measurement tons are usually expressed as cargo measurement of 40 cubic feet (1.12 meters) or cubic meters (35.3 cubic feet.)

measures unknown (n) (shipping econ, mar law) masa nepoznata (u teretnici) measure the bearing (v) (navig) izmjeriti azimut, odrediti azimut, izmjeriti kut: The relative bearing from own ship to targets can be measured by the cursor and by the EBL.

measure the bearing with an EBL izmjeriti azimut do objekta putem elektroničkog smjerala (EBL), measure the bearing to a target nekog objekta, measure the bearing between two targets izmjeriti azimute između dva objekta, measure the bearing by cursor izmjeriti azimut s pomoću kursora (na radaru), measure the bearing by EBL izmjeriti azimut s pomoću elektroničkog smjerala

measure the range (v) (navig) Izmjeriti udaljenost (radarom): The range from own ship to target can be measured in three ways: by range rings, by cursor, and by VRM.

measuring range (n) (navig) mjerenje udaljenosti (putem radara itd.) measuring range by range rings mjerenje udaljenosti s pomoću kružnica na radarskom pokazivaču, by cursor mjerenje udaljenosti s pomoću kursora, by VRM mjerenje udaljenosti s pomoću promjenljivih daljinskih kružnica (na radarskom pokazivaču), precise measuring range točnost mjerenja udaljenosti

meathook (n) (sailing/boating/yachting) prekinuta žičica (čelik-čela), šćenza, trn čelik-čela: Running the halyard through your palm is an accurate, but sometimes painful way to detect meathooks. https://www.practical-sailor.com/

mechanic (n) (mar law) An engine room rating responsible for the daily maintenance and repairs of mechanic equipment onboard the ship under the supervision of Chief Mechanic. mehaničar, meho chief mechanic stariji mehaničar, viši mehaničar, marine mechanic brodski mehaničar: The marine mechanic in our company is to assist in scheduling, coordinating, and performing vessel repair & maintenance. He also coordinates in purchasing of parts and repair services and supplies, schedule routine maintenance requirements for the Company vessels and accurately files records of all maintenance preformed using company program

mechanical /miˈkænikəl/ (adj) mehanički mechanical control mehaničko upravljanje, mehaničko reguliranje, mechanical draught mehanički propuh, umjetna cirkulacija zraka, mechanical marine propulsion mehanički pogon broda, mechanical propulsion mehanički pogon, mehanički poriv, mechanical property mehaničko svojstvo

mechanical advantage (n) (phys) a measure of the force amplification achieved by using a tool, mechanical device or machine system; omjer sila između kraka kolotura i kraka tereta prijenosni omjer
mechanical damage (n) mehaničko oštećenje, fizičko oštećenje
mechanism /ˈmekəˌnɪzəm/ (n) (marine eng) mehanizam, stroj, uređaj, mehanički uređaj camshaft drive mechanism pogonski mehanizam razvodne osovine, pogonski uređaj bregastog vratila, valve mechanism mehanizam za otvaranje ventila, polužje za pokretanje ventila

MEDEVAC /ˈmediˌvæk/ (=medevac) (v) (med) = medical evacuation evakuirati bolesnika helikopterom: The Coast Guard medevaced a 64-year-old man from Bayou Rigolettes. Sector New Orleans directed the launch of an MH-65 Dolphin helicopter crew from Coast Guard Air Station New Orleans to recover the man Rescue MEDEVACs from vessels at sea are actioned and classified as maritime search and rescue (SAR) incidents. Camsar2014 Routine MEDEVACs or hospital to hospital transfers are beyond the mandate of a humanitarian incident; they are not considered to be SAR incidents and should be dealt with by provincial or territorial authorities. Camsar2014 The U.S. Coast Guard on Friday medevaced a crew member from a chemical tanker 190 miles off Galveston, Texas. https://gcaptain.com/

MEDEVAC: (=medevac) evakuacija bolesnika helikopterom: Watchstanders consulted with the duty flight surgeon, who recommended a medevac, then directed the tanker crew to head ashore. https://gcaptain.com/ Carrying out a medevac so far offshore demands careful coordination between multiple air crews and command center personnel https://gcaptain.com/

mediation (n) (mar law) posredništvo
medical advice (n) (med) savjet liječnika, medicinski savjeti
medical assistance (n) (med, safety) liječnička pomoć, medicinska pomoć request medical assistance zatražiti liječničku pomoć, render medical assistance pružiti liječničku pomoć
medical attendance (=medical attention) (n) medicinska pomoć, bolesnička skrb: The crew were taken to Yarmouth, to receive medical attention, food and accommodations. No injuries were reported. https://safety4sea.com/
medical attention (n) (hum_resources) medicinska skrb (o pomorcu), medicinska pomoć (pomorcu)
medical care (n) (med) zdravstvena skrb: The ICS has called on governments around the world to ensure access to medical care for seafarers, https://safety4sea.com/ The seafarer was allow to disembark in port for medical care. https://safety4sea.com/
medical care certificate (n) (med, safety) svjedodžba o osposobljenosti za pružanje medicinske pomoći: Both the master and the chief officer held the STCW Medical Care certificate. www.gov.uk/maib

medical certificate (n) (med) zdravstvena svjedodžba, liječnička potvrda: Seafarer’s medical certificates shall be valid for not more than 2 years or not more than 1 year in the case of a seafarer under the age of 18 years. If a seafarer’s medical certificate expires in the course of a voyage, then the certificate shall remain valid until the next port of call. https://safety4sea.com/

medical evacuation (=MEDEVAC) (n) (safety, med) Evacuation of a person for medical reasons. medicinska evakuacija critical medical evacuation The transfer of persons under medical care where the situation is deemed to be life threatening in terms of either the patient’s serious condition or isolated location. (IAMSAR/Camsar2014) kritična medicinska evakuacija, evakuacija životno ugroženih osoba, rescue medical evacuation The critical evacuation of injured or stranded persons from isolated areas, or the recovery
of sick or critically injured persons from vessels at sea. (IAMSAR/Camsar2014) **medical examination** (n) **liječnički pregled**: MPA Singapore issued a circular informing of the **medical examination** of seafarers and seafarer’s medical certificate, in line with the IMO and ILO guidelines which have been adopted as national requirements for medical examination of seafarers. https://safety4sea.com/  
**medical fitness** (n) (med, safety) **zdravstvena spretnost**, **zdravstvena sposobnost**: If a pilot had a serious injury or illness, then a re-evaluation of the pilot’s medical fitness was required before pilotage duties were resumed.  
**medical guide** medicinski vodič, medicinski priručnik  
**medical history** (n) (med) **povijest bolesti**  
**medical log** (n) (med) **zdravstveni dnevnik**  
**medical officer** (n) (hum_resources, med) **zdravstveni časnik, časnik zadužen za medicinsku zaštitu**: Emergeny Checklist: Medical Officer is to prepare for medical treatment of survivors & provisions of hot food & drinks.  
**medical response team** (n) (safety) **brodski tim za interventnu zdravstvenu pomoć**  
**medical transports** (n) (safety, med) any means of transportation by land, water or air, whether military or civilian, permanent or temporary, assigned exclusively to medical transportation and under the control of a competent authority of a party to a conflict or of neutral States and of other States not parties to an armed conflict, when these ships, craft and aircraft assist the wounded, the sick and the shipwrecked (1949 Geneva Conventions and Protocols) **medicinski transport**  
**medical treatment** (n) (med) **medicinska pomoć, medicinska obrada**: Medical Officer should be prepared for medical treatment of survivors and provisions of hot food and drinks.  
**medicare** /ˈmediˌkeə/ (n) (safety) **medicinska zaštita i njega, tečaj medicinske zaštite i njega**  
**medicine chest** (n) 1 (med) **medicinska oprema i lijekovi (na brodu)**: the role of “International Medical Guide for Ships” (IMGS3) as being a guide for medical treatment on board, as well as for the content of the **medical chest** http://www.ncmm.no/ship-medicine-chest In the 1700’s, legislation mandated that a Medicine Chest be carried on each American Flag vessel of more than 150 tons, provided it had a crew of ten or more. http://www.lulu.com/shop/us-department-of-health-and-human-services/the-ships-medicine-chest-and-medical-aid-at-sea/paperback/product-219688699.html All vessels must stock their **medicine chests** so that the inventory (types, dosage and quantities of medicines, medical supplies, and equipment) is appropriate to the particular vessel’s route, operation, and number of persons on board. https://safety4sea.com/marshall-islands-all-vessels-must-carry-a-medicine-chest-onboard  
**ship's medicine chest** brodska medicinska oprema; 2 brodska medicinska
**MEDICO** Medical advice; exchange of medical information and recommended treatment for sick or injured persons where treatment cannot be administered directly by prescribing medical personnel. (IAMSAR/Camsar2014) *medicinski savjeti i razmjena medicinskih informacija*,

**MEDICO**

Mediterranean barracuda (= European barracuda) *(n) (fishing) škaram,*

**škeran, jadranska barakuda**

**Mediterranean moor (= Mediterranean berth) *(n) 1 (seamanship, navig)* the MEDITERRANEAN MOOR consists of making a ship fast stem-on to a berth with the bows held in position by the anchors; a method of docking with a boat’s stern to the dock *četverovez,* vezivanje u četverovez s krmom prema obali: The port anchor was dropped to help swing the stern around for a perfect mediterranean moor.
Mediterranean mooring, docking a boat “end-on” to a quay as opposed to tying up alongside, is common practice in many parts of the world. (http://www.medsailor.com/how-to-med-moor/)
Mediterranean mussel

With practice, a singlehander can deploy a stern anchor and maneuver the boat to a bow mooring.

A spring line hitched to the rode prevents a boat’s stern from sagging to leeward.

Lead rode and spring to cockpit winches to keep the bow lines tensioned.

If water near the dock is shallow or if gear protrudes from your boat’s transom, mooring bow-to may be your best method.

https://www.sailmagazine.com/cruising/mediterranean-mooring-secrets-revealed

Mediterranean mussel (n) (fishing) Lat. Mytilus galloprovincialis dagnja
Mediterranean sand smelt (n) (fishing) gavun
Mediterranean spearfish (n) (fishing) lat. *Tetrapturus belone* igan

**medium** (n) 1 *sredstvo* through the medium of posredstvom, s pomoću, putem; 2 medij
**medium** (adj) srednji
**medium frequency** (=MF) (n) (comm) srednje frekvencije
**medium-speed diesel engine** (n) (marine eng) srednjohodni dizel motor: An optional variable inlet valve closure (VIC) facility—first designed for the Sulzer ZA40S medium-speed engine—controls the closing time of the inlet valves. MAN 51/60DF EnGinE MAN Diesel’s 510-mm-bore 51/60DF medium-speed engine.


**Med-Moor** (n) (seamanship) = Mediterranean moor vezivanje u četverovez, četverovez
med-moor (v) (sailing/boating/yachting) = moor bow to = moor stern to vezati se u četverovez med-moor bow to / on vezati se pramcem na obalu, med-moor stern to / on vezati se krmaom na obalu

Meet her! (v) (navig, seamanship) order to the helmsmant to apply opposite helm to check the swing of a vessel by putting on opposite rudder Ispitaj!

meeting and passing arrangements (n) (navig) dogovor o susretanju i mimoilaženju brodova: A few brief exchanges over VHF radiotelephone occurred between the master of the two ships as they made their meeting and passing arrangements. https://safety4sea.com
Bridge teams must establish and implement comprehensive **meeting and passing arrangements** and communicate effectively to ensure a common understanding if circumstances change.

https://safety4sea.com

**mega-port** *(n) (ports)* **mega-luka**: Tuas *(automate mega-port)* is being built on land reclaimed from the world. www.gCaptain.com The Tuas Terminal is expected to be the largest container terminal in the world, with a facility that will be able to cater to **mega-vessels**. In addition, the **mega-terminal** will also have a total capacity of up to 65 million twenty-foot equivalent units (TEUs), more than the combined 50 million TEUs capacity of the current city terminals.

https://www.maritimesgconnect.com/features/spotlight/5-things-you-should-know-about-new-tuas-mega-port

**megayacht** *(n) (nav arch)* yachts that are generally over 100 feet (30.5 meters) LOA, though there is no firm cut-off point on the lower-end of the size range. **megajahta**


**ME-Gi engine** *(=MAN B&W ME-GI; MAN Dual-fuel, low-speed engine) (n) (marine eng)* The MEGi diesel engine applies the principle of non-premixed combustion *(the Diesel principle)*. The dual-fuel two-stroke engine is based on the combustion principle of operating on Heavy Fuel Oil *(HFO)* or Marine Diesel Oil *(MDO)* together with high-pressure natural gas, where the fuel is injected and burned directly as opposed to the premixed or Otto-cycle combustion.

(https://www.flexlng.com/megi-propulsion/) ; **MAN dual low speed marine engine of M-type**, Electronically Controlled, Gas Injection **MAN B&W brodski stroj na dvojno gorivo (LNG i dizel)**

**melt** /melt/ *(v) (marine eng)* **taliti se, rastaliti se, topiti se**
**melting point** *(n) (marine eng)* **talište, temperatura taljenja**
**member** *(n) (nav arch)* **element konstrukcije strucural member of the hull**
**element konstrukcije trupa**

**memorandum of association** /ˌmeməˈrændəm/ *(n) (mar law)* **društveni ugovor (o osnivanju trgovačkog društva)**

**Memorandum of Understanding** *(=MoU) (n) (mar law, safety)* **memorandum o razumijevanju** Paris Memorandum of Understanding **Pariški Memorandum o razumijevanju: Paris MOU**, Article 21.6 of EU Council Directive 2009/16/EC1, which allow access to a specific port and anchorage in the event of force majeure or overriding safety considerations, or to reduce or minimize the risk of pollution or to have deficiencies rectified.

https://safety4sea.com/paris-mou-detains-two-vessels-flying-under-black-flags/ Two vessels flying under “black” flags have been detained under **Paris MoU**
mental wellness (of seafarers) mentalno zdravlje (pomoraca), mentalno blagostanje: Although seafarers access news and hear stories from home, they may feel disconnected and unable to engage. The resulting impact on their mental wellness and welfare should not be ignored. 
https://maritimecyprus.com/

menu /ˌmɛnjuː/ (n) (navig) izbornik, meni close the menu zatvoriti izbornik, open the menu otvoriti izbornik

mercantile /ˈmɜːrəntɪl/ (adj) = merchant
trgovački mercantile marine trgovačka mornarica, mercantilegoods trgovačka roba

merchandise /ˈmɜːtʃəndɪz/ roba, tereti

merchant /ˈmɜːtʃənt/ (n) (mar law) Merchant includes the Shipper, Holder, Consignee, Receiver of the Goods, any Person owning or entitled to the possession of the Goods or of the Bill of Lading and anyone acting on behalf of any such Person.; the entity who owns or has possession of the goods carried by the carrier.. Merchant may be the Shipper, Exporter, Consignee, Receiver of the Goods or any person owning or entitled to the possession of the goods or the document of title to the goods (bill of lading and/or anyone acting on behalf of any such person...(https://shippingandfreightresource.com/)

naručitelj prijevoza (u teretnici)

merchant /ˈmɜːtʃənt/ (adj) (shipping econ) = mercantile trgovački merchant marine trgovačka mornarica, merchant navy trgovačka mornarica, merchant ship trgovački brod, brod trgovačke mornarice

merchant (n) (mar law, logist, shipping econ) korisnik prijevoza

merchant (n) (mar law) trgovac: the Phoenician merchants operated their own vessels, transporting goods in the Mediterranean

merchant fleet (n) = merchant navy = merchant marine trgovačka mornarica

merchantman (=merchantmen) (n) (archaic) ANTONYM man-of-war trgovački brod

merchant marine /ˈmɜːrʃənt miːnəri/ (n) (shipping econ, mar law) All ships engaged in the carriage of goods i.e. all commercial vessels (as opposed to all non-military ships), which excludes tugs, fishing vessels, offshore oil rigs, etc. (https://www.msc.com/shipping-glossary) trgovačka mornarica

merchant marine academy (n) visoka pomorska škola, pomorska akademija: He was a graduate of the Merchant Marine Academy and eventually rose to Senior Executive Service (SES)... He is a US Merchant Marine Academy graduate and earned an MBA from .... University. The Author is an Associate Professor at the U.S. Merchant Marine Academy at Kings Point, NY.

Merchant Marine Act (n) (mar law) pomorski zakonik: Merchant Marine Act (also known as The Jones Act), Longshore and Harbor Workers Compensation Act and others have had a profound impact on offshore oil and gas ... This objective is reflected in every major piece of maritime legislation since the Merchant Marine Act, 1920, and is enshrined in more than one place in the UK.

merchant navy (n) trgovačka mornarica

merchant shipping (n) (shipping econ) the merchant shipping provides transportation of goods services trgovačka mornarica

Merchant Shipping Act (mar law) Zakon o trgovačkoj mornarici
merchant vessel (=merchant ship) (n) (nav arch, shipping econ, mar law) A vessel that carries goods against payment of freight; commonly used to denote any non-military ship (https://www.msc.com) trgovački brod
mercurial barometer (n) (meteorol) COMPARE aneroid barometer živin barometar
merge /ˈmɜːdʒ/ (v) (navig) spojiti se, spojiti: in areas where traffic merges vessels should navigate with particular caution u područjima gdje se plovidbeni tokovi spojaju valja ploviti posebno oprezno merge the liner services spojiti linijsku službu, spojiti lininski servis: From Monday, the two companies will merge their container services ahead of a full liner merger in October. https://splash247.com
merge (v) (mar law, shipping econ) spojiti trgovačka društva, spojiti kompanije merger /ˈmɜːdʒər/ (n) (shipping econ, mar law) spajanje (poduzeća, tvrtki itd.), udruživanje, integracija, fuzija liner merger spajanje linijske službe: From Monday, the two companies will merge their container services ahead of a full liner merger in October. https://splash247.com
MERSAR (=Merchant Ship Search and Rescue Manual) (n) (safety) Priručnik o potrazi i spašavanju, Priručnik o traganju i spašavanju mesh (n) (marine eng, fishing) mreža fine mesh mreža sitna oka mesh (n) 1 (marine eng, cargo handling) sito; 2 (marine eng) međusobno zahvaćanje zubaca
mess (messroom) (n) (seamanship) = messroom an eating place aboard ship blagovaonica officers' mess časnička blagovaonica, crew mess blagovaonica posade
message (n) (comm) poruka: The best practice is to repeat back the message that was sent to you and ask for the sender’s confirmation. www.nautinst.org - MARS reports
message format (n) (comm, safety) format poruke: A distress alert sent by DSC consists of one or more distress alert attempts in which a message format is transmitted identifying the station in distress, giving its last recorded position and, if entered, the nature of the distress. (ITU-R)
message marker (n) (comm) oznaka poruke
messenger /ˈmesɪndʒər/ a light chain or rope used for hauling in a cable or to feed a heavier line to areas not easily reached.; also called messenger line.; A line used to haul another heavier line across an intervening space. (http://www.quarterdeck.org/index.html); a small line used to pull a heavier line or cable https://www.ypiyachts.com/; a light line used to feed heavier line or blocks to areas not easily reached (Steve & Doris Colgate: Fast Track Sailing. International Marine/McGraw-Hill. 2009 tanje uže (konop ili lanac) za prihvaćanje užadi za privezivanje, tanji lanac ili uže za prebacivanje sidrenog lanca (s jednog oka na drugo), mesinđer, gija: Attached to the hawser is a messenger made up of 100 fathoms of 3-inch line and 50 fathoms of 1 1/2-inch line. https://www.globalsecurity.org/military/library/policy/navy/nrtc/14160_ch7.pdf A messenger should be used to heave the tug’s tow line on board by a winch, and then a stopper used while the eye is placed around the bollard. http://www.generalcargoship.com/making-fast.html Only enough
turns of the messenger should be used on the warping drum end to heave in the tow line. On tankers, do not place the tow line’s eye over the bollard which has the fire wire made fast to it. Take the fire wire off, if there is no bollard available. http://www.generalcargoship.com/making-fast.html

**messenger line** 1 *(seamanship, ship handling)* a light line used for hauling over a heavier rope or cable; A light line attached to the end of a main mooring line and used to assist in heaving the mooring to the shore or to another ship. (https://www.wartsila.com/encyclopedia/term/messenger-line); The equipment on deck is fairly easy to keep straight. To do this job, these items are needed: A stout line of about four inches in diameter, a smaller messenger line, used to haul the heavy docking line up to the ship’s deck, and an even smaller heaving line, to get the messenger up to the ship’s deck first. (http://tugboatsonline.com/boat_yard/harbor_boats/dock-ships.htm) **tanji konop (ili lanac) za prihvaćanje i povlačenje užadi za privezivanje, gija, mesinđer:** After reaching the bow of the car carrier, the salvors were able to attach a messenger line from a tug to the car carrier. A heaving line was thrown down from the ship to the single crewman on the aft deck of the tug, and the tug’s messenger line was attached. The second officer looked down at the tow wire and gesticulated to the welder to heave up the messenger line. The second officer looked down at the tow wire and gesticulated to the welder to heave up the messenger line. They shoot the messenger line to the shore. It usually has a weight on the end so the shore crew have something to grab .... https://boards.cruisecritic.com The shot line, after being successfully shot to the other boat, is connected to a sturdier messenger line. This line has to be pulled across the distance between the ships. The officer in charge of the aft mooring party onboard the tanker Queen Zenobia when a messenger line parted. They had been in the process of securing the tow rope of the tug Thrax in preparation for their departure from Fawley oil terminal. https://www.gov.uk/maib-reports/parting-of-messenger-line-from-tanker-queen-zenobia-at-fawley-oil-terminal-southampton-england The headway approach has to be slow often less than while at the same time approaching at a smaller angle to the buoy and then gradually hauling in the buoy messenger rope and pulling the vessel slowly towards the buoy using engine kicks at short intervals to control and maintain headway https://www.marineinsight.com/marine-navigation/mooring-methods-ships/ The crew of the bunker barge passed the ‘messenger line’ to a crewman on the PSV, along with two mooring ropes. MARS reports_1992-2016
Messenger line is a strong, UV stable, and low stretch polyester braided cord. Perfect for sailboat rigging, it’s ideal for halyard leaders.

Tanko uže za provlačenje drugog užeta: it’s just as useful as a pulling line for electricians looking to snake wire or cable in tight spaces.
**Messenger of the Watch** *(n) (navy)* The sailor on duty for a specific time period, usually four hours. He assists the OOD (R.G. Sansom - *The Language of the Navy in English*. Regents Publ. Co.; 1978

**član posade u straži**

**messman** *(n) (mar law, seamanship)* A member of the steward's department who served meals to officers and crew. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)

**messroom** *(=mess) (n) (nav arch)* A space or compartment where members of the crew eat their meals; a dining room aboard a ship **blagovaonica, mesrum, messer officers' messroom** **časnička blagovaonica**

**metacenter** /ˈmetəˌsentə/ *(US) (nav arch, stabil)* **metacentar, točka metacentra**

**metacentre** /ˌmetəˈsɛntə/ *(n) (stabil, nav arch)* The intersection of a vertical line through the centre of buoyancy of a floating body at equilibrium with the formerly vertical line through the centre of gravity of the body when the body is tilted. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/); **točka oko koje se brod okreće u poprečnom smislu metacentar**: As the ship is inclined through small angles of heel, the lines of buoyant force intersect at a point called the metacentre. **longitudinal metacentre** **uzdužni metacentar**
metacentric height /ˌmetəˈsɛntrɪk ˈhaɪt/ (n) (nav arch) the vertical distance between the ship’s centre of gravity and the initial transverse metacentre; The metacentre of the ship in its longitudinal direction is called the longitudinal metacentre (ML), and the vertical distance between the centre of gravity and longitudinal metacentre is called the longitudinal metacentric height of the ship (GML). (https://www.marineinsight.com/naval-architecture/intact-stability-of-surface-ships/)

metacentarska visina: An off-center weight, a negative metacentric height or a combination of both factors may lead to a list, which is the permanent inclination of a ship. (https://safety4sea.com/)

initial metacentric height početna metacentarska visina: Partially filled cargo tanks with no longitudinal bulkheads may cause large free surface effects to the extent that the initial metacentric height (GM) becomes negative.

transverse metacentric height poprečna metacentarska visina, longitudinal metacentric height uzdužna metacentarska visina
Metacentric and Metacentric Height

- **Metacentric height (GM):** The distance between the center of gravity (G) of a floating body and the metacenter (M) is called metacentric height. (i.e., distance GM shown in fig)

\[ GM = BM - BG \]

http://www.slideshare.net/yourmohsin/buoyancy-and-floatation

**metacentric radius /ˌmɛtəˈsɛntrɪk/ (n) (nav arch) metacentarski polumjer**

**metal /ˈmɛtəl/ (n) (marine eng) kovina, metal bearing metal ležaji materijal, white**

**metal bijela kovina, bijeli metal, ferrous metal željezni metal, non-ferrous metal obojeni metal**

**metalwork (n) (sailing/boating/yachting) radovi u metalu, održavanje metalnih dijeova (brodice)**

**METAREA (n) (safety, meteoro) a geographical sea area established for the purpose of coordinating the broadcast of marine meteorological information METAREA, pomorsko meteorološko područje:** The term METAREA followed by a roman numeral may be used to identify a particular sea area. (IAMSAR Manual)

**meteorological /ˌmiːtəˈlɒdʒɪkl/ meteorološki**

**meteorological instrument /ˌmiːtəˈlɒdʒɪkəl/ (n) (meteoro) meteorološki instrument**

**meteorological tides (n) (oceanogr) olujna plima i oseka**

**meteorology /ˌmiːtəˈrɒlədʒi/ (n) the study of the physics, chemistry, and dynamics of the atmosphere and the direct effects of the atmosphere upon the Earth’s surface, the oceans, and life in general**

(Seasources.net) **meteorologija**

**meterological conditions /ˌmiːtəˈlɒdʒɪkəl/ (n) (navig) vremenski uvjeti,**
methane /ˈmiːθein/ (n) metan

methane number (n) (marine eng) a measure of the resistance of natural gas to detonation when it is burned as a motor fuel in an engine. Pure Methane is assigned a Methane Number of 100 and pure Hydrogen is assigned a Methane Number of zero. (https://degruyter.com) metanski broj

methane number calculator kalkulator metanskog broja: This calculation tool provides guidance about the Methane Number and the result gives an indication if gas is suitable for Wärtsilä Dual Fuel engines.

methane slip (n) (marine eng, environ, safety) Methane slip refers to a small portion of unburned methane gas that escapes into the atmosphere from LNG-fueled ships, making it a target of climate change advocates (https://gcaptain.com) neizgorjeli metan, istjecanje metana u okoliš: Methane slip is caused by two main reasons: Due to dead volume in form of crevices between cylinder unit components, and Due to incomplete combustion in form of quenching at the coldest part of the combustion chamber when running lean www.safety4sea.com Although methane slip accounts for a generally a small percentage of the fuel used, in operations that use a significant amount of energy, methane slip can be a major source of emissions. https://safety4sea.com/cm-do-you-know-what-methane-slip-is/

methanol (CH3OH), (n) (marine eng, chem) metanol: In this year's largest methanol order to date, the Alfa Laval FCM Methanol will be the low-flashpoint fuel supply system (LFSS) on six dual-fuel container vessels. https://gcaptain.com/ The 208,000 gross ton ship will be among one of the first in the industry to be powered by green methanol. https://gcaptain.com/ Conventional methanol from natural gas, which is widely available, virtually eliminates SOx and particulate matter, cuts NOx by 60%, and reduces CO2 emissions from the vessel's operations by up to 15% on a tank-to-wake basis, compared to conventional marine fuels. https://gcaptain.com/proman-stena-bulks-fourth-methanol-fueled-tanker-delivered methanol (CH3OH), fuelled vessel brod na metanolški pogon: Alfa Laval FCM Methanol chosen as the fuel supply system for six methanol-fuelled container vessels https://gcaptain.com/, methanol (CH3OH), fuel metanolsko gorivo: All four ships are now actively trading and bunkering fully on low-emission methanol fuel. https://gcaptain.com/ The fleet has already loaded methanol fuel in Ulsan, Trinidad and Rotterdam in the past year, with other major bunkering hubs to follow in 2023. https://gcaptain.com/ methanol-powered vessel (n) (marine eng) brod s pogonom na metanol: Maersk orders six additional methanol-powered vessels. https://safety4sea.com method of cargo handling (n) (cargo) način rukovanja teretom method of payment (n) način plaćanja methods of packing vrste pakiranja / pakovanja / ambalaže metric tonne (=M/T; metric ton (US)) (n) (UK) (stabil, nav arch) a unit of weight equal to 1,000 kilograms; a non-SI metric unit of mass equal to 1000 kilograms metrička tona

MF CW radar (=multi-frequency continuous wave radar) (n) (navig) multifrekvencijski CW radarski prijamnik MGO (=Marine Gas Oil) (n) (marine eng) Marine Gas Oil or MGO, is a high quality marine fuel that consists exclusively of distillates. Distillates are all those components of crude oil that evaporate during distillation and are then condensed from gas into liquid.
Marine gas oil (MGO) refers to marine fuels that consist solely of distillates, the components of crude oil that evaporate in fractional distillation and are then condensed from the gas phase into liquid fractions. It’s similar to diesel but has a higher density and unlike heavy fuel oil (HFO), marine gas oil doesn't need heating during storage.

Brodska plinsko ulje: MGO has inherently a transparent to light yellowish brownish color, but is colorized red. If a marine fuel like heating oil is used in inland waterway shipping, it is colorized with a yellow dye. These measures are to enable the detection of the type of use, and protect against the misuse of low-taxed and relatively cheap heating oil, which is often the same fuel used in inland shipping. https://maritimereview.ph/what-is-mgo/MDO has a flashpoint of 61°C. But both MGO and MDO have a minimum flashpoint of 60°C. https://maritimereview.ph/what-is-mgo/

MIC (=microwave integrated circuit) (n) (electr) integrirani mikrovalni krug (radara) The MIC consists of a local oscillator and mixer circuits. Incorporating those devices on an IC improves quality, reliability, sensitivity and noise figure (nf).

Mice /mais/ (n) miševi
Micrometer /maiˈkrɔmitə/ (n) (marine eng) mikrometar mikrometer caliper mikrometer na vijak
Microprocessor /ˌmaɪkrəˈprɛəsər/ mikroprocesor
MID “MID” is maritime identification digits or country code, and “X” is any integer from 0 to 9;

Pomorski identifikacijski kod i/ili kod države
Midbody (n) (nav arch) srednji dio trupa broda
Middle ground (n) (navig) a shoal, a sandbank or rock outcrop in a fairway, which effectively divides the fairway in two parts. Plićina u sredini plovidbenoga kanala middle ground light svjetlo koje označava plićinu u sredini plovidbenoga kanala

Middle Watch (=midwatch) (n) (seamanship) the watch from 0000 to 0400 hours

Ponoćna straža
Mid perpendicular (n) (nav arch) COMPARE perpendicular središnja okomica, središnji perpendicular

http://www.middlegroundlight.com/
**midship-bend** (=deadflat) *(n)* *(nav arch, sailing/boating/yachting)*
*(sailing/boating/yachting, archaic)* the broadest frame in the ship *glavno rebro*

**midship draught** (=midship draft) *(n)* *(nav arch)* The draft read at the midship markings.

This draft can, and often does, differ from the Mean Draft due to hogging or sagging. *gaz u sredini broda*

**midshipman** *(n)* 1 *(navy, US)* a person in training for a naval commission
*(https://www.merriam-webster.com/)*; a temporary rank held by young naval officers in training
*(Wordnet) mornarički kadet, časnički vježbenik (u mornarici): Midshipman George Jackson*; 2 *(UK)* A non-commissioned officer below the rank of Lieutenant. They are usually regarded as being 'in training' to some degree. *(https://www.msc.com/)*; A midshipman is an officer of the lowest rank, in the Royal Navy, United States Navy, and many Commonwealth navies.
*(https://en.wikipedia.org/wiki/Midshipman)*; a probationary rank held by young naval officers under training =cadet *mornarički dočasnik (u rangu najnižeg časnika, US, UK)*

**Midships!** *(navig, seamanship)* *Sredina!*

**midships** *(n)* *(nav arch, seamanship)* COMPARE

**zz_gen_cargo_ship_midship_section** the middle section of a vessel *sredina broda, srednji dio broda, u sredini broda* *helm to midships kormilo u sredini, Kormilo u sredini!, midships portion srednji dio broda*

**midship section** *(n)* *(nav arch)* the vertical transverse section located at the midpoint between the forward and after perpendiculars *glavno rebro*
https://www.globalspec.com/reference/39281/203279/chapter-22-tanker-construction

**midship section model** *(sailing/boating/yachting, nav arch)* Komad čvrstog drva koji ima formu glavnog rebra. Izrađuje ga glavni majstor (proto) nakon razgovora s naručiteljem broda. Šest, glavno rebro, u kombinaciji s došćicom služi za crtanje 2/4 svih rebara broda, od sredine prema krm i prema pramcu. (https://mbdb.hr/hr/buska-i-polomodel-tradicjske-metode-ctranja-brodskih-linja/); the midship section model is made of sturdy material (mostly plywood) šablon glavnoga šablon glavnoga rebra, šest

https://mbdb.hr/hr/buska-i-polomodel-tradicjske-metode-ctranja-brodskih-linja/

**midship section plane** *(nav arch)* ravnina glavnog rebra

**midships portion** srednji dio broda

**mid-water** *(navig)* u sredini putovanja, u sredini plovidbe: Marine accidents can occur while the ship is anchored, on arrival, on departure, *midwater* or in transit. Most types of service ships had casualties during the *mid-water phase* of the voyage

**migrant** /ˈmeɪɡrənt/ *(mar law)* 'The BBC uses the term migrant to refer to all people on the move who have yet to complete the legal process of claiming asylum. This group includes people fleeing war-torn countries such as Syria, who are likely to be granted refugee status, as well as people who are seeking jobs and better lives, who governments are likely to rule are economic migrants.'

(https://blog.oxforddictionaries.com/2016/06/20/refugee-vs-migrant/) migrant rescue migrants

**spašavati migrante**: The ship has rescued 47 maritime migrants in the central Mediterranean.

SAFETY4SEA <news@safety4sea.com>, maritime migrant morski migranti, sea migrant morski migrant

**mile marker** *(inland waterways)* miljokaz: The towing vessel capsized at *mile marker* 55 near ... The Coast Guard closed the river from *mile marker* 55 to *mile marker* 58 as crews canvased the river for the missing person. https://gcaptain.com The sunken tug was outside the ship
channel at mile marker 57, and the Mississippi River has been re-opened to all traffic with restrictions requiring minimum safe speed and wide berth from mile markers 56 to 58. https://gcaptain.com A container ship ran aground near near 12-mile point, at mile marker 81 of the Mississippi River.

https://safety4sea.com/ at mile marker 355 na 355-toj milji (plovne rijeke): About 1406, with a following current, the vessel and tow were at mile 445 approaching the bend at Yazoo Cutoff.

http://gCaptain.com

military port (n) (navy) vojna luka
military submersible (n) (navy) vojna ronilica
Military Underground Port (n) (navy) Vojna podzemna luka
mill (steel mill; steelworks) (n) (nav arch) an industrial plant for the manufacture of steel plates and profiles 

milling machine (n) (marine eng) glodalica, freza

mill scale (n) (nav arch) Mill scale is formed on the outer surface of plates, rolls, sheets or profiles when iron and steel are heated for rolling, forging, or other processing

mine (main/ (navig, safety) mina to strike a mine udariti u minu, naletjeti na minu, drifting mine plutajuća mina (nošena stijom): The dredger hit a drifting mine

it was trying to defuse in bad weather https://gcaptain.com

mine clearance (n) (safety) razminiranje, čišćenje mina
mine hunter (n) (navy) lovac mina (HRM), minolovac
minelayer (n) (nav arch) minopolagač
minimal /ˈminiməl/ (adj) of the least possible; minimum or smallest (Collins on-line Dict.); Something that is minimal is very small in quantity or degree. najmanji, minimalan, posve malen, neznatan

minimize /ˈminiˌmaiz/ (=minimise) (v) smanjiti na minimum, minimizirati, umanjiti

minimum /ˈminiməm/ (adj) 1. the least possible amount, degree, or quantity, 2. the least amount recorded, allowed, or reached, eg. temperature, 3. being the least possible, recorded, allowed, etc ⇒ minimum age, 4. (mathematics) a value of a function that is less than any neighbouring value (Collins on-line Dict.) minimalan, najmanji

minimum angle of flooding (n) (stabil) minimalni kut natapanja: I repeat again that when you write "For normal ships stability range is checked for 40 degree or downflooding angle whichever is lesser", you may refer to the dynamic stability because otherwise it would not make any sense. and "minimum angle of flooding" must be checked for intact and for damage stability.

minimum clearance equipment (n) (navig) mjerač najmanjeg razmaka

minimum safe manning certificate (n) (safety, hum_resources) svjedodžba o obveznom minimalnom broju članove posade broda: The ship’s minimum safe manning certificate, issued by t…. Maritime Authority on 18 April …., required a total of sixteen crew.

minor /ˈmainər/ (adj) 1 ANTONYM major damage manji minor damage ANTONYM
major damage manja šteta; 2 manje važan, nevažan; 3 niži; 4 neznatan
minus /ˈmaɪnəs/ (prep, adj) minus, manje
MIO (=Marine Information Overlays) (n) (navig) environmental information that is not
part of an electronic chart (e.g. tides, currents, ice etc.) pomorski informacijski slojevi
misalignment /ˌmaɪˈsəˈlæɪnmənt/ (n) izvancentičnost, necentriranost: There was also
damage to the shaft generator, as a result of the fire, that was caused by misalignment of the shaft during
or following the grounding MAIB Report 2018
miscellaneous /ˌmaɪsəˈleɪnɪəs/ razno, ostalo
miscellaneous dangerous substances (n) (cargo) ostale opasne tvari
mischief /ˈmɪʃfɪə/ (mar law) neprilika, nevolja, nezgoda
misconduct /ˈmɪskənˈdʌkt/ (n) (sailing/boating/yachting) nedolično ponašanje (u
jedriličarskom natjecanju) Guidance on misconduct Smjernice o
nedoličnom ponašanju (u regati)
misdeclaration (n) (logist, mar law) kriva deklaracija robe, kriva prijava
tereta: Misdeclarations in weight or content result in cargo damage and affect everyone else’s cargo,
especially when entire ships are lost.. https://shippingandfreightresource.com/topics/shipping/ The
consequences of cargo and weight misdeclaration were so severe that the IMO had to implement SOLAS
VGM regulations. https://shippingandfreightresource.com/topics/shipping/
misdeclared cargo (n) (mar law, cargo) krivo prijavljen teret, lažno prijavljen
teret, neispravno prijavljen teret: The Standard P&I Club discussed about misdeclared
cargoes on board container ships. Misdeclared container caused a fire incident onboard.
https://safety4sea.com/ Despite efforts from industry and government, mis-declared dangerous goods
continue to cause fires and explosions on board containerships, endangering lives and the environment.
https://Gcaptain.com

misdescribed  (adj)  (mar law, shipping econ) Misdescription - Incorrect information concerning a ship given by the shipowner to a charterer or concerning cargo given by a charterer or shipper to a shipowner or shipping line. This may give rise to a claim for extra costs or damages or, in some cases, cancellation of the contract of carriage. http://www.tkmglobal.net/chartering_M.HTM krivo opisan teret
mishap /mɪʃəp/ A mishap means an event that: causes any person to be harmed; or in different circumstances, might have caused any person to be harmed.(http://www.maritimenz.govt.nz/commercial/safety/accidents-reporting/definitions.asp); A mishap is an unfortunate but not very serious event that happens to someone. (Collins English Dictionary on Line) nezgoda
missile /ˈmɪsəl (UK); ˈmɪsəl (US)/ (navy) raketa fire a missile ispaliti raketu: highly maneuverable missiles that can travel at speeds of more than Mach 5, or five-times the speed of sound, and can be fired from surface ships, submarines, and land-based mobile launchers. https://gCaptain.com
missile boat /ˈmisəl (UK); ˈmisəl (US)/ (navy) raketnjača


missing  (n) 1  (safety) nestala (osoba): A burning ship has been abandoned in Pacific Ocean: two missing, three fatalities. Five crew members were rescued and three crew members were found missing. (https://safety4sea.com/) be missing  (v) nestati: A total of six people are missing after two cargo ships sank in two separate incidents. Ten crew members were missing after a cargo vessel collided with another vessel in anchorage at ... Four crew are missing after the ship capsized. Six Crew Members Continue To Be Missing After Ship Capsizes https://splash247.com/, missing crew nestali član posade, nestali pomorac: patrol boats have been searching for the missing crew in the area and sailing over the slick to try to dissipate the oil, go missing nestati: Search continues as cargo ship and crew go missing off ..... https://www.tradewindsnews.com/; 2  (adj) nestali (brod, splav, brodica za spašavanje itd.): The lifeboat went missing with its three crew members off the coast of North Wales ... https://gcaptain.com/
mist  (n)  (meteorol) microscopic water droplets suspended in the air which produce a thin grayish veil over the landscape izmaglica, sumaglica: Mist reduces visibility to a lesser extent than fog.
misuse  (=miss-use)  (v)  (navig, mar law) pogrešno upotrebljavati, zloupotrebljavati: Many mariners mis-use the VHF to discuss a method of passing which is not in accordance with the Collision Regulations, or appear to place total reliance upon it. www.safety4sea.com
Mitchell bearing  (n)  (marine eng) = tilting pad bearing, thrust block odrivni
mitigate /ˈmitiˌɡeit/ (v) ublažiti (štetu): The marine salvage authorities mobilized several assets to area to survey, contain and cleanup the fuel oil spill and mitigate any impacts to the environment.

mitigate the risk ublažiti štetu: The list of controls to mitigate the risk included: BRM training, passage planning (pilot and VTS), pilotage directions and notices to mariners, pre-arrival information (port to ship). www.gov.uk/maib To mitigate this risk the pilot embarkation point was deliberately positioned east of the channel. https://safety4sea.com/

mitigation /ˌmitiˈɡeɪʃən/ (n) ublažavanje mitigation of pollution effects ublažavanja posljedica onečišćenja

mitigation of damage (n) (mar ins, cargo) ublažavanje štete

mix (v) (cargo) pomiješati (teret)

mixer (n) (electr) miješalo (radara)

mixture /ˈmɪkstʃə/ (n) (cargo) mješavina, pomiješani teret, mješoviti teret

mizzen mast (n) (sailing/boating/yachting) the third mast on a ship; aft mast of a sailing ship or boat; A secondary mast placed behind the main mast (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) krmeni jarbol, Italian: albero di mezzana, mali krmeni jarbol (na keču ili jolu)

mizzen sail (=mizzen) (n) (sailing/boating/yachting) sail set on the aft mast; The sail on a ketch or yawl, usually lightweight, set from, and forward of, the mizzen mast while reaching in light to moderate air. (https://www.msc.com/) jedro na zadnjem jarbolu, mezzana, krmeno
mizzen trysail (n) (sailing vessels) randa di mezzana, sošno jedro krmenog jarbola
Mk (=Mark) (n) = mark: oznaka
MLA (=marine loading arm; mla) (n) (cargo handling) dizalica za krcanje tankera (s fleksibilnom / savitljivom cijevi, manigom): The main reason for using loading arms is their flexibility accommodating any movement/trim/list of the vessel during loading/discharging.
Loading arms are always hydraulically operated and are fitted with emergency release couplings and emergency release system.
The loading arm has two swivel joints one at the top and the other at bottom. The top swivel and sheave connects both inboard and outboard arms. The bottom swivel and sheave forms the assembly for slewing and shore side dock piping.
MLC Convention (=Maritime Labour Convention (2006)) (n) (mar law)
Međunarodna konvencija o radu pomoraca (2006) breech of MLC Convention kršenje međunarodne konvencije o radu pomoraca: The ship was arrested off port of .... for keeping seafarers onboard beyond the acceptable limits, in breach of MLC Convention https://safety4sea.com/

MMSI (=Maritime Mobile Service Identity Number) (n) (comm)
Identifikacijski broj pomorske mobilne postaje, jedinstveni devetoznamenkasti identifikacijski broj mobilne postaje, identifikacijski broj broda ili postaje u opasnosti

MOB (=Man OverBoard; PIW; Person In the Water) (n) (safety) = man overboard čovjek u moru, osoba u moru: Activate GNSS MOB marker. Mark MOB position on ECDIS.

MOB (n) (sailing/boating/yachting, safety) in sailing: man / person fallen overboard from a sailboat čovjek u moru (osoba pala s jedrilice): At the cry of “man overboard!” rescue gear is immediately jettisoned, a lookout is assigned, buttons pushed, radio calls made, and all hands rally on deck with three things in mind: get the boat slowed down, reduce sail, and head back to the victim.

https://www.practical-sailor.com Recovery Techniques for MOB (sailboat) (sailing/boating/yachting, safety) tehnike spašavanja osobe u moru (jedrilicom)
izvlačenje osobe iz mora, spašavanje osobe iz mora
MOB device (=Man-over-board device) (n) (safety) uređaj za otkrivanje osobe / čovjeka u moru: The MOBI is intended to be installed within the life-jacket and will activate automatically on inflation, sending the first alert within 15 seconds. http://oceansignal.com/products/mob1/ In an emergency rescueME MOBI provides 2 methods of rapidly communicating your position, accurate to a few metres, back to the vessel, plus providing visual indication via its built in strobe light. http://oceansignal.com/products/mob1/ AIS MOB device AIS uređaj za otkrivanje osobe u moru
MOBI (=Mobile Offshore Drilling Units) (n) (nav arch) pokretna odobalna bušeća platforma
mobile crane /ˈməʊbəl/ (n) (cargo handling) autodizalica
mobile earth staton (=MES) (n) (comm) An Earth station in the mobile-satellite service intended to be used while in motion or during halts at unspecified points (https://www.its.bldrdoc.gov/fs-1037/dir-023/_3345.htm) zemaljska mobilna postaja

Mobile Offshore Drilling Unit Safety Certificate (n) (nav arch, mar law, safety) Svjedodžba o sigurnosti pokretnje odobalne bušeće platforme

mobile unit (n) (safety, comm) Mobile unit may be: a ship, an aircraft or other vehicle. (ITU-R) pokretna jedinica, pokretno prometno sredstvo, mobilna jedinica

MOB lifering (=man-overboard lifering) (n) (safety) pojas za spašavanje s dimnim i svjetlosnim signalom MOB inflatable life ring pojas za
modal /ˈməʊdəl/ (adj) modalni
mode /ˈməʊd/ (n) (navig) način prikaza (radarske slike), oblik radarske slike
relative mode relativna slika, true mode prava slika
model /ˈməʊdəl/ model, ogledni primjerak IMO model course ogledni tečaj
IMO-a
moderate breeze /ˈməʊdərit/ (n) (meteorol) vjetar jačine četiri bofore i brzine od 20 do 28
kilometara na sat umjereni vjetar
moderate sea /ˈməʊdərit/ (meteorol, oceanogr) četvrti stupanj stanja mora s valovima visine od 1,25
do 2,5 metara uzbunkano more
MODU Code (=Code for the construction and equipment of Mobile Offshore Drilling Units) (n) (mar law) Kodeks za konstrukciju i opremanje pokretnih odobalnih objekata za bušenje, MODU kodeks
modulator (n) (electr) the device responsible for monitoring the magnetron modulator rada magnetrona: The modulator switches on / off the Magnetron and releases one DC pulse from delay line to magnetron. (https://www.marineinsight.com/marine-navigation/introduction-radar-watchkeeping/)
module (n) (nav arch) modul (faza u proizvodnji broda)
module outfitting opremanje bloka broda
moist (adj) vlažan (teret)
moisture /ˈmoʊʃər/ (n) vлага
moisture content (=MC) (n) (cargo handling, safety) sadržaj vlage (u teretu):
Ensure documents on moisture content provided by the shipper is authentic. Inaccurate declarations and certificates from shippers still appear to be at the heart of the problem. https://safety4sea.com Request moisture content (MC) to be tested again if there is any suspicion. https://safety4sea.com If the Moisture Content (MC) of a Group A cargo exceeds the Transportable Moisture Limit (TML) then vibration and
the motion of the vessel might cause that cargo to behave as a liquid rather than a solid when it is being transported in the hold. https://safety4sea.com/

**MOLCHOP (=More or Less in Charterer's Option)**  
*(n) (mar law)* Option allowed to a voyage charterer to load up to a certain quantity, normally expressed as a percentage or a number of tons, over or under a quantity specified in the contract of carriage. This option may be sought if the charterer is not certain of the exact quantity that will be available at the time of loading.  
http://www.thmglobal.net/chartering_M.HTM

**više ili manje, prema naručiteljemu izboru (o količini tereta)**

**mold**  
/ˈmaudl/ *(n)* *(US)* *(marine eng, nav arch)* A pattern or template. Also a shape of metal or wood over or in which an object may be hammered or pressed to fit.  
(https://www.history.navy.mil/) **kalup, oblik**

**mold** *(≈mould (UK))* *(n)*  
*(marine eng)* **odljevak, odljev**

**molded breadth**  
/ˈmouldid/ *(≈moulded breadth (UK))* *(US)* The breadth of the hull at the widest part, measured between the outer surfaces of the frames. (www.euronav.com) **teorijska širina broda, baždarska širina broda**

**molded depth** *(≈moulded depth (UK))* *(US)* *(nav arch)* The depth measured between the top of the keel, or lower surface of the frame at the center line, and top of the upper deck beam at the gunwale. (www.euronav.com) **baždarska visina trupa broda**

**molded line** *(≈moulded line (UK))* *(US)* *(nav arch)* A datum line from which is determined the exact location of the various parts of a ship. It may be horizontal and straight as the molded base line, or curved as a molded deck line or a molded frame line. These lines are determined in the design of a vessel and adhered to throughout the construction. Molded lines are those laid down in the mold loft.  
(https://www.history.navy.mil/) **teoretska osnovica broda**

**mold loft**  
A space used for laying down the lines of a vessel to actual size and making templates therefrom for laying out the structural work entering into the hull. (https://www.history.navy.mil/) **traserska sala**

**mole**  
/ˈmoul/ *(n)* A massive structure, usually of stone, used as a pier, breakwater, or a causeway between places separated by water.  
(https://en.wikipedia.org/wiki/Mole_(architecture) lukobran, valobran

**mole** *(n)* *(ports)* **nasip, lučki zaštitni nasip**

**mole** *(n)* *(ports)* A pier or breakwater protecting a harbour, usually used as a landing pier **gat,**

mollusk /ˈmɒlʌsk/ (n) (fishing) any of a large phylum (Mollusca) of invertebrate animals (such as snails, clams, or squids) with a soft unsegmented body usually enclosed in a calcareous shell (https://www.merriam-webster.com/dictionary/mollusk) glavonožac, glavonošci

• Soft bodies covered with a mantle.
• Most also have shells.
• Gills are specialized organs for getting oxygen from water.
• Most mollusks move with a muscular foot.

MOLOO (more or less in owner’s option) (n) (mar law, shipping econ) Option allowed to a shipowner to carry up to a certain quantity, normally expressed as a percentage or number of tons, over or under a quantity specified in the voyage charter. This option may be sought if the shipowner is not certain what the ship’s cargo capacity will be, taking into consideration bunkers, stores and fresh water, or if he wants flexibility to adjust the ship’s trim.

molybdenum /ˈmɒlbədnəm/ (Mo) (n) (chem) molibden

moment (n) (stabil) the tendency of a force to produce a rotation about a pivot point
moment of stability (n) (nav arch) moment statičke stabilnosti
moment of statical stability (n) (stabil) = righting moment; RM the moment which will try to return a ship to upright position when she is inclined

moment of transverse stability (n) (nav arch) moment poprječne stabilnosti


http://slideplayer.com/slide/6191975/

http://www.tkmglobal.net/chartering_M.HTM

više ili manje, prema brodarovu izboru (o količini tereta)
moment of transverse statical stability

moment of initial transverse stability

moment to change trim (MCT)

monel metal

monitor

monitoring

monitoring charge

monkey island

monkey line

monkey's fist
monkey wrench  

monkey wrench (n) (marine eng) francuski ključ


monkfish /ˈmʌŋk fɪʃ/ (n) (fishing) = frogfish Lat. Lophius spp grdobina, žaba, rošpo

mono (n) (fishing) COMPARE fishing line povraz od jedne niti, jednovlaknasti najlon, monofil

monofilament line (n) (fishing) a single strand of material, as opposed to multi-filament lines, which are strung from multiple strands that are fused, braided or bundled together


Nitri, monofil: Fluorocarbon is approximately the same diameter as nylon monofilament of the same break strength. The Trilene Fishing Knot is best for use with monofilament or fluorocarbon and is effective for tying line to snaps, swivels, hooks etc. Monofilament fishing lines absorb water, which means they behave differently beneath the surface than when you're testing them in the tackle shop.

monohull (n) (sailing/boating/yachting) COMPARE catamaran COMPARE multihull A boat that has only one hull, as opposed to multihull boats such as catamarans or trimarans. https://www.ypiyachts.com/jednotrupac (jedrilica / brodica): The boat shall be a monohull equipped with (i) a standard keel fin, (ii) a standard canting system, (iii) one standard mast. IMOCA Race Rule 2021 racing monohull Fast, modern, stylish looking and exciting dual purpose yacht aimed at providing competitive racing performance and comfortable accommodation. (http://www.nauticexpo.com/prod/mat-sailing-yachts/) regatni dvotrupac, open transom jednotrupac s otvorenim krmnim zrcalom, jednotrupac s otvorenom kromom, monohull twin steering wheels monotrupac s dva kola kormilarska kola, monohull with bowsprit jednotrupac s kosnikom, cruising monohull jednotrupac za krstarenje

monopole antenna (n) (navig) monopolna antena https://en.wikipedia.org/wiki/Monopole_antenna monsoon /ˈmɒnˈsuːn/ (meteor) a persistent seasonal wind, often responsible for seasonal
moon

Precipitation regime monsun

Moon (n) (navig) jmesec last quarter zadnja četvrt, new moon mlađ, mladi mjesec. First quarter prva četvrt, full moon puni mjesec: The moon was full, hence the tides were larger than normal.

Moor (v) (ship handling) to dock a ship; to make fast either to a laid mooring or to a quay or by dropping the anchor. Privezati (brod), vezati (brod): The vessel was moored alongside a terminal berth; all mooring bollards were in use due to bad weather. Moor by the head to port side or starboard side. To make fast to one or two anchors usidriti se.

Moor (n) (ship handling) to attach a boat to a mooring buoy or post. Priste se na sidru ili plutači / plutačama.

Moor bow to (=moor bow on) (v) (seamanship, sailing/boating/yachting) privezati se.
moor by the head

moor by the head (seamanship, ship handling)

privezati se pramcem na obalu

pramcem na obalu

https://www.diy-wood-boat.com/Mooring.html
moored /moʊd; muəd/ (adj) 1 (seamanship) privezan: Is the ship securely moored? Je li brod sigurno privezan? Gusts of wind, rising and falling tides, underwater currents, and surges from passing ships are all pulling moored ships in multiple directions simultaneously. O https://gcaptain.com/; 2 (seamanship) usidren: AIS data on Monday showed the vessel moored near Alesund, Norway as of 16:33 GMT.
**mooring** /ˈmɔːriŋ; ˈmʊəriŋ; US ˈmʊrɛiŋ/ (ship handling, navig) = docking = tying up the operation of anchoring a vessel in a harbor, securing her to a mooring buoy, or to a wharf or dock by means of chains or ropes; a procedure to make fast the ship with a fixed or a floating object (jetty, pier, ship, barge, buoy etc.) to held hem together for various cargo operations (https://www.marineinsight.com/wp-content/uploads/2016/08/Imp-Mooring-Operation-ebook-final.pdf)


stern on / to vezivanje u četverovez, krmom na obalu, mooring bow on / to vezivanje / pristajanje u četverovez, pramcem na obalu, leave the moorings napustiti vez, isploviti, mooring starboard side on / to vezivanje / pristajanje u desnim bokom na obalu, mooring port side on / to vezivanje / pristajanje u lijevim bokom na obalu

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mooring (n) (ship handling) = berthing pristajanje (broda), manovra pristajanja

mooring (n) (ship handling) the operation of anchoring a vessel in a harbor, securing her to a mooring buoy, or to a wharf or dock by means of chains or ropes sidrenje

mooring (ship handling) vez na brodu (užad i oprema za privezivanje, na pramcu ili krmji), privezna užad na brodu forward/aft starboard mooring pramčani/krmneni vez na desnoj strani broda, sva privezna užad na desnoj strani pramca/krme, aft _mooring_ krmneni vez, forward _mooring_ pramčani vez
mooring (n) (ship handling) vez na plutači
mooring (n) (ship handling, sailing/boating/yachting) vez, privez, muring,
Italian: ormeggio
mooring (n) 1 (sailing/boating/yachting) sidreni blok, korpomorto; 2 sidrena
užad u marini, muring
mooring alongside (n) (ship handling, seamanship) privezivanje bokom uz
obalu, vezivanje bokom uz obalu, bočno vezivanje broda: While Moored
alongside a fixed or floating jetty or a sea berth there are various forces action on the vessel such as wind,
current, tide, wave action, swell, surging induced due to passing ships and trim of the vessel.
mooring anchor (n) (seamanship, ship handling) sidro za privezivanje, privezno sidro
mooring area (n) (navig, ship handling) područje sidrenja
mooring arrangements (n) (navig, ship handling) organizacija privezivanja, dogovor o privezivanju, upute za privezivanje
mooring assistance (n) (navig, ship handling) pomoć pri privezivanju: appropriate
mooring assistance has been arranged

mooring bitt (n) (nav arch) bitva, privezna bitva
mooring block (n) (navig) sidreni blok, korpomorto
mooring boat (=line handling boat) (n) (navig, seamanship) privezivačka brodica, privezivački čamac: The forward mooring station lowered the headlines to the mooring boat but they could not be made secure in good time. Vessels Transiting the Canal must have Mooring Boats hired from Mooring Company and Approved by the Suez Canal Authority.

mooring buoy (n) 1 (seamanship) a large, anchored float to which a ship may moor

http://www.quarterdeck.org/index.html) privezna plutača, plutača za privezivanje:
The pilot boarded and we headed for the mooring buoy on a course of 2700.


mooring ball buoy privezna plutača za brodice

http://dnr.maryland.gov/Boating/Pages/srmbuoys.aspx

mooring cable (n) (nav arch, seamanship) privezno uže, privezni konop
mooring chain (n) (sailing/boating/yachting) 1 sidreni lanac na vezu, lanac muringa mooring chain degrades sidreni lanac na vezu slabi, stanje
Sidrenog lanca na vezu se pogoršava: Entropy wins, as it always does, and mooring chain degrades, sometimes with amazing speed. There are several causes: galvanic corrosion from dissimilar metals, corrosion from stray electrical currents in the water, chemical corrosion, and simple abrasion from the chain links rubbing against one another. https://www.practical-sailor.com
**mooring cleat** *(sailing/boating/yachting)* kljuna, mala bitva
**mooring compensator** *(sailing/boating/yachting)* SEE mooring snubber
**mooring crew** *(hum_resources)* brodska posada za privezivanje, brodska privezivačka posada: On the bow, the **mooring crew** was preparing the mooring lines.
**mooring gear** *(seamanship, ship's equipment)* For mooring and anchor gear see SHIPBUILDING PICTURE DICTIONARY: [https://forshipbuilding.com/equipment/anchors/](https://forshipbuilding.com/equipment/anchors/) **uređaj za privezivanje, privezni uređaj, Italian: attrezzatura di ormeggio**
mooring hook

mooring hook

mooring hook

https://forshipbuilding.com/equipment/anchors/

mooring hook (n) 1 (ship handling, seamanship) privezna kuka (za brodove), privezna kuka (s automatskim otpuštanjem)

mooring light

mooring line

mooring light (n) (sailing/boating/yachting) sidreno svjetlo (brodice)
mooring line (n) (seamanship, ship handling, ship's equipment) the chains or ropes used to tie up a ship; Cable or hawse lines used to tie up a ship.

Over the radio, the master instructed the fourth officer to prepare the mooring lines for the docking.

Mooring lines must always be carefully and rigorously maintained during cargo loading and unloading, tide variations, and changes in the wind and weather.
The forward mooring party, which initially consisted of an officer and two crewmen, was required to slack down the headlines and heave on the backsprings ...
privez, privezno oko
http://triway.net.cn/ProductShow.asp?ID=256
mooring post (n) (seamanship) privezni stup

mooring ring (n) (sailing/boating/yachting) metalni kolut ugrađen u obalni zid za vezivanje

priveznoga užeta privezni kolut, anel; Italian: anello
mooring rope (n) (nav arch, seamanship, ship handling) = mooring line privezno uže, privezni konop: The mooring ropes were wound on winch drums with brakes applied rather than being put onto bitts. shore mooring rope: In addition to five shore mooring ropes, four vessel's own mooring ropes were used, and the stern ramp was on the linkspan. In this instance, these consisted of five shore mooring ropes in addition to four of the vessel's own ropes, and the stern ramp was on the linkspan. Pored pet priveznih užadi koje je dala luka, korištena su četiri brodska privezna užeta, a krmena rampa je bila oslonjena na hidrauličkoj obalnoj ro-ro rampi., vessel's own mooring rope privezna užad s kopna, privezna užad koju daje luka, wind the mooring rope on the winch namotati privezno uže na vitlo
Due to the poor weather forecast, all the available shore moorings were used to moor the vessel. Vessel’s own moorings brodsko priznivačka užad, priznivačka užad u vlasništvu broda, shore moorings priznivačka užad s kopna (u vlasništvu lučke priznivačke tvrtke): Due to the poor weather forecast, all the available shore moorings were used to moor the vessel., ship’s moorings brodsko priznivačka užad, priznivačka užad koja pripada brodu, break free from the moorings otrgnuti se s veza (zbog pucanja priznive užadi), otkinuti se s veza (zbog pucanja priznive užadi): A large cruise ship broke free from its moorings due to strong winds in Freeport, Bahamas ..., break the moorings otkinuti prizniv užad (zbog vjetra, valova itd.), otrgnuti se s veza (zbog pucanja priznive užadi): The M/V .... has broken her moorings in Freeport, Bahamas and is laying hard against the wharf at Freeport’s cruise terminal.
A typical Tanker Mooring at a tanker berth

https://www.slideshare.net/Ruranha/parts-of-a-ship

1 sidreni konop (u marini), muring, privezna užad koju daje luka
moorings (n) 1 (seamanship, ship handling, sailing/boating/yachting) vez na plutači, muring permanent moorings A buoy secured to the bottom by permanent moorings and provided with means for mooring a vessel by use of its anchor chain or mooring lines.<source>american_practical_navigator</source>

čvrsti vez na plutači, fiksnii vez na plutači: Heavy chain used with permanent moorings and connecting the various legs or bridles.<source>american_practical_navigator</source>
Three yachts have just left their moorings and set sail for the open sea. Permanent moorings (čvrsti vez (za brodice / jahte u marini), stalni vez (za brodice / jahte u marini), fiksni vez (za brodice / jahte u marini))
mooring shock absorber (n) (sailing/boating/yachting) čelični amortizer na oprugu (za priveznu užad)

mooring snubber (=mooring compensator) (n) (sailing/boating/yachting) =
mooring shock absorber amortizer priveznog užeta
mooring rubber snubber gumeni amortizer
mooring spring (n) (sailing/boating/yachting) čelični amortizer (za privezne konope)

mooring station (n) (seamanship) privezno mjesto (na brodu), privezna postaja (na brodu): All radio and talk-back contact was lost with the mooring stations. forward mooring station privezno mjesto na pramcu broda: The forward mooring station was manned by the C/O, Bosun, an Ordinary Seaman (OS), a Trainee Seaman (trainee) and a deck cadet.

aft mooring station privezno mjesto na krmi broda, call the crew to mooring stations: The master called the crew to mooring stations and requested that the vessel’s main engines be started. naređiti posadi da dođe na mjesta za privezne postaje, pozvati posadu na mjesta za manovru

mooring team (n) (seamanship) privezivačka skupina, privezivačka grupa, privezivački tim: The aft deck mooring team closed up as the pilot boarded, 15 minutes before the scheduled departure time, and a short time later, the officer-in-charge receive

mooring threader (=automatic boat hook threader; rope threader; boat threader) (n) (sailing/boating/yachting) = rope threader a device for picking up and making fast to mooring buoys, etc. by remotely passing the line through an eye, chain, or around an object such as a cable or branch (https://www.aliexpress.com/) kuka za provlačenje konopa (kroz privezni kolut), mezomariner za bovu / privezni kolut

mooring tower toranj za sidrenje, privezni toranj: There are two versions of the mooring tower. One is where the tanker is moored along side a rigid that comes down from the tower and
the other being when the tanker is moored from the bow. Common for both is that a floating hose is connected to the turntable at the dower so the tanker will still move according to environmental forces.
mooring wire  

moor stern to


mooring wire  \textit{(n) (seamanship, nav arch)}  

privezno čelično uče, privezno čelik-čelo

moor stern to  \textit{(=moor stern on) (v) (seamanship)}  

privezati se krmom na obalu

Mediterranean Mooring
moor to four+two+two fore and aft (v) (ship handling) privezati brod s dva pramčana užeta, dva bočna užeta i dna špringa na pramcu i kmi: We moored to four+two+two fore and aft, all with rather short leads.

moray /moʊˈreɪ; US ˈmoʊri/ (n) (fishing) = moray eel Lat. Muraena helena murina, žutošarka, morina, mirina Mediterranean moray murina

moray eel (n) (fishing) murina
morning watch (n) the 0400 to 0800 watch jutarnja straža, jutarnja gvardija
Morse Code (n) (comm, safety) A type of character encoding that transmits telegraphic information using rhythm. Morse code uses a standardised sequence of short and long elements to represent the letters, numerals, punctuation and special characters of a given message. (https://www.msc.com/) Morzeova abeceda
Morse code /mɔːs/ (n) (comm) Morzeova abeceda
morse lights /mɔːs/ (n) (comm) morze svjetla
mortgage /ˈmɔːɡidʒ/ (n) mortgage zajednička hipoteka 1 hipoteka, založnica, založno pravo, mortgage registered mortgage hipoteka na brodu upisanom u upisnik brodova; 2 Termin mortgage razlikuje se od termina pomorska hipoteka po tome što „mortgage poznaje i dopušta stupanje vjerovnika u posjed, tj. deposesiju broda u slučaju propusta dužnika, dok hipotekarnim vjerovnikom može samo tražiti prodaju broda“ (Čorić, 1993); Security on a ship and its appurtenances by the shipowner as security for a loan. It is derived from the English common law chattel mortgage and is similar to the hypothèque maritime of the civil law. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm)
pomorska hipoteka
mortgage claim (n) (mar law) an agreement under which a person borrows money to buy property, esp a house or a ship, and the lender may take possession of the property if the borrower fails to repay the money; zahtjev hipotekarnoga vjerovnika prema hipotekarnomu dužniku zaštićen obveznim pravom hipotekarna tražbina
mortgagee /ˈmɔːɡidʒi/ (n) (mar law) hipotekarni vjerovnik
mortgage of ships (n) (mar law) a mortgage provides a creditor with security for the repayment of a loan or the performance of some other obligation by the acquisition of a property interest in the ship. It may in fact be used to secure any financial obligation involving the ... operation of a ship. (www.duhaime.org) hipoteka na brodu, ugovorno založno pravo (hipoteka na brodu), hipotekarna tražbina
mortgage on a ship (n) (mar law) hipoteka na brodu
mortise /ˈmɔː.tɪs/ (mortice) (n) (sailing vessels, nav arch, sailing/boating/yachting) cavity cut into a plank to receive a tenon in a mortise and tenon joint, secured by a dowel; used for joining carvel planks of a ship utor (trenice drvenog broda), utor (madira drvenog broda) mortise and tenon joint spoj trenica utorom i čepom, spoj madira utorom i jezičcem

mortality on a ship (n) (mar law) hipoteka na brodu
mortise /ˈmɔː.tɪs/ (mortice) (n) (sailing vessels, nav arch, sailing/boating/yachting) cavity cut into a plank to receive a tenon in a mortise and tenon joint, secured by a dowel; used for joining carvel planks of a ship utor (trenice drvenog broda), utor (madira drvenog broda) mortise and tenon joint spoj trenica utorom i čepom, spoj madira utorom i jezičcem

mortise and tenon joint (n) (sailing vessels, nav arch, sailing/boating/yachting) spoj na utor i jezičac
mother vessel (n) (shipping econ) Main ocean vessel in a liner service designated to move containers from set origin points to set destination ports/points on a regular basis.

motion /ˈmeɪʃən/ (n) (phys, marine eng) gibanje, kretanje rotary motion kružno gibanje, whirling motion vrtložno gibanje
motion (n) (ship handling) pomicanje (broda)
motion (n) (mar law) prijedlog odluke (sudu / sucu), molba (sudu / sucu) za donošenje odluke, zahtjev (sudu / sucu) za odluku: The plaintiff filed a motion to
seek leave of the court to extend the 3 year time limitation under the Limitation Act in order to sue vessel owner in negligence. This motion is fully briefed and ripe for adjudication. The court will decide on the motion for arrest. file a motion podnijeti prijedlog (sudu; sucu rasprave):
SEAFARERS- Action for negligence for injuries suffered on board vessel limited by Limitation Act. The plaintiff filed a motion to seek leave of the court to extend the 3 year time limitation under the Limitation Act in order to sue vessel owner in negligence. DECISION: motion dismissed
prijedlog odbijen, molba (sudu / sucu) odbijena, zahtjev odbijen, motion denied prijedlog odbijen, molba se odbija, zahtje se odbija: Plaintiff’s motion denied, motion for default judgement zahtjev (sudu) za odluku o presudi zbog ogluhe (propusta, izostanke, neizvršenja, neispunjenja): Plaintiff’s motion for default judgment against defendants ... ; The Defendants have not opposed this motion. For the reasons stated herein, Plaintiff’s Amended Motion for Default Judgment will be granted. http://www.americanmaritimecases.com/assets/July-2019/Maersk-Line-v-TJM.pdf,
decide the motion odlučiti o prijedlogu / zahtjevu: In deciding the motion, the court determined whether maritime or the State law applied. donijeti sudsku odluku o zahtjevu (molbi, prijedlogu)
motor1 /ˈməʊtər/ (n) (electr) elektromotor A.C motors motori izmjenične struje, D.C. motors motori istosmjerne struje
motor2 (v) (sailing/boating/yachting) voziti na motor, ploviti na motor, ploviti na motroni pogon: For the past 40 years we’ve sailed an average of 10,000 miles annually between Australia, Alaska, Antarctica and Spitsbergen motoring or motorsailing between 400 and 600 hours, depending on the area - more hours in high latitudes of Antarctica and the Arctic, fewer in the tropical trade winds. https://www.practical-sailor.com/issues/.../Folding-vs-Feathering-Props_12354-1.html
motor3 (n) (marine eng) SEE engine apprentice pokretač, motor
motor boat (=motorboat) (n) (nav arch) motorna brodica, motorni čamac

When the winds didn’t materialize, the crew ended up motorsailing and motorising for much of the passage
**motor launch** *(n) (nav arch)* **motorna brodica**


**motorman** /ˈmeʊtəmən/ *(n)* **motorist**

**motorsail** /ˈmeʊtəsɛil/ *(v)* *(sailing/boating/yachting)* **ploviti na motor i jedra**

**motorsailer** /ˈmeʊtərˈɛilə/ *(n) (nav arch)* A boat designed to use its motor for significant amounts of time and use the sails less often than a normal sailboat. [https://www.ypiyachts.com/ motorna](https://www.ypiyachts.com/)

**jedrilica, motorsailer, motorsejler**

[https://en.wikipedia.org/wiki/Motorsailer](https://en.wikipedia.org/wiki/Motorsailer)

**motor ship** /ˈmeʊtəʃɪp/ *(=motorship; m.s.; M.S.; M/S; motor vessel) (n)* *(nav arch)* **motorni brod, brod na motorni pogon**

**motor vehicles** *(n)* *(cargo)* **motorna vozila**

**motor vessel** *(=motor ship; m.v.) (n) (nav arch) = motor ship motorni brod, brod na motorni pogon**

**motor yacht** *(=M.Y.) (n) (nav arch)* **motorna jahta**


**mould** /ˈmeʊld/ *(=mold (US)) (n) (nav arch, UK)* A template of the shape of a ship’s hull in transverse section. *(https://www.msc.com/)* **model broda**

**mould** /ˈmould/ *(=US mold)) (n) *(UK)* 1 *(marine eng)* **kalup; 2 odljevak**

**moulded beam** *(=molded beam (US)) (n) (nav arch, UK) = moulded breadth**
moulded breadth /mouldid/ (n) (nav arch, UK) the maximum beam, or breadth, of the ship measured inside the inner shell strakes of plating, and usually occurs amidships (http://www.splashmaritime.com.au/Marops/data/less/Shipk/Design/definitions%20ship%20k.htm); the greatest breadth of a vessel, measured from the heel of frame on one side to heel of frame on the other side. https://officerofthewatch.com/tools/maritime-dictionary/

moulded depth (n) (nav arch) the vertical distance between the moulded base line and the top of the beams of the uppermost continuous deck measured at the side amidships (http://www.splashmaritime.com.au/Marops/data/less/Shipk/Design/definitions%20ship%20k.htm); The extreme height of a vessel amidships, from the top of the keel to the top of the upper deck beam. https://officerofthewatch.com/tools/maritime-dictionary/

moulded draught (n) (nav arch) the draught measured to any water-line, either forward or aft, using the moulded base line as a datum (http://www.splashmaritime.com.au/Marops/data/less/Shipk/Design/definitions%20ship%20k.htm)
moulded draught amidships (≡T) (n) (stabil, nav arch) the moulded draught amidships, i.e., measured from the upper side of the keel plate at Lpp/2. baždarni gaz na glavnom rebru

moulded surface (n) (nav arch) unutarnja površina oplate broda teoretska forma

moulding /ˈmouldɪŋ/ (=molding (US)) (n) (nav arch) 1 izradba kalupa; 2 (marine eng) oblikovanje

mould loft (=molding loft (US)) (n) (nav arch) A space used for laying down the lines of a vessel to actual size and making templates therefrom for laying out the structural work entering into the hull. (https://www.history.navy.mil/) trasirnica, traserska dvorana

mount /maʊnt/ (v) postaviti, ugraditi: mount the instrument on shock-absorbing material

mount /maʊnt/ (n) (navy) topovsko postolje gun mount topovsko postolje

mounting /ˈmaʊntɪŋ/ (n) 1 (marine eng) postolje; 2 montiranje; 3 (nav arch) postolje na palubi deck mounting postolje na palubi: The front bench seat was torn from its deck mountings, plunging two of the children into the water. The incident caused considerable damage, with the Panama fairlead detached from the deck plating, an air vent pipe detached from deck mounting, ...

mouth (n) (geogr) ušće (rijeke)

movable ballast (n) (sailing/boating/yachting) pomični balast

movable jaw (n) (marine eng) = vice škrip, morša: Machine Vise with Movable Rear Jaw
move /muːv/ (v) 1 gibati se; 2 kretati se; 3 micati se: At the berth we had to move the ship 20 meters astern.

move (v) (mar law) predložiti (sudu / sucu) odluku, podnijeti zahtjev (sucu / sudu): The Plaintiff moved to remand the matter to the State Court. If Plaintiff wishes to be awarded attorney's fees, it should move within fourteen days following entry of the default judgment.


move ahead (v) (seamanship, comm) pomaknuti brod naprijed (na vezu): Move ahead 20 metres.

move astern (v) (seamanship, comm) pomaknuti brod nazad move astern 10 metres.

move away from the quay (v) (ship handling, seamanship) udaljavati se od obale / veza: With the combined effects of the turning moments created by the rudder and the forward spring, the stern of the ship gradually moves away from the wharf. As the stern moved away from the berth, the stern vehicle ramp hit the linkspan.

http://www.safety4sea.com/

move headway (v) (ship handling) kretati se naprijed

movement /'muːvment/ (n) 1 (phys) gibanje up-and-down movement izmjenično gibanje, recipročno gibanje; 2 micanje

movement (n) (shipping econ) promet (tereta u luci): The Terminal's excellent passenger and freight facilities ensure smooth and efficient movement of passengers and freight through the port and onwards to their ultimate destinations annual cargo movement godišnji promet tereta

movement (n) (ship handling) kretanje

movement of cargo 1 (n) (shipping econ) transport tereta, promet tereta (u luci); 2 (cargo) pomicanje / gibanje tereta

move off the quay (v) (seamanship) odmicati se od obale: Despite the efforts of the tug, the stern moved off the quay, requiring the stern door to be lifted clear of the linkspan.

move sternway (v) (ship handling) kretati se natrag / krnom

move the cargo 1 a (v) (shipping econ) transportirati teret (npr. putem neke luke); 2 prenositi teret; 3 premjestiti teret

moving parts (n) (marine eng, sailing/boating/yachting) pokretni dijelovi (motora)

M/R (=Mate's Receipt) = mate's receipt Receipt made out by the first officer, stating the quantity and condition of the goods loaded on board the ship.
MRCC (n) (safety) = Maritime Rescue Coordination Centre (MRCC)

Pomorska središnjica za usklađivanje potrage (Hrv.), Spasilački koordinacijski centar na moru, Nacionalna pomorska središnjica za usklađivanje traganja i spašavanja, Pomorski centar za koordinaciju potrage i spašavanja (opći naziv): All SAR activities are organized by MRCCs and MRSCs within specified navigational sea areas normally bordering their coastlines. 

https://www.egmdss.com Once an RCC/MRSC is notified that a person(s) is in danger, the SAR Co-ordinator begins to organize the rescue. All available information about the person(s) in danger is gathered and recorded and the positions of potential assisting resources in the area of the incident are determined. http://www.ccg-gcc.gc.ca/eng/CCG/SAR_Maritime_Sar#Vessels Jeddah Maritime Search and Rescue Coordination Center (JMRCC) received a ship distress call “MAYDAY” about a fire onboard the Panama-flag TSS Pearl, quickly determining its location, and passing the distress call to the command and control center in Jazan region, as well as to a number of relevant authorities to provide the necessary support. Safety4

MRSC (n) (safety) = Maritime Rescue-Sub Centre The RCCs and MRSCs are responsible for the planning, co-ordination, conduct and control of SAR operations. Područni centar za potragu i spašavanje na moru, Područni centar za traganje i spašavanje na moru: Contact with a Maritime Rescue Coordination Centre and/or Operator if necessary (https://safety4sea.com/)

MS (=M.S.; M/S; Motor Ship) (n) (nav arch) brod na motorni pogon
M.Sc (=Master of Science) (n) (hum_resources) magistar znanosti, magistar inženjer, mag. ing.

MSDS (=Materials Safety Data Sheet) a document that contains information on the potential hazards (health, fire, reactivity and environmental) and how to work safely with the chemical product. It is an essential starting point for the development of a complete health and safety program. It also contains information on the use, storage, handling and emergency procedures all related to the hazards of the material. tabelarni podatci o potencijalnim opasnostima kemijskih tvari u prijevozu

MSI (n) (safety) = Maritime Safety Information Maritime safety information includes navigation and meteorological warnings, meteorological forecasts and other urgent messages pertaining to safety transmitted from coast stations or coast earth stations. (ITU-R - WRC-07). MMaritime Safety Information bears the message marker SECURITE. (CAMSAR II – Mission Coordination) Informacije o sigurnosti na moru: The SMC shall initiate the broadcast appropriate to the type of SAR incident and degree of emergency. To this end, a completed Maritime Safety Information (MSI) Broadcast Message form will be transmitted to the appropriate MCTS centre(s) for broadcast. CAMSAR II – Mission Coordination MSI DSC Broadcasts emitiranje MSI DSC poruka, MSI NAVTEX Broadcasts emitiranje MSI poruka putem navtexa, MSI SafetyNET EGC Broadcasts emitiranje MSI poruka putem SafetyNET EGC-a

MSI SafetyNET EGC Broadcasts (n) (safety) emitiranje Informacije o sigurnosti na moru (MSI) putem SafetyNET EGC-a

MSV (n) (nav arch) SEE Multi Service Vessel višenamjenski brod za podvodne operacije (na bušotinama na otvorenom moru)
MT1 (=Moment to Change Trim One Inch) (n) (stabil) moment promjene trima za jedan inč
mt (=M.T.; motor tanker) tanker
MTC (=moment to change trim 1 cm) (n) (stabil) the longitudinal moment required to change the trim one centimetre moment promjene trima za 1 cm zagažaja
MTI (=Moving Target Identification) (n) (navig) izdvajanje pokretnih ciljeva (na radaru), otkrivanje pokretnih ciljeva (na radaru)
MTI radar (=moving target indication radar) (n) (navig) radar za izdvajanje pokretnih ciljeva / OBJEKATA
MTS (=metric tons) (n) (cargo) metričke tone
mucking /ˈmʌkiŋ/ (n) (safety, cargo handling) collecting all the sludge in bags and leave them inside cargo tanks to be disposed in the next post of call skupljanje i odlaganje taloga iz tanka: After all cargo tanks have been washed, purged and gasfree we will start with mucking operation. cargo tanks mucking odlaganje taloga iz tankova za teret, start mucking započeti skupljanje i odlaganje taloga, stop mucking zaustaviti skupljanje i odlaganje taloga
mud (n) mulj: a great deal of mud was stirred up by the propeller the cooling water side of the condenser was completely filled with mud glutionous mud ljepljivi mulj
mule (n) (navig) the ships are guided through the lock chambers by electric locomotives, known as 'mulas' (mules) električna lokomotiva (u Panamskom kanalu): The mules are used for side-to-side and braking control in the locks, which are narrow relative to modern-day ships.
muliple echo (n) višestruka jeka

mullet (n) (fishing) lat. Liza spp cipal, porodica cipala grey mullet cipal
multiblade rudder (n) 1 (sailing/boating/yachting) višeplošno kormilo, kormilo s dva ili više listova; 2 (nav arch) višeplošno kormilo
Multifunction Display (=MFD) (n) (sailing/boating/yachting) višefunkcionalni zaslon: Just read the “I accept” contract on your multifunction display (MFD) screen, and you’ll run across phrases like “electronic charts are inadequate as a primary means of navigation.” (Practical Sailor)
multifunction tools (n) (marine eng) višenamjenski alati
multihull /ˈmʌlti hɔl/ (n) (nav arch) any boat with more than one hull, e.g. a catamaran or trimaran
multimodal carriage /ˌmʌltɪˈmeʊdəl/ (n) (shipping econ) the transport of goods by two or more carriers using two or more modes of transport or types of carriage (i.e. truck, rail, sea and air).

multimodalni prijevoz

multimodal or combined bill of lading /ˌmʌltiˈmeʊdəl/ (n) (mar law) A through bill of lading (infra) which involves at least two different modes of transport - road, rail, air and sea

multimodalna ili kombinirana teretnica, direktna teretnica

multi-modal transport (n) (shipping econ) multimodalni transport

multimodal transport /ˌmʌltiˈmeʊdəl/ mješoviti prijevoz, multimodalni transport

multimodal transport operator /ˌmʌltiˈmeʊdəl/ (n) (shipping econ) = combined transport operator poduzetnik mješovitoga prijevoza

multipath /mʌltɪˈpɑːθ/ (n) (navig) pojava da se satelitski signal koji dolazi sa antene satelitskog predajnika više puta odbije od raznih prepreka i tako po dužem putu stigne u antenu korisničkog prijamnika. (Prof.Dr. S. Kos) višestruka refleksija satelitskog signala

multiple /ˈmʌltɪpɛl/ (adj) višestruk, višekratan, mnogobrojan multiple echo (navig) višestruka jeka

multiple-buoy mooring /ˈmʌltɪpɛl/ (=MBM) sidrenje / vez na više plutača

multiple hatche (n) (nav arch) višestruko grotlo

multiple-point mooring /ˈmʌltɪpɛl/ (=MPM) COMPARE multiple-buoy mooring A mooring in which lines are taken to a number of points (anchors or sinkers) at the sea bed. (http://www.iala-aism.org/wiki/dictionary/index.php/Multi-point_mooring) sidrenje / vez na više točaka (sidara i/ili plutača)
multiple-time-around echoes (n) (electr, navig) jeke druge vremenske baze (radara)
multiplication /ˈmʌltipliˈkeifən/ (n) (math) COMPARE addition, subtraction, division: množenje
multiplied by /ˈmʌltiˌplaid/ (adj) = dividers pomnožen s
multi-purpose port /ˌmʌltiˈpɜːs/ (n) (shipping econ) višenamjenska luka
multi-purpose ship /ˌmʌltiˈpɜːs/ (n) (nav arch) A vessel designed for the carriage of different types of cargo: general, bulk, heavy and/or containerised cargo. (https://www.msc.com/)

višenamjenski brod
https://maritimejobs.org/job/master-co-ce-2e/
multipurpose tug /ˌmʌltiˈpɜːs/ (n) (nav arch) višenamjenski tegljač

Multi Service Vessel (=MSV) (n) (nav arch) vessels designed for deepwater subsea well intervention operations, suited for multiple tasks. These semi-submersible, dynamically positioned vessels are designed with large, open deck areas are particularity well suited for multiple activities. MSV’s, such as the Q4000, offer an efficient and an effective deployment platform for subsea well interventions and subsea well plug and abandonment operations. (https://onepetro.org/) višenamjenski brod za podvodne operacije (na bušotinama na otvorenom moru): The Q4000, as a purpose built deepwater MSV for subsea well operations, construction and j-lay pipeline was designed with flexibility, adaptability, and reliability. https://onepetro.org/OTCONF/
multi-tank container (n) (cargo) A container frame fitted to accommodate two or more separate tanks for liquids. (https://www.msc.com/) kontejner s više tankova za tekuće terete
murry (=murray) (n) (fishing) murina
mushroom anchor (n) (nav arch, sailing/boating/yachting) gljivasto sidro
mushroom ventilator  (n)  (sailing/boating/yachting) a ventilator whose top is shaped like a mushroom and fitted with baffle plates so as to permit the passage of air and prevent the entrance of rain or spray odušna gljiva, gljivasti ventilacijski otvor na kabini

musky octopus  (n)  (fishing) Lat. Eledone moschata muzgavac
mussel /ˈmʌsəl/ (n) (fishing) = Mediterranean mussel
dagnja

muster /ˈmʌstər/ (n) a roll call; the act of assembling for a roll call
zbor članova posade (u izvanrednim prilikama, vježbama gašenja požara, napuštanja broda itd.): The reserve team was the only one to report a full muster. to hold a muster
obaviti prozivku / prozivanje posade (na zbornom mjestu)

muster /ˈmʌstər/ 1 (v) call to gather or come up to a safety-related or work place on board
obaviti proziv, obaviti prozivku, pozvati (na zborno mjesto), pozvati na okupljanje / prozivku: All passengers were mustered at their assembly stations. The crew mustered, donned lifejackets and deployed a liferaft as a precaution. The crew mustered on the bridge and the chief engineer went to the engine control room to investigate. The general alarm was sounded and the crew were mustered. With the crew mustered and using the vessel’s checklist for grounding as a guide, the master implemented the vessel’s emergency procedures. www.gov.uk/maib
The vessel’s engineers were mustered and sent to the engine room to investigate. As soon as the fire is detected, fire party should muster. Muster fire party. 2 (safety) okupiti se na zbornom mjestu: The remaining crew then mustered rapidly on the bridge, which was the designated emergency station, except from third engineer, who was on watch alone in the engine room https://safety4sea.com/
**Muster** (n) *(safety, hum_resources)* proziv, prozivanje, prozivka, glavna prozivka

**Muster** (n) *(hum_resources, safety)* okupljanje za prozivku, poziv na okupljanje

**Muster list** /ˈmaʊstə list/ (n) *(navig, safety)* raspored za uzbunu: *Muster Lists* on board should be according to SOLAS Chapter III, Reg. 8 and 37 requirements. https://safety4sea.com/ Ensure that *Muster Lists* on board are updated with latest crew changes and posted to conspicuous places throughout the ship https://safety4sea.com/

**EMERGENCY MUSTER LIST**

This muster list must be completed in compliance with SOLAS Chapter III Regulation 37 and the Company Safety Manual.

<table>
<thead>
<tr>
<th>FIRE OR OTHER INCIDENT</th>
<th>GENERAL EMERGENCY</th>
<th>ABANDON SHIP STATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signaling: Continuous sounding of the ship's alarm system.</td>
<td>Signal: Seven or more short blasts followed by a long blast on the ship's whistle, repeated on the ship's alarm system.</td>
<td>Name of ship or port, if available, proceed to call</td>
</tr>
<tr>
<td>Action: Emergency parties muster at designated stations with warm protective clothing and lifejackets in hand. All non-tasked personnel don warm clothing, lifejackets and muster at:</td>
<td>Action: All personnel to don lifejackets and warm clothing and muster at designated stations. Reserve Team to prepare launching appliances for launching.</td>
<td></td>
</tr>
</tbody>
</table>

**ABANDON SHIP STATIONS**

<table>
<thead>
<tr>
<th>NAME</th>
<th>RANK</th>
<th>BOAT</th>
<th>RAFT</th>
<th>DUTIES</th>
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</table>

**CONTROL TEAM**

Muster at bridge

<table>
<thead>
<tr>
<th>NAME</th>
<th>RANK</th>
<th>DUTIES</th>
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</thead>
<tbody>
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**FIRST EMERGENCY TEAM**

Muster at:

<table>
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<tr>
<th>NAME</th>
<th>RANK</th>
<th>DUTIES</th>
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**SECOND EMERGENCY TEAM**

Muster at:

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<tr>
<th>NAME</th>
<th>RANK</th>
<th>DUTIES</th>
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**RESERVE TEAM**

Muster at:

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<tr>
<th>NAME</th>
<th>RANK</th>
<th>DUTIES</th>
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https://maritimeprogress.com/product/muster-list-poster/

**Muster list** (n) *(safety, hum_resources)* proziv za uzbunu, prozivanje posade na zbornom mjestu

**Muster role** raspored za uzbunu

**Muster station** /ˈmʌstə,steɪʃn/ (n) *(safety)* zborno mjesto, mjesto okupljanja (za prozivku) *muster station sign* oznaka zbornog mjesta

https://www.whatisessential.org/blog/muster-stations
muzgy octopus  (n) (fishing) muzgavac, mrkač
mv (=M.V.; motor vessel)  (n) (nav arch) motorni brod
NAABSA (=not always afloat but safely aground)  (n) (mar law) Provision in a Charter-Party that the charterer has the right to order the ship to a port where she may touch the bottom in safety. http://www.tkmglobal.net/chartering_N.HTM brod koji nije uvijek u plutajućem stanju, ali leži sigurno na dnu (npr. brod koji se oslanja na dno u lukama s plimnim režimom, čekajući plimu)
NAC tariff (=NAC tariff (named account))  (n) (logist) COMPARE FAK freight rates Vozarinska tarifa koja se primjenjuje posebno za pojedinog specificiranog (imenovanog) klijenta, tj. odnosi se na posebnog klijenta i na specificiranu vrstu robe/terete (pers. information: J. Karmelić) specificirana vozarinska tarifa: On a weighted average long term NAC contracts will be more competitive including beneficial side conditions. https://www.shippingandfreightresource.com/fak-rate-and-how-it-works/
nadir /nˈædər/ 1. the point on the celestial sphere directly below an observer and diametrically opposite the zenith; The point 180° opposite the zenith, directly underfoot, is the nadir (https://www.britannica.com/science/zenith-astronomy) nadir
nail (n) (sailing vessels, nav arch, sailing/boating/yachting) čavao, čaval, broka, brokva, brukva

naked light (n) 1 (marine eng) open flame, such as match or burning cigarette otvoreni plamen (npr. cigarete): The use of naked light and open fire is strictly prohibited.

named (adj) (shipping econ) imenovan, naznačen (teret) named port imenovana luka (u teretnici, ugovoru o prijevozu itd.), naznačena luka, named cargo teret naznačen (u teretnici, ugovoru o prijevozu itd.)

named account rates (n) (logist, shipping econ) In this option, the carrier provides the forwarder a “special rate” only for a particular “named account” vozarinski stav za specifičnog naručitelja (špeditera itd.)

named bill of lading (n) (mar law) A bill of lading providing for the delivery of the goods to a named person, without also specifying to order or assigns. The named consignee obtains delivery of the goods by surrendering one of the originals of the bill to the carrier or his agent. Although a document of title, the nominate bill of lading is not negotiable.

name of ship (n) (mar law) ime broda

name the ship (v) (nav arch) krstiti brod, dati brodu ime: The first hybrid tug to operate in German waters was officially named during a party held Thursday in the Port of Bremerhaven. The first LNG carrier to hold Ice Class 1A classification was named this week in Finland. The ship was officially named during a private ceremony at the Daewoo Shipbuilding and Engineering (DSME) shipyard in South Korea. (https://safety4sea.com/)

naming ceremony (n) (nav arch) svečanost krštenja broda: A naming ceremony was held today for Finland’s new-generation icebreaker, Polaris, built at Arctech Helsinki Shipyards.
naphtha /ˈnæfθə; ˈnæpθə/ (n) (cargo, marine eng) a distillation product from petroleum boiling in the approximate range 100–200°C and containing aliphatic hydrocarbons: used as a solvent and in petrol (collinsdictionary); a general term that has been used for over two thousand years to refer to flammable liquid hydrocarbon mixtures (Wikipedia) naphtha (kao derivat), naphta (gorivo):
A cruise ship was involved in a collision with a tanker carrying flammable naphtha early Saturday morning in the Dardanelles strait near Gallipoli, Turkey. After discharging naphtha, we had completed tank washing and gas freeing all tanks to prepare for the next cargo. The vessel was engaged in loading naphtha when, in a sudden strong squall, three of the rope tails on the forward moorings parted.

narrow area (n) (navig) područje skučenih voda, područje ograničene plovidbe: If the master was not familiar with the situations like the actual one, where the fully loaded ship is to navigate in a narrow area with shallow water.
narrow-band direct printing (=NBDP) (n) (safety) direktno uskopojasno ispisivanje
narrow-band direct-printing telegraphy (=NBDP telegraphy) (n) (safety, comm) a method of sending information over the radio and having it printed; a means of communication whereby a printed or hard copy is available at each communications terminal. NBDP is also known as radiotelex, and is used for NAVTEX broadcasts. (https://www.oreilly.com/library/view/gmdss-for-navigators/9780750621779/015_9781315042688_chapter5.html) telegrafija s direktnim uskopojasnim ispisivanjem,
NBDP-telegrafija: Vessels employing Narrow Band Direct Printing (NBDP) as the Direct Printing Telegraphy (Telex) option for Sea Areas A3 and A4 will have to examine the MF/HF system for compliance. https://www.linkedin.com/pulse/understanding-new-itu-regulations-narrow-band-direct-printing-nelson
narrow-band printer (n) (safety, comm, electr) uskopojasni pisač
narrow-band printing (n) (safety, comm) uskopojasno ispisivanje, uskopojasno printanje
narrow channel (n) (navig) uski kanal: A vessel proceeding along the course of a narrow channel or fairway shall keep as near to the outer limit of the channel or fairway which lies on her starboard side as is safe and practicable. (VOLREGS) A container vessel collided with another vessel which was proceeding in the opposite direction of a narrow channel. A tanker was preparing to leave her berth and depart the port by way of a narrow channel.

narrow rope (n) (seamanship) jedrenac
narrowers (n) (geogr, navig) the narrowest part of a fairway, channel, sound, strait, river tjesnac, uski kanal, najuži dio plovidbenega kanala: Currents of more than 5 knots are sometimes encountered in the Golden Gate at San Francisco, and currents of more than 13 knots sometimes occur at Seymour Narrows, British Columbia. Point Bonita is the north westerly headland of the narrows. As the vessel approached the they met a west bound fishing vessel coming through and agreed to a one whistle, port to port, passage. https://gCaptain.com
national claims to maritime jurisdiction /ˈnæʃənl/ (mar law)
nacionalne/državne pretenzije za nadležnost nad pomorskim područjem

country of the ship /ˈnæʃəlnetli/ (=nationality of the vessel) (n) (mar law)
državna pripadnost broda: This applies whatever the nationality of the ship, the carrier, the shipper, the consignee or other interested persons. Nationality of a vessel - is a warranty and a change in circumstances which result in the registered nationality of the ship altering is a breach of contract for which the charterers may obtain damages.

natural boil off gas (=NBOG) (n) (marine eng, nav arch) ispareni ukapljeni prirodni plin

two-stroke dual-fuel engine burns the “natural boil off gas” (NBOG) which arises through vaporisation of a small part of an LNG carrier’s cargo due to the ambient air and sea temperatures and the motion of the ship.

natural circulation /ˈnætʃrəl/ (n) (marine eng) = natural draught prirodna cirkulacija (zraka)

natural gas (n) (marine eng, environ) prirodni (ukapljeni) plin: Of all the fossil fuels natural gas is the cleanest, and because of emissions legislation is increasing being used for fuelling ships.

nature of cargo (n) (cargo) karakteristike tereta, narav tereta: This efficiency sacrificed two important items: the actual nature of the cargo and the actual weight of the cargo. 

nature of distress (n) (safety) priroda pogibli, vrsta pogibli: Check nature of distress. Check nature of distressed vessel.

nature of the goods (n) (cargo) karakteristike robe

Nautical Almanac /ˈnɔtikəl,ˈɔ:lme næk/ (n) (navig) Having to do with boats, ships, or sailing

https://www.ypiyachts.com nautički godišnjak: The current Nautical Almanac contains ephemeral data and concise sight reduction tables. To find the time of moonrise or moonset in the Nautical Almanac, enter the daily-page table with latitude, and extract the LMT for the tabulated latitude next smaller than the observer’s latitude (unless t <source>american_practical_navigator>
nautical applications (n) (sailing/boating/yachting) aplikacije za nautičare: Boating, a Navionics application, is the best-selling nautical cartography app in the world, which offers all the possibilities to easily and comfortably plan your routes and is compatible with Google Earth and other meteorology applications. https://blog.nautia.net/en/the-best-nautical-applications/

nautical assessor /no.tikəl/ (n) (mar law) Court-appointed experts (usually on matters of navigation and seamanship) who sit with the judge on the bench during the trial of maritime disputes and give their opinions to the judge, at his request, on matters relating to their field of expertise. 

sudski nautički vještak, nautički ekspert-istražitelj

nautical chart = sea chart pomorska karta, nautička karta: This information was included in the sailing direction abstract which was attached to the passage plan and also marked on nautical chart with a caution symbol. read the nautical chart čitati pomorsku kartu

https://oceanservice.noaa.gov/facts/chart_map.html

nautical emergencies (n) (sailing/boating/yachting) nautičke opasnosti: Owning a boat and being on the water can be one of life’s most relaxing and rewarding experiences. But are you prepared for possible nautical emergencies? Practical Sailor

nautical mile (=NM; nm) (n) (geogr, navig) Unit of distance used in marine navigation. (International nautical mile = 1.852 km. 6076.12 ft, 1.1508 land miles.) The international nautical mile is equivalent to the average linear distance over 1 minute of latitude arc at 45° latitude at sea level.
https://officerofthewatch.com/tools/maritime-dictionary/ nautička milja

nautical publications /no.tikəl/ (n) (navig) Nautical publications include: List of radio signals, Catalogue of charts and publications, Notices to mariners, Sailing directions, List of light and fog signals,
Tide tables nautičke publikacije
nautical science (n) (navig) nautičke znanosti
nautical tables /ˈnəːtɪkl/ (n) (navig) nautičke tablice
nautical tourism /ˈnəːtɪkl/ (n) (sailing/boating/yachting) nautički turizam
nautics /ˈnəːtɪks/ (n) (sailing/boating/yachting) nautika
NAV (n) (navig) kontrola na radaru za pokazivanje/skrivanje navigacijskih podataka: The NAV key shows/hides navigation data, including position, range and bearing to waypoint, ship’s speed and more.
NAVAIDS /ˈnævəɪdz/ navigacijska pomagala (na brodu)
naval /ˈneɪvəl/ (adj) mornarički, koji se odnosi na ratnu mornaricu naval craft
ratni brodovi, naval base mornarička baza
naval (adj) pomorski
naval (adj)
naval architect /ˈneɪvəlˈɑːrktɪk/ (marine eng) inženjer brodogradnje: The naval architect is concerned with the hull, its construction, form, habitability and ability to endure its environment.
naval architecture (n) 1 (nav arch) brodogradnja; 2 (nav arch) projektiranje brodova: A Danish naval architecture firm has been selected to design the roll-on/roll-off vessels for the shipowners.
naval base (n) (navy) mornarička baza, pomorska baza (HRM): Accidental discharge of carbon dioxide resulted in serious injury to a shore-based engineer at the Naval Base.
naval medicine (n) (med) = marine medicine brodska medicina
naval movements (n) (navy) kretanje ratnih brodova: Ch13 is normally used by the naval tugs and to control naval movements within the naval base
naval officer (n) (navy) mornarički časnik https://hr.wikipedia.org/wiki/Hrvatska_ratna_mornarica

naval rank (n) 1 (navy) mornarički čin http://www.seawarstore.com/RankMugs-RN.htm; 2 mornarički činovi
Naval shipping mornarica, mornarička flota: Naval shipping ... support commercial shipping by protecting and preserving open lines of commercial navigation on the major waterways of the world (Stopford 2009).

Naval submersible (n) (navy) vojna ronilica

Naval yard (n) (navy) vojno brodogradilište

NAVAREA (n) (safety, navig) A geographical sea area established for the purpose of coordinating the broadcast of navigational warnings. Plovidbeno područje, NAVAREA: The term NAVAREA followed by a roman numeral may be used to identify a particular sea area.

NAVAREA Warnings (/næv, eəriə/ (n) (navig) the world is divided into 16 NAVAREAS. Warnings are issued when there is a need for immediate information regarding new dangers or changes in navigational aids upozorenja za glavna (svjetska) plovidbena područja, upozorenja NAVAREA: If there is a requirement to issue a safety notice on the high seas, this can only be done by the NAVAREA 4 and 12 Coordinator at the National Imagery and Mapping Agency in Washington, District of Columbia CAMSAR II – Mission Coordination
navigability; navigable
navigable limits
navigable waters
navigate
navigate blind
navigating
navigating bridge
navigating in fog

navigability; navigable
navigable limits
navigable waters
navigate
navigate blind
navigating
navigating bridge
navigating in fog
It was dark and the skipper was able to see the south cardinal navigation light marking the exit on the other side of the wind farm, as well as the rows of red aviation safety lights on the wind turbines. The mast head tricolour navigation light was on, and a “rain-catcher” radar reflector was hoisted.

The navigating officer is responsible for safe navigation of the ship, and its cargo operations.

navigating lights (n) (navig) navigacijska svjetla: It was dark and the skipper was able to see the south cardinal navigation light marking the exit on the other side of the wind farm, as well as the rows of red aviation safety lights on the wind turbines. The mast head tricolour navigation light was on, and a “rain-catcher” radar reflector was hoisted.

navigating officer (n) (mar law) časnik palube: The navigating officer is responsible for safe navigation of the ship, and its cargo operations.

navigation /ˌnæviˈɡeɪʃən/ (n) (navig) plovidba, navigacija, moreplovstvo Board of navigation (mar law) ministarstvo pomorstva, ministarstvo trgovačke mornarice, navigation in coastal waters obalna navigacija, plovidba u obalnim vodama, terestrička navigacija, navigation in ocean waters navigacija na otvorenom moru, navigation in heavy weather plovidba u nevremenu, navigation in restricted visibility plovidba u smanjenoj
vidljivosti, **navigational** in ice plovidba u uvjetima leda, plovidba kroz led, ocean **navigation** oceanska navigacija, navigacija na otvorenom moru, polar **navigation** polarna navigacija, electronic **navigation** elektronička navigacija, barhymetric **navigation** batimetrijska navigacija, hyperbolic **navigation** hiperbolička navigacija, inertial **navigation** inercijalna navigacija, satellite **navigation** satelitska navigacija, RDF **navigation** navigacija koja koristi linije položaja slušanjem ili smjeranjem radiofarova, radar **navigation** navigacija radarskim smjeranjem, dead reckoning **navigation** zbrojena navigacija, celestial **navigation** nebeska navigacija, astronomical **navigation** astronomska navigacija, **navigation** astronomska navigacija, **navigation** terestrička navigacija, obalna navigacija, piloting obalna navigacija, instrumental **navigation** navigacija s pomoću navigacijskih instrumenata, visual **navigation** vizualna navigacija.

**navigational** /ˌnæviˈɡeɪʃənəl/ (adj) (navig) navigacijski, plovidbeni

**navigational aids** (n) (navig) = NAVAIDS Any fixed object that a navigator may use to find his position, such as permanent land or sea markers, buoys, radio beacons, and lighthouses.

https://www.ypiyachts.com/ pomorske oznake: Utilize navigational aids, such as lights, lighthouses, and buoys to avoid reefs, outlying shoals, and other hazards to the vessel.

https://careers.oceaneering.com/

**navigational assistance service** (n) (navig, safety) služba koja pomaže brodovima prema zahtjevu ili potrebi u otežanim navigacijskim ili meteorološkim okolnostima služba

**navigational audit** (n) (navig, safety) navigacijska revizija, navigacijski pregled, navigacijska kontrola: Navigational audits are conducted out on board the Company’s fleet. (https://safety4sea.com/)

**navigational elements and parameters** (n) (navig) SEE SENC - System Electronic Navigational Chart SEE ECDIS - Standards for electronic chart display and information system cf. IMO resolution MSC.191(79) on Performance Standards for the presentation of navigation related information on shipborne navigational displays

navigational instruments (navig) the instruments used by nautical navigators and pilots as tools of their trade. The purpose of navigation is to ascertain the present position and to determine the speed, direction etc. to arrive at the port or point of destination (https://www.google.hr/search?q=navigational+instruments&); Navigational instruments are measurement instruments that are used to help ascertain a present geographic position and to determine the speed, direction, altitude and other navigational parameters in order to help arrive at a point of destination.

Navigational instruments (GPS) units, an automatic radar plotting aid (ARPA) equipped radar with GPS input and a gyro compass with an auto-pilot. All Deck Officers must be thoroughly familiar with the operation and utilisation of all Bridge and navigation equipment. The vessel’s electronic navigation equipment, which included the electronic chart display and information system (ECDIS) 1, radar and the bridge navigational watch alarm system (BNWAS), were functioning correctly.

Navigational publications (navig) SYNONYM reference books = nautical
publications: navigacijski priručnici: appropriate charts and navigational publications must be corrected to date: nautical almanac, navigacijski godišnjak, nautički almanah, pilot book, peljarska knjiga, peljar, tidal atlas, plimni atlas, instruction manuals, priručnici s uputama, lights and radio signals: svjetlosni i radio signali

navigation bridge (=navigating bridge) (n) 1 (nav arch) navigacijski most

navigation bridge deck (n) (nav arch) paluba navigacijskog mosta
navigation channel (n) (navig) plovidbeni kanal, plovnii kanal, plovnii put
navigation error (n) (navig) navigacijska pogreška navigation error = DOP x UERE gruba aproksimacija (u GNSS)
navigation hazard (n) (safety) opasnost za plovidbu: The passage plan was not properly checked for navigational hazards using the ECDIS 'check-route' function. Check for navigational hazards in vicinity. https://safety4sea.com/
navigation instruments (=navigating instruments) (n) (sailing/boating/yachting, navig) navigacijski instrumenti, ploča s navigacijskim instrumentima
navigation lights (n) (navig) navigacijska svjetla white light bijelo svjetlo, all-round white light kružno bijelo svjetlo, masthead tricolour light jarbolno svjetlo, separate lights odvojena svjetla, basic navigation lights temeljna
**navigation light sectors** (n) (navig) sektori navigacijskih svjetala, sektori

**brodskog svjetla**

Pravila o izbjegavanju sudara na moru

**navigation rules** (=Collision Regulations; COLREGS) (n) (navig, mar law)

**navigation techniques** /tek'niːks/ (n) (navig) tehnike navigacije

**Navigator** /'næv,geɪtər/ (n) (navy) The Navigator is responsible for determining the ship's position and making recommendations as to the appropriate course of action to the commanding officer.

**navigator (ratnog broda):** On some ships a junior officer is assigned as navigator. But on destroyers and smaller vessels the Executive Officer often doubles as the navigator.

**navtex** /næv,teks/ (=navigation telex) (n) (oceanogr, meteorol, comm, safety) The system for the broadcast and automatic reception of maritime safety information, navigation and meteorological warnings and urgent information to ships, by means of narrow-band direct printing
telegraphy, (IAMSAR/Camsar2014); An internationally adopted automated system which is used to distribute maritime safety information, and includes weather forecasts and warnings, navigational warnings, search and rescue notices and other similar safety information. (https://safety4sea.com/)

**navteks, navigacijski teleks**: NAVTEX is used to promulgate navigation and meteorological warnings and other safety-related information to vessels and may be used by SAR personnel for SAR-related broadcasts. IAMSAR Manual **navtex receiver prijamnik navteksa**, International NAVTEX service the co-ordinated broadcast and automatic reception on 518 kHz of maritime safety information by means of narrow-band direct-printing telegraphy using the English language (COMSAR 14.4) **Međunarodna služa NAVTEX**


**navy** (n) (navy) ratna mornarica
**NB** /ˈneɪti/ (=N.B., nb, n.b) Napomena!, Upamti!
**NC cutting** (=numerical control cutting; CNC) (n) (nav arch) SEE CNC the automated control of machining tools (such as drills, lathes, mills) and 3D printers by means of a computer (https://en.wikipedia.org/wiki/Numerical_control) **numerički upravljanje rezanja (limova, profila), računalno upravljanje rezanja (alatnim strojevima)**

**neap tide** /ni:p/ (n) (oceanogr) **ANTONYM spring tide** a tide of less than average range, caused by the gravitational forces of the moon and the sun opposing each other **mrtva morska**

http://regentse.dot5hosting.com/ILLUSTRATED%20GLOSSARY/Spring-NeapTides.htm

**mijena** Italian: acqua morta
**near-coastal voyages** (n) (mar law) **priobalna putovanja**
**near gale** (n) (meteorol) vjetar jačine sedam bofora i brzine od 50 do 61 kilometara na sat **žestoki vjetar**
**near miss** (n) (navig, safety) izvanredni događaj na moru koji je mogao prouzročiti štetne posljedice
nearshoring

(n) (logist) When a more viable option of running an operation located in a far-away country is available in a near country, companies usually go for it. (https://www.marineinsight.com/

nearshoring (n) (logist) When a more viable option of running an operation located in a far-away country is available in a near country, companies usually go for it. (https://www.marineinsight.com/)

negotiable bill of lading (n) (mar law) Something that can be negotiated, transferred or assigned from one person to another in return for equivalent value by being delivered either with endorsement (as of an instrument to order) or without endorsement (as of an instrument to bearer) so that the title passes to the transferee who is not prejudiced in his rights by any defect or flaw in the title of prior parties nor by personal defenses available to prior parties among themselves provided in both cases that the transferee is a bona fide holder without notice (http://www.maerskline.com/en-jm/help/shipping-glossary)

negotiable document of title /niˈɡauʃəbəl/ (n) (mar law) A negotiable document or instrument allows the holder to transfer the title of ownership of goods to a third party. Normally,
there are two parties to such a transfer – the endorser and the endorsee.

(https://www.marineinsight.com/) **prenosiv vrijednosni papir**

**negotiable instrument** /ˌɡeəʊʃəbəl/ (n) *(mar law)* A document of title (such as a draft, promissory note, check, or bill of lading) transferable from one person to another in good faith for a consideration. (https://www.msc.com/); prenosivi dokument; kao instrument, teretnica može biti prenosiva, tj. njome se može prenijeti pravo na predaju robe **negocijabilni instrument**

**negotiable transport document** (n) *(mar law, logist)* a transport document that indicates, by wording such as “to order” or “negotiable” or other appropriate wording recognized as having the same effect by the law applicable to the document, that the goods have been consigned to the order of the shipper, to the order of the consignee, or to bearer, and is not explicitly stated as being “nonnegotiable” or “not negotiable”. (Rotterdam Rules 2009) **negocijabilna prijevozna isprava**, negocijablini prijevozni dokument

**negotiate a bend** (v) *(navig)* ploviti zavojem rijeke, isplanirati manovru plovidbe zavojem rijeke

**negotiate a course change** (v) *(navig)* izvesti promjenu kursa (u ograničenim vodama), isplanirati manovru promjene kursa (u ograničenim vodama): pilotage plan for negotiating a 90° course change between the reefs

**neobulk cargo** (n) *(cargo)* Non-, or economically not feasible, containerizable cargo such as timber, steel, and vehicles. Non-, or economically not feasible, containerizable cargo such as timber, steel, and vehicles. **novi generalni teret (koji se prevozi bez pakovanja)**

**Neptune** /ˈneptjuːn/ (n) the mythical god of the sea **Neptun, bog mora (starogrčki)**

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**nest** (n) *(navy)* two or more ships moored alongside each other bočno vezani brodovi (jedan do drugoga)

**net** (n) *(fishing)* ribarska mreža haul the net potezati mrežu, seine net mreža plivarica, shoot the net spuštati mrežu, recover the net podići mrežu, tow the net vući mrežu, povlačiti mrežu: The trawler was towing its nets on a COG of 153° at a speed of 4.8kts
net capacity (nav arch) = cargo-carrying capacity The number of tons of cargo which a vessel can carry when loaded in salt water to her summer freeboard marks.

(https://www.msc.com/) neto kapacitet (broda), korisna nosivost (broda) net profit neto dobit, čista dobit (iz poslovanja)

netting needle (seamanship) igla za mrežu

net tonnage (=NT) (nav arch) COMPARE gross tonnage the net tonnage is produced by a formula which is a function of the moulded volume of all cargo spaces of the ship; the internal cubic capacity of a vessel which remains after the capacities of certain specified spaces have been conducted from the gross tonnage; Net tonnage (often abbreviated as NT, N.T. or nt) is a calculated representation of a the internal volume of a ship's cargo holds. (https://www.msc.com/)

neto tonaža

net weight (cargo) neto težina (bez tare); Weight of the goods alone without any immediate wrappings, e.g., the weight of the contents of a tin can without the weight of the can.

(https://www.msc.com/)

network (npr. putova)

neutral equilibrium (nav arch) = indifferent equilibrium indiferentna ravnootiča

nevertheless /ˈnevəðəˌles/ 1 (conj) usprkos tome, ipak, bez obzira na; 2 ništa
manje

**newbuild** (=newbuilding) **(n)** **(nav arch)** novogradnja: British brand's second **newbuild** will now move pierside for final outfitting. www.gCaptain.com

**newbuilding** (=N/B, newbuild) **(n)** **(nav arch)** = ship under construction a new ship under construction or just completed **novogradnja**: BC Ferries orders two Damen **newbuilds**.

**newbuilding** No. 457 Novogradnja broj 457, **newbuilding** order narudžba gradnje novog broda, narudžba novogradnje: Shipbroker reports that while **newbuilding** order volumes have dropped, shipbuilding prices have stayed firm.

https://www.tradewindsnews.com/

**newcastlemx** **(n)** **(nav arch)** (Usually Capesize) 185,000 DWT (approx) Maximum allowable beam = 47 m for port of Newcastle in Australia. (https://bulkcarrierguide.com/size-range.html) **brod za rasute terete tipa newcastlemx**: Data from Braemar ACM shows that in the year-to-date, 9.2m dwt of newcastlemaxes have left Asian shipyards to join the merchant fleet, swelling the bulker segment by 12.3%, the highest growth in any dry bulk sector this year. Deltamarin and GTT’s LNG-fuelled Newcastlemx design has the same cargo capacity and dimensions as a standard 210,000dwt Newcastlemax but can carry enough LNG for two round trips from Australia to China or one round trip from Brazil to China.

https://www.motorship.com/newcastlemx-design-runs-on-lng-without-loss-of-cargo-capacity/1352818.article

**New Jason Clause** **(n)** **(mar law)** Protective clause inserted into a Charter-Party or Bill of Lading which provides that the shipowner is entitled to recover in general average even when the loss is caused by negligent navigation. http://www.tkmglobal.net/chartering_N.HTM; klauzula u ugovoru o najmu broda ili teretnici o pravu na naknadu štete iz zajedničke havarije u slučaju nemara (New Jason Clause) klauzula "New Jason" (u ugovoru o najmu broda ili teretnici, o iznimnoj naknadni štete u slučaju nemara, pokrivenoj zajedničkom havarijom )

**new moon** **(n)** **(navig)** mladi mjesec, mlad

**new ship** **(n)** **(nav arch)** brod koji podliježe primjeni određenih pravila i propisa zbog rokova u kojima se odvijaju faze gradnje novi brod

**newsprint carrier** **(n)** **(nav arch)** brod za papir

**newsprint ship** **(n)** **(nav arch)** brod za papir, brod za prijevoz papira

**next of kin** **(n)** **(mar law)** rođak; 2 srodstvo

**next-of-kin** (=NOK) **(n)** **(safety)** članovi obitelji, srodnici

**NH3** (=Ammonia (NH3)) **(n)** **(marine eng)** amonijak

**nickel** /ˈnikəl/ (=Ni) **(chem)** nikelj, nikalj, nikl

**night orders** **(n)** **(navig)** 1 The means by which the captain informs the officer of the deck of his orders for operating the ship. zapovijedi za stražu na mostu za sljedeća 24 sata:

Night orders include assigned operating areas, maximum speeds allowed, required positions with respect to PIM or DR, and, regarding submarines, the maximum depth at which the ship can operate. (Bowditch)

As the master completed his night orders, the second officer arrived on the bridge to take over as the officer of the watch (OOW); 2 zapovijedi za noćnu stražu na mostu

**nimbostratus** /nimbostratus/ **(meteorol)** nimbostratus, gusti oblak
The atmosphere is usually established by flushing the container with nitrogen and CO₂. During transport, the atmosphere is regulated by nitrogen flushing or CO₂ and ethylene scrubbers. The crew used nitrogen to remove explosive gases following last week’s “thermal event” (battery warming). The safety zone surrounding it has been lifted. They used a hose to pump nitrogen into ship’s enclosed spaces and bulkheads to flush out any explosive gases to a nearby truck.

Nitrous oxide (N₂O), a potent greenhouse gas with a global warming potential approximately 298 times greater than CO₂ over 100 years, is among the byproducts of using ammonia for marine propulsion.

NMEA (National Marine Electronics Association) NMEA, Američko nacionalno udruženje za brodsku elektroniku NMEA standard 0183 a combined electrical and data specification for communication between marine electronics such as echo sounder, sonars, anemometer, gyrocompass, autopilot, GPS receivers and many other types of instruments. It has been defined by, and is controlled by, the National Marine Electronics Association; standard NMEA-a koji određuje svojstva komunikacijskog signala, oblik komunikacijskog protokola, vrijeme komuniciranja i oblik poruke standard NME 0183 sentence poruka, oblik poruke, bus sabirnica, komunikacijska veza, talker izvor, odašiljač, listener utok, primatelj, prijamnik, carriage return; (CR) novi odlomak, line feed; (LF) novi red, talker sentence rečenica izvora, proprietary sentence rečenica proizvođača, query sentence rečenica upita

NNSS (Navy Navigation Satellite System) mornarički satelitski navigacijski sustav, NNSS

N₂O (Nitrous Dioxide) dušikov oksid: In the ME-GI engine based on the diesel principle, combustion takes place at 1300°C and higher, and neither methane slip, N₂O nor formaldehyde of any significance will occur in the exhaust gas. www.man-es.com N₂O is a strong greenhouse gas (GHG) and it is expected that emission of N₂O and methane (methane slip) will be regulated in the future. www.man-es.com

NOAA (National Oceanic and Atmospheric Administration) NOAA’s Mission: Science, Service and Stewardship 1. To understand and predict changes in
climate, weather, oceans and coasts; 2. To share that knowledge and information with others; and 3. To conserve and manage coastal and marine ecosystems and resources. (https://www.noaa.gov/contact-us)

**Oceanografiska uprava SAD:** NOAA is initiating a five-year process to end all traditional paper nautical chart production and is seeking the public’s feedback via a Federal Register Notice published on November 15, 2019 https://www.nauticalcharts.noaa.gov/

**Noah’s Ark shell** (fishing) Lat. *Arca Noae* kunjka

**no crew change clause** odredba o zabrani zamjene posade (u ugovoru o najmu broda): The so-called “no crew change” clauses, which are demanded by certain charterers, state that no crew changes can occur while the charterers’ cargo is on board, thereby prohibiting the ship from deviating to ports where crew changes could take place. https://gcaptain.com/

**no-cure no-pay** (mar ins, mar law) načelo o korisnom rezultatu spašavanja, nema li uspjeha, nema niti nagrade, bez uspjeha nema nagrade

**no-go area** (navig) nedopušteno područje plovidbe (određeno ili ucrtano od strane navigatora, zbog pličine i drugih opasnosti), isključeno područje plovidbe (određeno ili ucrtano od strane navigatora, zbog pličine i drugih opasnosti): Hazards and ‘no go’ areas must be highlighted, enabling watchkeepers to quickly identify unsafe areas. No depth or no go areas, cross track error or waypoint alarms were set on the ECS. Dangers and No Go areas on navigational charts should only be marked with a chart pencil and with great care.

**no-go zone** (navig) isključena zona plovidbe (određeno ili ucrtano od strane navigatora, zbog pličine i drugih opasnosti), nedopuštena zona plovidbe (određeno ili ucrtano od strane navigatora, zbog pličine i drugih opasnosti), zabranjeno područje plovidbe (određeno od strane navigatora, zbog pličine i drugih opasnosti):

Inexplicably, the pilot had made two no-go zones southeast of the intended course line on his PPU but not the 10.7 m spot much nearer the course line on which they eventually grounded. Always study the chart in detail and outline any no-go areas in the vicinity of your course line.;

2. (sailing/boating/yachting) a position when a boat attempts to sail either directly into the wind or at an angle toward the wind where its sails cannot generate any lift. This angle is generally around 40 to 45 degree mark but can vary dependant on the characteristics of the boat and its rig. nedostižno područje, područje u koje se ne može
noise (n) 1 šum, buka; 2 (navig, electr) radarski šum noise rejection uklanjanje radarskog šuma
Noise Survey Report (n) (nav arch) Izvještaj o mjerenju buke
nominal (adj) nazivni, nominalan
nominal range (n) (navig) najveća udaljenost na kojoj se vidi svjetlo s obzirom na zakrivljenost Zemlje i lom svjetlosti geografski domet
nominate bill of lading /ˈnɔmɪneɪt/ (a) (mar law) = named bill of lading = straight bill of lading teretnica na ime
nomination (n) (mar law) designation of a specific ship for a particular voyage by a shipowner or shipping line određivanje broda za plovidbu u ugovoru o najmu (čarteru), određivanje broda za plovidbu u ugovoru o najmu (čarteru)
non-cellular ships (n) (nav arch) nekontejnerski brodovi
non-cohesive material (n) (cargo, stabil) ANTONYM cohesive material
Non-cohesive material means dry materials that readily shift due to sliding during transport, as listed in Appendix 3 of the Code (https://safety4sea.com) nekohezivni materijal (rasuti teret)
non-commissioned officer (=NCO; non-com (US); noncommissioned officer) 1 (navy) COMPARE commissioned officer A non-commissioned officer (NCO) is a military officer that has not yet earned a rank or commission.
non-compliant vessel /ˌnɒnˈkɒmplənt/ (n) (mar law) brod koji se ne pridržava propisa: Two vessels have been detained for non-compliant fuel in Singapore port during Q1 https://www.seatrade-maritime.com/
non-conformance /ˌnɒnˈkɒnʃərnseɪns/ (n) (safety, nav arch, mar law, marine eng) failure to meet one or more of the existing requirements (ISO 9001) nesukladnost s (propisima, pravilima, konvencijama, opisom, specifikacijama itd.), neispunjavanje (propisa, pravila, konvencija itd.), odstupanje od (propisa, pravila,
The ICS software, which tracks over 25 million hours of work on board ships undertaken each month by seafarers, has identified that the rate of non-conformances reduced by 25% over the last 12-month period. (https://www.marineinsight.com/)

**non-conformity** /ˌnɔnˈkɔrnəmətɪ/ (safety) = non-conformance neusklađenost: ... incidents of non-conformities continue to drop to increasingly lower levels over the past year.

https://www.marineinsight.com/ major **non-conformity** veća neusklađenost

**noncontractual liability of the shipowner and the ship operator** (n) (mar law) izvanugovornja odgovornost brodovlasnika i brodara

**non-controllable forces** (n) (nav arch) neupravljive sile

**non-corrosive** (adj) (marine eng) nehrđajući, nekorozivan, koji ne izaziva koroziju

**non-delivery** (n) (shipping econ, mar law) neisporuka, propuštena isporuka: Time limit for filing a claim is 9 months from date of delivery, or in the event of non-delivery, 9 months after a reasonable time for delivery has elapsed.

**non-ferrous metal** /ˌnɔnˈfɛrəs/ (=nonferrous metal) (n) ANTONYM ferrous metal (marine eng) Any metals not containing iron. obojeni metal, neželjezni metal

**non-negotiable bill of lading** (n) (mar law) ANTONYM negotiable bill of lading A document not made out to order, but being a receipt and evidence of the contract of carriage, but which is not a document of title, e.g. a waybill and, in some jurisdictions (such as the USA), a (straight) consigned bill of lading. (http://www.maerskline.com/en-jm/help/shipping-glossary)

**neutrživa teretnica**, **neprenosiva teretnica**

**non-negotiable transport document** (n) (mar law, logist) a transport document that is not a negotiable transport document. (Rotterdam Rules 2009) neutrživ prijevozni dokument, neprenosivi prijevozni dokument

**non-pressurised** (adj) (marine eng) beztlačni: The propulsion unit sports an 11,600 cu m non-pressurised ammonia type B tank. https://safety4sea.com

**non-return valve** (n) (marine eng) nepovratni ventil: Water ingress in the forepeak was caused by a defect in the non-return-valves in the ventilation duct. (https://safety4sea.com/)

**non-reversible** (adj) 1 (marine eng) neprekretni, nereverzibilan, s direktnim prijenosom; 2 (logist) If loading completed sooner than expected, then saved days will not be added to discharge time allowed. https://officerofthewatch.com/tools/maritime-dictionary/

ušteđeno vrijeme (iskrcaja/ukrcaja) ne račina se u stojnice
Non-Seafarers Work (n) (hum_resources) rad osoba koji nisu i statusu pomorca na brodu
non-skid (=nonskid) (adj) siguran od klizanja, neklizav non-skid deck
neklizava paluba, protuklizna paluba non-skid paint protuklizna palubna boja: your non-skid deck paint may lose its grip https://practicalsailor.com, non-skid coating protuklizni završni sloj palube
nonslip sole (n) (sailing/boating/yachting) protuklizni potplat (čizme za jedrenje)
nonstructural tank (n) (nav arch) nestrukturni tank
non-tidal waters (n) (oceanogr) vode bez plime, bezplimne vode
nonvessel operating common carrier (=NVOCC) (n) (logist, mar law, shipping econ) (NVOCC) A cargo consolidator in ocean trades who buys space from a carrier and resells it to smaller shippers. https://officerofthewatch.com/tools/maritime-dictionary/

Non-Vessel-Owning Common Carrier (=Non-Vessel-Operating Common Carrier; NVOCC) (n) a common carrier that holds itself out to the public to provide ocean transportation, issues its own house bill of lading or equivalent document, and does not operate the vessels by which ocean transportation is provided; a shipper in its relationship with the vessel-operating common carrier involved in the movement of cargo (https://shippingandfreightresource.com/difference-between-a-freight-forwarder-and-nvocc/)

prijemnik koji nije brodovlasnik (NVOCC)
noon sight (n) (navig) snimanje pozicije u podne, snimanje sunca u podne
normal baseline (n) (mar law) normalna osnovna crta, ravna osnovna crta: Except where otherwise provided in this Convention, the normal baseline for measuring the breadth of the territorial sea is the low-water line along the coast as marked on large-scale charts officially recognized by the coastal State. (UNCLOS)
Container spot rates from Asia may have eased slightly from their record highs, but rates for backhaul and secondary trades continue to head north. https://theloadstar.com/

**north** 1 (geogr) sјever; 2 (figurative) rasti / povećavati se: Container spot rates from Asia may have eased slightly from their record highs, but rates for backhaul and secondary trades continue to head north. https://theloadstar.com/

**northbound** /ˈnɔːθˌbaʊnd/ (adj) ANTONYM southbound sјeverni, u sjevernom smjeru, prema sjeveru, koji se kreće prema sjeveru **northbound** convoy sjeverni konvoj, konvoj prema sjeveru **north-east trades** (n) (meteorol) sјeveroistočni pasati

**north-east wind** (meteorol) sјeveroistočnjak, bura, grego
**northern blue fin tuna** (n) tuna, tunj

**Northern Sea Route** (n) (shipping econ) ruta preko Sјevernog mora,
sjevernomorska ruta: On Saturday the ship docked at Bremerhaven, completing the first voyage by a containership across the Northern Sea Route. The owner made the pledge in 2019, promising that the company would not use the Northern Sea Route for shipping between Asia and Europe over environmental concerns. www.gCaptain.com

north-up (n) (navig) Relative motion: Compass-stabilized with reference to north. Bearing scale is fixed. True motion: Ground or sea stabilized with compass and speed inputs. Own ship moves on the display. Landmasses and sea are fixed. sjever gore (na pokazivaču radara), prikaz kretanja broda stabiliziran prema pravom meridijanu north-up orientation of radar display oriijentacija radarske slike sjever gore, north-up mode The north-up mode paints target pips at their measured distances and in their true (heading sensor) directions from own ship, north bearing maintained at the top of the screen. način pokazivanja sjever gore

north-up motion radar radar s pokazivanjem smjera na sjever, radar s prikazom pravog kretanja broda prema pravom meridijanu

north-west wind (n) (mar law) sjeverozapadnjak, maestral, majštral

north wind (n) (meteorol) sjevernjak, tramontana

Norway lobster (n) (fishing) Lat. Nephrops norvegicus škamp

no-sail zone (n) (sailing/boating/yachting) an area where boats cannot sail directly into the wind; the closest that most sailboats can achieve is an angle of 40-45 degrees either side of the direction of the true wind nedostižno područje (u jedrenju)
nose  (n) (cargo, cargo handling) ANTONYM tail\(^1\) prednja strana kontejnera (vrata)
notary public  /ˈnəʊtəri,ˈpʌblɪk/ (n) (mar law) javni bilježnik, notar
notation  (n) (sailing/boating/yachting) zapisak (o odluci u regati)
notch  /ˈɒtʃ/ (n) (marine eng) urez
notched  /ˈɒtʃt/ (adj) (marine eng) nazubljen
note\(^1\) (v) opaziti, primijetiti
note\(^2\) (n) (shipping econ, mar law) obavijest
note\(^3\) /ˈnəʊt/ (n) primjedba
note\(^4\) (n) bilješka
note od sea protest  (=note of marine protest; note of protest)  (n) (mar law) a declaration by the master of circumstances beyond his control which may give, or may have given, rise
to loss or damage. prijava pomorske nezgode, Italian: nota di protesta: fearing damage to the cargo during the bad weather, I state the present sea protest, reserving the right to extend the same at the time and place convenient. enter a note od sea protest podnijeti prijavu pomorske nezgode, Italian: nota di protesta: fearing damage to the cargo during the bad weather, I state the present sea protest, reserving the right to extend the same at the time and place convenient. enter a note od sea protest podnijeti prijavu pomorske nezgode, Italian: nota di protesta: fearing damage to the cargo during the bad weather, I state the present sea protest, reserving the right to extend the same at the time and place convenient. extend a note od sea protest proširiti prijavu pomorske nezgode (protest), make a note od sea protest prijaviti pomorsku nezgodu, issue a note od sea protest podnijeti prijavu pomorske nezgode, prijaviti protest: A Note of Protest should be issued by the Master and an acknowledgement obtained from the shippers and/or charterers., draw up a note od sea protest sastaviti prijavu pomorske nezgode: A Note of Protest should be drawn up by the Master to be attached to the bill of lading or passed to the shipper and any named consignee or notify party.

note of marine protest (=note of sea protest; note of protest) (n) (mar law) prijava pomorske nezgode, Italian: nota di protesta lodge / note / state / enter / file a note of marine protest prijaviti pomorsku nezgodu note of protest (=note of sea protest; note of marine protest) (n) (mar law) prijava pomorske nezgode

Nothing to port / starboard! (navig, seamanship) Ništa lijevo / desno! nothing to starboard / port; nothing to right / left (seamanship) order given to the helmsman not to allow the ship to’ come to right (left) of the course because of some danger lying on that side of the course ništa u desno / lijevo notice /ˈnəʊtɪs/ (v) opaziti, primijetiti advance notice ranija / prethodna obavijest, obavijest unaprijed, final notice zadnja obavijest, zadnja ETA, preliminary notice prethodna obavijest / ETA, serve the notice on the master predati / uručiti obavijest zapovjedniku notice /ˈnəʊtɪs/ (n) (mar law, shipping econ) obavijest give notice to obavijestiti nekoga: at the appropriate stage of the passage plan notice was give to the engine room notice /ˈnəʊtɪs/ (n) (mar law) zapis u koji se bilježe osobni odnosi važni za raspolaganje brodom i imovinom zabilježba notice of abandonment (n) (mar law) obavijest o proglašavanju broda stvarnom totalnom štetom notice of abandonment (n) (mar ins) obavijest koju osiguranik mora dati osiguratelu ako odluči napustiti osiguranu stvar u korist osiguratelja obavijest o napuštaju broda Notice of Apparent Discrepancy (n) (mar law) SEE letter of protest: zahtjev za naknadu štete notice of arrival (n) (shipping econ, mar law) = ETA Notice obavijest o dolasku broda u luku notice of protest (n) (mar law) = note of protest A letter issued by any participant in a voyage citing any condition with which issue is taken. A declaration made by the Master before a notary public or consular official when through stress of weather, there has been or the master fears that there might have been, damage to the vessel or cargo. (www.euronav.com) prijava pomorske nezgode
Notice of Race and Sailing Instructions (sailing/boating/yachting) oglas
Notice of Race Guide (sailing/boating/yachting) naputak o oglasu regate
Notice of Readiness (=N/R; NOR) (mar law) Provision in a voyage charter that the shipowner or master must advise the charterer when the ship has arrived and is ready to load or discharge for laytime to start counting. The clause containing this provision often stipulates the particular hours and days when this notice may be tendered and how soon afterwards laytime commences. http://www.tkmglobal.net/chartering_N.HTM, the document used by the captain of the ship, in the event of voyage chartering, to notify that his ship is ready, in every respect, to load and/or unload the goods. https://www.logisticsglossary.com/term/notice-of-readiness, Notice served by the Master to inform the terminal/charterer the vessel is ready in all respects to load or discharge cargo.

Pismo spremnosti, obavijest o spremnosti accept the Notice of Readiness prihvatiti / usvojiti pismo spremnosti, deliver the Notice of Readiness predati pismo spremnosti

notice of redelivery (mar law) Written notice given by the time charterer to the shipowner giving the date when the ship is to be returned to the shipowner at the end of the period of the charter. http://www.tkmglobal.net/chartering_N.HTM obavijest o danu vraćanje broda iz ugovora o najmu (čartera)

notice of shipment (mar law, shipping econ) = shipping note najava ukraja

Notices to Mariners (navig) a radio broadcast or publication designed to provide important marine information oglasi za pomorce, obavijesti za pomorce Admirality

Admiralty Notice to Mariners godišnji oglasi za pomorce (izdaju se na početku svake godine), kumulativni Notices to Mariners kumulativni oglasi za pomorce (izdaju se periodično)

Notices to shipping (comm, safety) obavijesti za brodove, obavijesti za pomorce

notification /ˌnəʊtɪfɪˈkeɪʃən/ (mar law) (shipping econ) obavijest: Notifications of the incident have been made to the Port Authority.

give notification obavijestiti, najaviti

naznaka (npr. ETA-e)

notify /ˈnəʊtɪflai/ (mar law, shipping econ) obavijestiti: Notify the shipper and charterers that you intend to alter the shipping document to reflect your observations Notify the master if visibility deteriorates At 0952, the pilot notified London Vessel Traffic Services (VTS) of the vessel’s readiness to depart and requested a traffic update. Since the chief officer’s calls went unanswered, he notified the bridge. https://safety4sea.com/

notify /objaviti, oglasiti

upozoriti

Notify address (mar law) adresa za obavijest

notify party (mar law) person identified in the bill of lading (supra) as the party to be notified by the carrier (supra) when the goods arrive at their destination. Party whose name and address appears in a Bill of Lading who is to be notified by the shipping company or its agent of the arrival of the goods
at the discharge port. http://www.tkmglobal.net/chartering_M.HTM; any party that is notified with shipment information by a carrier upon the arrival of cargo at its destination (https://www.flexport.com/glossary/notify-party/) upute za predaju robe, obavijest primatelju pošiljke (u teretnici), osoba koju je prijevoznik dužan obavijestiti o dolasku broda: he notify party is often an agent for the receiver of the goods who arranges for their clearance and transport to the receiver's premises. There is normally a box on the Bill of Lading into which the details of the notify party are inserted. http://www.tkmglobal.net/chartering_N.HTM

NOTSHIPs (≡Notices to Shipping) (n) (safety) In relation to SAR incidents, situations arise where a MSI notice should be transmitted to mariners (e.g., abandoned vessels adrift). If the SMC becomes aware of such situations, he or she shall advise the regional CCG Notices to Shipping (NOTSHIPs) issuing authority and request a safety notice be issued. oglasi za pomorce, obavijesti brodovima not under command (≡NUC) (n) (navig, safety) nesposoban za manevriranje (o brodu): Thea ship' master responded that the main engine had failed, the ship was now 'not under command' and that it required tug assistance. https://www.gov.uk/government/organisations/marine-accident-investigation-branch ... the vessel’s automatic identification system was set to “not under command” — meaning it was “unable to manoeuvre as required” and would be “unable to keep out of the way of another vessel”. The times www.thetimes.uk

not under control (≡NUC) nesposoban za manevriranje (o brodu): "Not under Command" shapes or lights and use sounds signals as necessary. https://safety4sea.com/

notwithstanding /ˌnɔtwɪˈstændɪŋ/ (prep, conj) 1 despite, inspite of, regardless of bez obzira na, makar, premda, ipak, usprkos, unatoč, iako; 2 (mar law) neovisno o (članku nekog zakona, ugovora itd.), bez obzira na (članak nekog zakona, ugovora itd.), ne kršeći (odredbe konvencije, zakona , ugovora itd.): Notwithstanding the Article 123 of ... Neovisno o članku 123 ...

nought /nɔt/ 1 ništica; 2 nula

NOx dušični oksidi: The two main pollutants from the ship’s emission are Nitrogen oxides (NOx) and Sulphur oxides (SOx). https://www.marineinsight.com


NOx absorber catalyst (n) (marine eng) A NAC, sometimes called a Lean–NOx trap (LNT), is an after-treatment device that acts as a molecular sponge, trapping NOx. When the trap is full, the NAC must be cleaned or regenerated. A clean NAC can reduce NOx by up to 90 percent. (http://www.marinediesel-europe.com/) katalizator dušičnog oksida

NOx emission (≡nitrogen oxide) (n) (marine eng) ispuštanje dušičnog monoksida

noxious /ˈnɒksəs/ (adj) 1 škodljiv; 2 otrovan

noxious substance /ˈnɒksəs/ (n) (cargo) škodljiva tvar

nozzle /ˈnoʊzəl/ (n) (marine eng) mlaznica dizel motora, sapnica air foam nozzle
mlaznica zraka za stvaranje pjene za gašenje


NS (=nuclear ship) (n) (nav arch) brod na nuklearni pogon
NT (=net ton) neto tona

nternational Code for the Safe Carriage of Grain in Bulk (=International Grain Code) (n) (mar law) Međunarodni kodeks za siguran prijevoz žita u rasutom stanju

NUC (=not under command) (n) (adj) = not under command nesposoban za manevriranje (o brodu): Exhibit NUC lights/shapes.

nuclear-powered icebreaker (n) (nav arch) ledolomac na nuklearni pogon: Russia’s Arktika, world’s largest nuclear-powered icebreaker and most powerful ship in the world sets off on a two-week journey to the Arctic https://www.marineinsight.com/shipping-news

nuclear-powered ship (n) (nav arch) nuklearni brod, brod na nuklearni pogon: SHI plans to pioneer the MSR-based (molten salt reactor) floating nuclear power plant and nuclear-powered ship market as part of strengthening its capacity for future new business expansion.

Pressurized-water Naval Nuclear Propulsion System

nuclear-powered submarine (n) (navy) nuklearna podmornica
nuclear propulsion plant (=ship’s nuclear power plant) (n) (marine eng) nuklearno pogonsko postrojenje, atomsko pogonsko postrojenje
nuclear ship (n) (nav arch) nuklearni brod
nuclear ship battery (=’atomic battery’ pack) (n) (marine eng) brodski nuklearni akumulatorski sklop: The participants aim to develop a marine Molten Salt Reactor (m-MSR) type ‘atomic battery’ pack, which could further power largest ships, while product green synthetic fuels for smaller ships.
https://safety4sea.com/bill-gates-launches-nuclear-ship-battery-consortium

nucleus /ˈnjuːkliəs ; pl. njuːkliˌai/ (=pl. nuclei, nucleuses) jezgra, srž, nukleus
number and kind of packages (n) (mar law) broj i oznake koleta (u teretnici)
nun /nʌn/ (n) (navig) = can buoy a cone shaped navigational buoy; A conical buoy with a pointed top, painted red, and having an even number, used in the United States for navigational aids.
https://www.ypiyachts.com/ Stožasta plutača s parnim brojem (obično crvena)
nun buoy stožasta plutača s parnim brojem (obično crvena): Nun buoys should be kept on the right side of the boat when returning from a larger body of water to a smaller one such as a marina. https://www.ypiyachts.com/

nursehound (n) (fishing) morska mačka, mačka mrkulja
nut /nʌt/ (n) (marine eng) COMPARE bolt: matica (vijka), Italian: dado nut coupling spojna matica matica steznog vijka, navojna stezna spojka, bolt, washer and nut vijak, podloška i matica, bolt with nut vijak s maticom, backing nut protumatica: On investigation, it was found that the backing nut on the pipe compression joint had vibrated loose.

nuts /nʌts/ (n) (cargo) oraščići
NVOCC (=non-vessel-operating common carrier; ocean transportation intermediary (OTI)) (n) (mar law) SEE house bill of lading COMPARE VOCC COMPARE freight forwarder SEE Ocean Transportation Intermediary A common carrier that does not operate the vessel by which the ocean transportation is provided, and is a shipper in its relationship with an ocean common carrier.
A common carrier that holds itself out to the public to provide ocean transportation, issues its own house bill of lading or equivalent document, and does not operate the vessels by which ocean transportation is provided. The main difference between a freight forwarder and an NVOCC is the responsibility. Although both companies will track your cargo and move it through the supply chain, an NVOCC is also acting as a carrier and has more responsibility for your cargo.

A Non-Vessel Operating Common Carrier (NVOCC) is an ocean carrier that transports goods under its own House Bill of Lading, or equivalent documentation, without operating ocean transportation vessels. Rather, an NVOCC leases space from another ocean carrier, or Vessel Operating Common Carrier (VOCC), that they sell to their own customers. An NVOCC can be described as a shipper to carriers and a carrier to shippers.

A NVOCC is often termed as a “carrier to shippers” and “shipper to carriers.” Blue Anchor Line, who are one of the top 25 NVOCCs in the world and ranked No.1 NVOCC in the world in 2017, will have various volume based space/rate arrangements with various carriers around the world, across various trade lanes. NVOCCs form the largest trade maker in the container shipping industry. It issues Bill of Ladings, assumes liabilities and responsibilities for the shipments, and may also own and operate its own or leased containers.

The FMC requires that the NVOCC puts down a bond of $75,000 upon registration. This provides a safety net for you should the NVOCC go out of business while having your cargo in their possession. NVOCCs are required to submit proof of financial responsibility for payment of claims (46 CFR Part 515 Subpart C) arising from its transportation-related activities. Prior to Offering Services in the U.S. Trades, NVOCCs are required to submit proof of financial responsibility for payment of claims (46 CFR Part 515 Subpart C) (arising from its transportation-related activities).
obliged /əˈblaidʒd/ (adj) koji je obvezan be obligated biti obvezan
oblique motion /əˈblɪk/ (n) (seamanship, ship handling) A vessel’s motion is said to be oblique when the flow of water along either side of the hull is not symmetrical. (H. Baudu, Ship Handling, p. 106)
koso gibanje broda
obnoxious /əˈbɒnʃəs/ (adj) (cargo) extremely unpleasant škodljiv (teret), neugodan (teret s neugodnim mirisom) obnoxious cargo škodljiv teret: Berth No. 7 is intended for foreign container vessels and vessels carrying flammable, obnoxious and poisonous cargo.

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OBOR (One Belt One Road) (=OBOR) (n) (logist) zaobilazni prijevoz željeznicom: To avoid these delays, some of the shippers in China could use the OBOR (One Belt One Road) and take advantage of the quick transit that the rail network offers between China and Europe.

obscured /əbˈskjʊəd/ (=obsc.) (adj) obscured light zasjenje, zatamnjeno svjetlo, koji se ne vidi (zbog zaklonjenosti ili djelovanja drugog objekta) lighthouse obscured by city lights svjetlo svjetionika zasjenjeno svjetlima grada

His line of sight was obscured by the mooring winch.

However, the following observations were made: ...

observe /əbˈzɜːv/ (v) (navig) snimati (nebesko tijelo), motriti (nebesko tijelo)
obscurer /əbˈzʊər/ (n) (navig) a motritelj, promatrač
observer /əbˈzʊər/ (n) (navig) smjerač

The vessel has come fast upon an obstruction.

The vessel has come fast upon an obstruction.

Brod je zapeo o zapreku

obstruct /əbˈstrʌkt/ (v) (navig) zapriječiti, prepriječiti, ometati: Ensure nothing is obstructing the propellers obstruct the propeller zapriječiti okretanje propelera
obstruction /əbˈstrækʃən/ (n) (navig) prepreka, zapreka, smetnja obstruction to navigation prepreka plovidbi, smetnja plovidbi obstruction - shoal prepreka - pličina, come fast upon an obstruction The vessel has come fast upon an obstruction.

Brod je zapeo o zapreku

obstruction /əbˈstrækʃən/ (n) (navig) podvodna zapreka
obstruction (n) (sailing/boating/yachting) An object that a boat could not pass without changing course substantially, if she were sailing directly towards it and one of her hull lengths from it. (Racing Rules of Sailing) zapreka (u regatnom polju)

obtain /əˈteɪn/ (v) (mar law) ishoditi (npr. dozvolu, rezultat itd.) obtain a permit

ishoditi dozvolu

obtain (v) (hum_resources) postići obtain the officer rank postići časnički rang

obtain (v) (v tr) (mar law) dobiti

obtain (v) (v intr) nastati (npr. okolnosti) obtain the information (v) 1 ishoditi informaciju; 2 dobiti obavijest, dobiti informaciju

obvious /ˈɔbviəs/ (adj) očit, očigledan, jasan

occasional inspection /əˈkeɪʒənl/ (n) (nav arch) obvezatni pregled kojemu podliježe postojeći brod nakon što pretrpi nesreću ili se utvrdi nedostatci koji mogu utjecati na sposobnost broda za plovidbu izvanredni pregled broda

occasional survey /əˈkeɪʒənl/ (n) izvanredni pregled (broda)

occluded front /əˈkludid/ (n) (meteorol) a result of warm and cold fronts meeting, cold front overtaking the warm front okludirana fronta, okluzivna fronta, zatvorena

frunta

http://www.ecn.ac.uk/what-we-do/education/tutorials-weather-climate/weather-air-masses/fronts/occluded-fronts

occulting light /əˈkʌltɪŋ/ (n) (navig) COMPARE flashing light, fixed light a light in which the total duration of light in each period is clearly longer than the total duration of darkness and in which the intervals of darkness (occultations) are all of equal duration prekidajuće svjetlo, svjetlo na prekide group occulting light Pk (2) na prekide u grupi, composite group occulting light Pk (2+3) na prekide u grupi
occupational accident  (n) (safety) An occupational accident type means the mode in which a person on board was injured or killed. nezgoda na radu, nesreća na radu, profesionalna nezgoda: The ratio 2/3 to 1/3 between casualties with a ship and occupational accidents remained stable from 2011 to 2017. https://www.emsa2018.com/ As concerns occupational accidents, 40% were attributed to the slipping, stumbling and falling of persons. https://www.emsa2018.com/ Occupational accident (1 fatality) Nesreća na radu. Jedan smrtni slučaj. 

occupational hazards  (n) (safety) opasnosti na radu: Enclosed space deaths continue to be one of the biggest occupational hazards aboard ship. https://safety4sea.com/ 

occupational safety  (n) (safety) Sigurnost na radu

Occupational Safety and Health (Dock Work) Convention, 1979 (No. 152)  (n) (hum_resources, mar law) Konvencija broj 152 – Sigurnost na radu i zdravlje (lučki radnici) iz 1979. godine

occur /əˈkɜːr/ (v) dogoditi se, zbiti se, nastati: accidents occur frequently nesreće se često događaju loss occurred nastali gubitak, delay occurred nastalo kašnjenje, damage occurred nastala šteta

occurrence  /əˈkərəns/ (n) događaj, prilika, zbivanje serious occurrence ozbiljan događaj

occurrence  (n) nastanak (npr. nesreće), dogođaj accidental occurrence nesretan slučaj, nezgoda

ocean /ˈoʊʃən/ (=ocean) (n) (geogr, oceanogr) 1 a major body of saline water. a continuous body of water that is customarily divided into several principal oceans and smaller seas. (https://www.msc.com/) ocean: Oceans are a life-giving force considering the fact that our drinking water, weather, climate, food, and oxygen, are driven by the sea. (https://safety4sea.com/); 2 (US) more ocean bill of lading (=Ocean B/L) (n) (mar law) = bill of lading - types = marine bill of lading A receipt for the cargo and a contract for transportation between a shipper and the ocean carrier. It may also be used as instrument of ownership (negotiable bill of lading) which can be bought, sold or traded while the goods... (https://www.globalnegotiator.com/international-trade/dictionary/filter:o/); A document indicating that the exporter will consign a shipment to an international carrier for transportation to a specified foreign market and indicates the terms of the contract of carriage. ( pomorska teretnica, teretnica: The ocean B/L serves as a collection document. https://www.msc.com/ 

ocean cargo vessel  (n) (shipping econ, US) prekooceanski brod, prekomorski brod: Ocean cargo vessels usually have a fixed route and ports of call that are known as Schedules. https://www.marineinsight.com/
ocean carrier /ˈoʊʃər/ (n) (US, shipping econ, mar law) motorni brod, prekooceanski brod

ocean carrier /ˈoʊʃər/ (n) (US, shipping econ, mar law) = sea carrier pomorski prijevoznik

ocean freight (n) (US) (logist) prekomorski teret: The ocean freight industry accounts for 90% of goods in global trade.

ocean freight forwarder (US) A person who dispatches shipments from the United States via a common carrier, books or otherwise arranges space for those shipments on behalf of shippers and processes the documentation or performs related activities incident to those shipments.


prekomorski otpremnik, prekomorski špediter

ocean freight rates (n) (logist, shipping econ, US) pomorske vozarine: Year over year, ocean freight rates have lowered by 90% for cargo heading to the US West Coast from China.

https://www.marineinsight.com/

oceangoing (adj) (shipping econ) prekooceanski, prekomorski ocean-going ship

oceangoing tug (n) (nav arch) = deep-sea tug oceanski tegljač

oceangoing tug (n) (nav arch) = deep-sea tug oceanska navigacija, oceanska plovidba, duga plovidba, prekomorska plovidba

ocean noise pollution (n) (environ) zagađenje mora bukom, measures such as building quieter ship propellers and hulls and using drilling techniques that do not cause bubbles and water vibrations could cut noise pollution in half: Far beneath the ocean surface, a cacophony of industrial noise is disrupting marine animals’ ability to mate, feed and even evade predators, scientists warn.

https://gcaptain.com/ocean-noise-pollution-warning measures such as building quieter ship propellers and hulls and using drilling techniques that do not cause bubbles and water vibrations could cut noise pollution in half https://gcaptain.com/ocean-noise-pollution-warning

oceanography /ˌəʊʃəˈnɔɡrəfi/ (n) oceanografija

ocean shipping industry (n) 1 (shipping econ, US, logist) The main transport mode for global trade is ocean shipping: around 90% of traded goods are carried over the waves.

(https://www.oecd.org/ocean/topics/ocean-shipping/); maritime transport industry; Ocean shipping is a method of transporting cargo by sea. It’s an integral part of cross-border trading, which allows you to ship massive amounts of cargo efficiently. It’s also one of the most used and effective methods of transport. transport robe morem: The main transport mode for global trade is ocean shipping: around 90% of traded goods are carried over the waves.

https://www.oecd.org/ocean/topics/ocean-shipping/ The ocean shipping industry offers a competitive freight cost to shippers, which makes it more appealing and in demand.

https://www.container-xchange.com/blog/ocean-shipping/; 2 (logist, mar law, shipping econ)

morsko brodarstvo, prekomorsko brodarstvo

ocean sustainability /ˌoʊʃən ˈsərəntəstəˈbrɔːtʃə/ (n) održivost mora i oceana:

Ocean sustainability can be accomplished if we improve our understanding of the use of this valuable natural source and put a comprehensive conception of sustainability into practice.

(https://safety4sea.com/)

ocean transportation (n) (shipping econ, mar law, US) pomorski transport, morski transport, pomorski prijevoz
Ocean Transportation Intermediary (OTI) (n) (mar law, shipping econ, US) SEE ocean freight forwarder SEE NVOCC

Ocean Transportation Intermediaries (OTIs) are either Ocean Freight Forwarders or Non-Vessel-Operating Common Carriers and are regulated by the FMC pursuant to the Shipping Act of 1984.

What is an Ocean Freight Forwarder (OFF)? An Ocean Freight Forwarder (OFF) is an individual or company located in the U.S. which:

a) arranges cargo movement to an international destination,
b) dispatches shipments from the United States via common carriers and books or otherwise arranges space for those shipments on behalf of shippers,
c) prepares and processes the documentation and performs related activities pertaining to those shipments.

OCIMF (=Oil Companies International Marine Forum) (n) (mar law)

The oil companies’ international marine forum is an organization of oil companies that own or operate ships. A voluntary association of oil companies having an interest in the shipment and terminalling of crude oil and oil products.

ODME Manual (=Overboard Discharge Monitoring Equipment)

Priručnik za sustav za nadziranja i upravljanja
odour /ˈəʊdə/ (n) (cargo handling) miris, neugodan miris residual odours zaostali mirisi
off (prep) nedaleko, izvan off the breakwater nedaleko lukobrana (prema pučini)
off air (comm) prijam nemoguć
off centering picture (n) (navig, electr) slika s pomaknutim središtem (na radaru)
off-centre weight (n) (stabil) When an off-center weight is added or removed to/from a ship, the ship’s center of gravity will move off centerline, the ship will develop a list.
Off Dock CY (=Off Dock Container Yard) (n) (ports, logist) COMPARE On Dock CY a Container Yard that is situated outside of the port premises but not necessarily inland
blizu luke: An Off Dock CY can be considered as an extension of the port subject to customs supervision and control and to be treated like a container terminal inside the port.
off duty izvan službe, koji nije dežuran
offence /ˈfens/ (n) (UK) 1 prekršaj; 2 (mar law) teži prekršaj; 3 (mar law) kazneno djelo: navigating without due care and attention, or navigating in a manner liable to injure or endanger persons, other vessels or structures such as berths or jetties is an offence liable to prosecution commit an offence počiniti kazneno djelo
offense /ˈfens/ (US) = offence prekršaj plead guilty to the offense osjećati se krivim za prekršaj: The master pleaded guilty to the offense and was sentenced to a fine of $.... Zapovjednik je izjavio da se osjeća krivim za prekršaj te je bio osuđen na globu od $…
off-gassing (n) (safety, electr) odplinjavanje (akumulatora), odzračivanje od plina: The battery should undergo ‘off-gassing’ time prior to use.
off hire (mar law) The period in which a ship is not available for service under a time charter and, accordingly, the charterer generally is not required to pay the hire rate. vrijeme (kada je brod)
izvan čartera: Off-hire periods can include days spent on repairs, drydocking and surveys, whether or not scheduled. place off hire staviti brod izvan najma / čartera: The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee., go off hire izaći iz najma (o brodu): Upon arrival at our next port, the ship went off-hire for nearly two days for investigations, renewal of the damaged turbocharger and surveys, put off hire staviti brod izvan najma / čartera: However, the vessel was put off hire during the time taken for this operation., off hire time vrijeme izvan najma / čartera: Further, it may entail replacement of damaged equipment on an
emergency basis, which will result in off-hire time for the vessel as well as the high cost of sourcing new equipment at short notice, off-hire day Each day, or part thereof, during which a tanker is not earning revenue from the charterer.  

**off-hire**(adv) *(shipping econ)* izvan najma, izvan čartera: However, the vessel was put off hire during the time taken for this operation.  Severe damage to the big end bearings and required renewal of the crank shaft; repairs that cost in the order of $1 million and left the vessel off-hire for more than 40 days. The ship had to be placed off-hire for three days for removal and disposal of the damaged cargo and a heavy cargo damage claim had to be settled with the consignee.  

**off-hire time** vrijeme izvan najma: Further, it may entail replacement of damaged equipment on an emergency basis, which will result in off-hire time for the vessel as well as the high cost of sourcing new equipment at short notice. Now that owners on voyage charters are getting such high rates, there may be some pressure on Masters and Chief Engineers to reduce off-hire time.

**office** *(n) 1* office hours radno vrijeme a ured head office uprava, direkcija, sjedište  

**office** *(n) 2* služba  

**officer** *(n)* (navig, hum_resources) a member of the crew, other than the master, designated as such by national law or regulations or, in the absence of such designation, by collective agreement or custom; *(STCW 2010)*; In the merchant navy the term ‘officer’ can refer to a master, mate, engineer, fishing boat skipper, second hand or cook.  

**officer cadet training programme** *(n)* (mar law) (hum_resources) visokoškolski studij za pomorske časnike: To become an officer in the merchant navy, you must undertake an officer cadet training programme, which involves academy-based education integrated with periods of practical training at sea.  

**Officer in charge of a navigational watch on ships of 500 gross tonnage or more (IMO STCW A-II/1 (=OICNW))** *(n)* (mar law, hum_resources) časnik plovidbene straže na brodovima od 500 BT ili većima (STCW II/1)  

**Officer of the Deck (=OOD)** *(n)* (navy, hum_resources, US) a watchstanding position (on-duty officer) in a ship’s crew in the United States Navy - The officer of the deck is the direct representative of the ship’s commanding officer and is responsible for the ship. *(https://en.wikipedia.org/)*

**Officer of-the-watch (=OOW)** *(n)* (mar law, hum_resources) The officer in charge of the
The OOW at the time of the accident was a second officer. Duties of the Officer of the Watch Assistant (OOWA) include:

- The OOWA is responsible for ensuring that all Safety, Security and Environmental Protection (SSEP) duties and responsibilities are fulfilled.
- The OOWA must ensure that all necessary precautions are taken to prevent accidents and misconduct.
- The OOWA must be able to respond effectively to any emergency situations that arise.
- The OOWA must be able to provide timely and accurate information to all concerned parties.

Official log book must be kept on every ship, unless exempted it is available with engagement and discharge documents from concerned flag states. Official log book must be kept on every ship, unless exempted it is available with engagement and discharge documents from concerned flag states.

Cargo is offloaded at the manifold, usually located amidships. The ship had 658 containers on board on arrival of which 278 were offloaded, with 59 more to go. Vessels arriving Panama Canal after 30 March 2020, with drafts over 13.87m (45.5 feet) TFW, might be allowed to transit, depending on the actual levels of the lake at the time of transit. Otherwise, they will be required to trim or offload cargo in order to be allowed to transit.

https://safety4sea.com/panama-canal-implements-draught-restrictions/ 226 containers have been safely offloaded. Back-log in port operations need to be cleared. Twenty-two container ships were waiting to offload at the adjacent ports of Long Beach and Los Angeles as of Sunday. The ship offloaded 1,500 MT of ballast to raise the vessel to make the required draft of 31 feet. https://safety4sea.com/ 226 containers have been safely offloaded.

The offsetting took place for the Capesize bulker under MOL’s operation, and...
**offshore** /ˌɔfʃɔːr/ (adj, adv) a geographical area of water away from the coast; some distance off the shore; opposite to inshore odobalni, na otvorenom moru, dalje od obale,

Italian: *al largo; altura*

**offshore bar** (n) (oceanogr) pješčani nanos s obale

**offshore construction vessel** (=OCV) (n) (nav arch) brod za odobalne radove: *The OCV Island Venture is designed for operations such as IMR (Inspection, Maintenance and Repair), ROV (Remotely Operated Vehicle) services, well intervention, and drilling. It comes equipped with 140 ton crane with 3,000 meters wire installed, as well as a 400 ton crane that can operate at up to 4,000 meters.*

**offshore drilling unit** (n) (nav arch) odobalni objekt za bušenje podmorja
offshore forecast (n) (meteorol) = forecast a marine weather forecast for the waters between 60 and 250 miles off the coast. 

prognoza vremena za otvoreno more

The vessel, which will specialize in offshore renewables and decommissioning, will become the largest heavy lift vessel in Jan De Nul’s fleet upon delivery in the second half of 2022. https://gcaptain.com/ The offshore installation ship will be equipped with a large Huisman crane with a lifting capacity of 5,000 tons, impressive lifting heights, and a Universal Quick Connector (UQC) capable of handling the world’s largest offshore wind turbines. https://gcaptain.com/

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offshore installation ship (n) (nav arch) brod odobalne instalacijske i montažne radove

Offshore Supply Vessel Document of Compliance (n) (nav arch, mar law)

Potvrda o usklađenosti broda za opskrbu (odobalnih objekata)

offshore vessel (n) (nav arch) odobalni brod, brod za opskrbu odobalnih objekata

offshore wind (n) (meteorol) vjetar s kopna

offshore wind aft of beam (n) (sailing/boating/yachting) vjetar s kopna subočice po krmi

offshore wind ahead (n) (sailing/boating/yachting) vjetar s mora u pramac

off station (prep phr) (navig) a floating aid to navigation not on its assigned position izvan pozicije

buoy off station plutača izvan ucrtane pozicije

off the berth (adv) (navig) blizu veza, nedaleko od veza: The vessel arrived off the berth at 0817

off the coast of (prep phr) (navig, geogr) nelaleko od obale: Two cargo ships have collided in the Aegean Sea off the coast of Greece. https://gcaptain.com

off-watch rest (n) (mar law) COMPARE on-watch duty razdoblje odmora (nakon razdoblja u straži)
offwind (n) (sailing/boating/yachting) niz vjetar

ogee (=ogee ring) (n) (marine eng) prsten u obliku slova S

oil (n) (cargo, marine eng) nafta u bilo kojem obliku, npr. sivo ulje, tekuće gorivo, talog, otpaci ulja i prerađeni proizvodi (osim petrokemijskih prerađevina koje podliježu odredbama Konvencije MARPOL, Prilog II.). (Pravila za statutarnu certifikaciju pomorskih brodova, Opći propisi) nafta crude oil = petroleum sirova nafta, heavy fuel oil (marine eng) teška nafta

oil /ˈoɪl/ (n) (marine eng) ulje, oil bath uljna kupka, korito ulja, oil drain hole otvor za otjecanje ulja, otvor za drenažu ulja, oil flow rate brzina protoka ulja, oil separator uljni separator, cooling oil rashladno ulje, excess oil višak ulja, heavy fuel oil lubricating oil ulje za podmazivanje

oil barrel /ˈbærəl/ (=BBL) = 42 gallons of liquid = about 159 liters barel

oil boom (n) plutajuća brana, cijev oko broda za sprječavanje onečišćenja (pri ukrcaju/iskrcaju), barijera: As a precautionary measure, an oil boom was deployed around the damaged tender boat. The ship was berthed at the Intercontinental Phase II Wharf and oil booms were deployed as a precaution. https://safety4sea.com/

oil-bulk-ore ship (=OBO carrier) designed to alternate between dry bulk and oil cargoes, avoiding a non-earning ballast passage by carrying both cargoes in the same cargo spaces at different times (ships http://bulkcarrierguide.com/types-of-ship.html) brod za prijevoz nafte, sipkih tereta i rude: About 30 minutes before the incident, a large oil bulk ore (OBO) vessel raised her anchor and began to move in preparation for picking up a pilot. OBO construction is similar to that of a bulk carrier except that they have larger wing tanks and their DB tanks are deeper to improve stability when carrying ore cargoes. Many OBOs have void spaces formed by fitting transverse bulkheads between two cargo holds.

https://en.wikipedia.org/wiki/Ore-bulk-oil_carrier

oil-burner (n) 1 (marine eng) gorionik, plamenik; 2 rasprskač

oil cake (n) (cargo) uljna pogača

oil clearance (n) (safety) čišćenje ulja / nafte

oil company (shipping econ) naftna kompanija

Oil Discharge Monitoring Equipment (=ODME) (n) (cargo handling, safety) ODME is used to monitor all discharges overboard of oil contaminated water from the cargo tank system.
Uredaj za provjere izbacivanja zauljenih voda

oil drain (n) (nav arch) pražnjenje ulja, ispust za ulje, drenaža ulja oil drain tap čep na ispustu za ulje

oiler (n) (mar law, hum_resources, marine eng) A rating who’s duties are to lubricate moving components of the engines and their auxiliary equipment and to monitor the condition and oil level in the engines. mazač

oiler (n) (marine eng, hum_resources) in modern vessels the term is used instead of 'donkeyman' for the head of engine ratings vođa stroja, noštromo od makine

oiler (n) (navy) naftni tanker (flote)

oil film (n) (marine eng) tanki sloj ulja, film ulja

oil filter (n) (marine eng) filtar ulja

oil-fuel (n) (marine eng) gorivo, mazut oil-fuel burner uljni rasprskač uljnih gorionik, oil-fuel pressure pump tlačna pumpa pogonskog goriva, oil-fuel transfer pump pumpa za prebacivanje goriva, transferica

oil-fuel tank (n) (nav arch) tank goriva

http://www.frankswebspace.org.uk/marine/MSCnapoli.htm

oil gallery (n) (marine eng) A drilled or cast passage in the cylinder head block and crankcase that is used to carry oil from the supply to an area requiring lubrication or cooling.

(http://www.marinedieseleurope.com/) uljna komora motora

oil heating (n) (marine eng) grijanje goriva

oil in bulk (n) (cargo) nafta kao masovni teret

oil leak (n) (marine eng) curenje ulja, propuštanje ulja

oil level (n) (marine eng) razina ulja check the oil level provjeriti razinu ulja

oil mist (n) (marine eng) uljna maglica, uljne pare, naftna maglica: the oil mist was being carried right across the machinery space uljna maglica prodirala je kroz cijelu strojarnicu oil mist
detector detektor uljne maglice, detektor uljnih para
Oil pollution can result from oil used to power a ship, as well as from oil carried as cargo, while leakages, as the most common form of oil pollution, occur in large quantities on a regular basis. https://safety4sea.com/

Oil Pollution Prevention Certificate (n) (mar law, nav arch, environ) Svjedodžba o sprječavanju onečišćenja uljem

Oil pump (n) 1 (marine eng) pumpa ulja; 2 SEE fuel oil pump pumpa nafte

The chief mate of the reefer ship has been sentenced to two months in prison for failing to maintain an accurate oil record book in violation of the Act to Prevent Pollution from Ships (APPS). The
discharges were recorded in the ship’s oil record book. Every oil tanker of 150 gross tonnage and above and every ship of 400 gross tonnage and above other than an oil tanker shall be provided with an Oil Record Book Part I (Machinery space operations). In the event of such discharge of oil or oily mixture as is referred to in regulation 4 of this Annex or in the event of accidental or other exceptional discharge of oil not excepted by that regulation, a statement shall be made in the Oil Record Book Part I of the circumstances of, and the reasons for, the discharge.

http://www.marpoltraining.com/MMSKOREAN/MARPOL/Annex_I/r17.htm maintain the oil record book voditi knjigu o uljima, record the discharges in the oil record book

The officer failed to record the discharges in the ship’s oil record book.
**oil rig**  
*(n)* = offshore rig **naftna platforma**  
[https://www.odfjelldrilling.com/Business-Areas/Mobile-Offshore-Drilling-Units/Unit-management/](https://www.odfjelldrilling.com/Business-Areas/Mobile-Offshore-Drilling-Units/Unit-management/)

**oil rig supplier** **opkrbljivački brod za naftne platforme**

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**oil seeds**  
*(n)* *(cargo)* **uljne sjemenke**

**oil separator**  
*(n)* *(marine eng)* **separator ulja, odvajač ulja**

**oil sheen** *(environ)* In the case of most hydrocarbons, spilled oil spreads and eventually becomes a very thin film known as a “sheen”

(https://guardianenvironmental.com/the-dealing-with-oil-sheen-on-water/) **tanka uljna mrlja, tanka naftna mrlja, sjajni tanki sloj nafte:** Coast Guard personnel responded to an oil sheen caused by an unknown source near the pier. The oil sheen came from the hydraulic oil leaking from the mooring winches.

https://ocean.si.edu/conservation/pollution/oily-sheen-sea-surface

**oil skimmer** *(environ)* A machine that removes floating oil and grease from liquid.

**stroj za obiranje nafte / ulja (s površine mora):** Responders use an oil skimmer to recover oil discharges. https://gcaptain.com/

**oil slick** *(marine eng, safety)* Uljna / naftna mrlja: The 120 sq km (46 sq mile) oil slick is thought to be made up of heavy fuel that was used to power the vessel.

http://www.bbc.com/news/world-asia-china-42690247 the total oil slick area has expanded to around 332 sq km from earlier reported 100 sq km.


**oil spill** *(safety)* Izljev ulja/nafte u more, uljna mrlja: The incident created an oil spill. The collision resulted in multiple indentations on our vessel’s bow area and a breach in the container vessel’s port bunker tank, resulting in an oil spill. Captain of the vessel fined over Oil Spill in the Atlantic.

https://www.marineinsight.com/ oil spill response akcija sprječavanja izljeva nafte u more: Oil spill response assets are downstream working to collect leaked oil and skimmers are inside the boomed area. https://gcaptain.com, clean up an oil spill počistiti uljnu mrlju: Huge oil spill left after burning tanker sinks off China. Chinese ships are racing to clean up a giant oil spill after a
contingency plan plan za slučaj nepredviđenog izlijevanja ulja / nafte u
more: The report shows that the activation of a national oil spill contingency plan cannot stop the
oil spill - (n) (environ) izljev ulja/nafte zadržan na brodu
oil spray - (n) (marine eng) raspršeni mlaz goriva
oil sump (=sump) - (n) uljno korito, dno kartera: The oil sump, a light welded design, is
mounted on the engine block from below and sealed by O-rings. https://wartsila.www.com dry oil sump
suho uljno korito: The dry sump is drained at either end (free choice) to a separate system oil
tank. https://wartsila.www.com, wet oil sump mokro uljno krito: The wet oil sump comprises,
in addition to a suction pipe to the lube oil pump, also the main distributing pipe for lube oil as well as
oil supply - (n) (marine eng) dovod goriva
oil tank - (n) (marine eng, nav arch) tank ulja
oil tank - (n) (marine eng, nav arch) tank nafte
oil tanker - (n) (nav arch) An oil tanker, or a petroleum tanker, is a merchant ship designed for the
bulk transport of oil. tanker za ulje, tanker: The grounding of the Exxon Valdez was a watershed
event, triggering fundamental changes in the way oil tankers are managed, operated and maintained.
There are two basic types of oil tankers: crude tankers and product tankers.
oil tanker rates - (n) (shipping econ) tankerske vozarine, vozarine tankera za
sirovu naftu, vozarine tankera za zemno ulje: Oil tanker rates are crashing as a pact
to limit global crude production begins. https://gCaptain.com

oil terminal - (n) (ports) naftni terminal
http://alloiltank.com/oil-terminals/
oiltight /'ɔɪltɪt/ (adj) (marine eng) Having the property of resisting the passage of oil.
https://officerofthewatch.com/tools/maritime-dictionary/ uljotijesan, uljonepropustan
oil waste reception facility - (n) (ports) prihvatno postrojenje za uljni otpad
oil well (≡well) (n) naftna bušotina
oily /ˈɔɪli/ (adj) uljevit, zamrljan uljem, zauljen

oily fish (n) (fishing) plava riba
oily water (n) (safety, nav arch) zauljene vode: Patches of oily water detected near Australia’s Great Barrier Reef, a Unesco-protected site, will be investigated further Saturday morning, local authorities said.

oily water separator (n) (marine eng, nav arch) The function of oily water separator is to separate maximum amount of oil particles from the water to be discharged overboard from engine room or cargo hold bilges, oil tanks and oil-contaminated spaces. (https://www.marineinsight.com/)

separator zauljenih voda: This Wärtsilä Oily Water Separator produces uninterrupted discharge below 5ppm. https://www.wartsila.com/ Oily waste and garbage had been discharged from the vessel to include a configuration of drums, flexible hoses and flanges to bypass the vessel’s oily water separator. https://gcaptain.com/

Old Man (n) seaman’s term for the captain of the ship zapovjednik broda (zast., u brodskom žargonu): A little while later the Old Man inquired from the C/O if he heard the loud bang, and explained that there was a heavy indent on the starboard side of the bridge wing deck.

old man (n) (nav arch) vreteno / bubanj za namatanje užeta
old salt (n) (seamanship) a veteran sailor; an experienced sailor stari mornar, iskusni mornar

oleiferous seeds /ˌɔliˈfʊərəs/ (n) (cargo) uljne sjemenke

olive green cockle (n) (fishing) Lat. Cardium echinatum bodljikava srčanka
omission (n) propust, izostavljanje, ispuštanje
omit (v) ispustiti, izostaviti
on behalf of u ime, u korist
on board (adv) na brodu, u zrakoplovu, u vozilu: the vessel departed the port with 569 passengers and 422 crewmembers on board brod je isplovio iz luke s 569 putnika i 422 člana posade (na brodu) The coastal state should always be informed of any emergency situation on board. The highest priority on board a vessel must always be the safety of its crew. When the vessels had closed to a distance of 5 cables, the chief officer on board the cargo ship altered course to 027°. the cargo was loaded on board teret je ukrcan na brod, pilot on board: The container ship departed the port with a pilot on board and carrying 216,049 barrels (bbls) of methyl tertiary butyl ether (MTBE) ö Colombia.
on board (adj) brodska on board training izobrazba na brodu
on board and ashore (prep phr, adv) na brodu i na kopnu: Personnel on board and ashore are required to be able to perform all the above activities to a uniformly high standard.
Onboard Carbon Capture Utilisation and Storage (OCCUS) SEE Carbon Capture Utilisation and Storage Onboard Carbon Capture Utilisation and Storage (“OCCUS”) could assist in reducing the environmental impact by capturing carbon dioxide (CO2) emissions from ships before they are released into the atmosphere with exhaust gas. (https://www.ukpandi.com/) brodska sustav hvatanja, obrade i skladištenja ugljika: OCCUS is technically feasible, but it may require significant additional capital expenses and some compromise on cargo space. https://www.ukpandi.com/
on-board emergency towing devises (n) (ship’s equipment, safety) brodska oprema za hitno tegljenje
on-board inspection (n) (cargo handling, safety) pregled na brodu: In the case of container stacks, on-board inspection and regular maintenance includes inspection of deck fittings, locking bars, twistlocks and lashing bridges.
On Board Quantity (OBQ) (n) (cargo handling) The material remaining in vessel tanks, void spaces, and/or pipelines prior to loading. On-board quantity includes water, oil, slops, oil residue, oil/water emulsions, sludge, and sediment. (www.euronav.com) količina preostalog tereta prije ukrcaja novog tereta
on-carrige (n) (shipping econ) Service of providing inland import transportation to customer’s premises from the port of discharge. (http://www.maerskline.com/en-jm/help/shipping-glossary); Inland freight movement on the importer’s side. daljnji prijevoz/transport, kopneni prijevoz do vlasnika tereta: On carriage offers the customer flexibility of door to door transportation. In such cases it would be very complicated and more expensive if the shipper had to arrange on-carrige himself by employing an agent at the port of discharge.
on deck stowage (n) (cargo handling, shipping econ) teret složen na palubi,
On Dock CY

palubni teret

On Dock CY (=On Dock Container Yard) COMPARE Off Dock CY a Container Yard that is situated within the port area (https://www.shippingandfreightresource.com/)

kontejnersko skladište (slagalište) u luci

on-dock rail (n) (ports) Direct shipside rail service. Includes the ability to load and unload containers/breakbulk directly from rail car to vessel. kolosijek uz lučku obalu, lučka obala sa željezničkom vezom

on duty ANTONYM off duty na dužnosti, u službi, u dežurstvu

one-design (=one design) (n) (nav arch, sailing/boating/yachting) monotip, monotipna izvedba

one-design (=one design) (n) (sailing/boating/yachting) One-Design is a racing method which may be adopted in sports which use complex equipment, whereby all vehicles have identical or very similar designs or models (https://en.wikipedia.org/wiki/One-Design); jedriličarsko natjecanje u kojem sudjeluju jedrilice visoke istovjetnosti (monotipnosti) pojedinih proizvedenih primjera; A system of racing sailboats in which all competing vessels are of equal design, construction, sail plan, rigging, etc. http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ one design jedriličarsko natjecanje / regata / regata, jedriličarsko natjecanje monotipskih klasa

one-design sailboat (n) (sailing/boating/yachting) monotipske regatne jedrilice (istog projektnog koncepta, klase, snasti itd.): To contain costs and improve reliability, new boats must now be fitted with a one-design steel foil for their keel and a one-design rig, albeit in two types: wing or fixed. https://www.guillaumeverdier.com/ One-Turn and Two-Turns Penalties (n) (sailing/boating/yachting) kazne jednog ili dva okreta (u regati)

on even keel (cargo) na ravnoj kobilici (brod)

ongoing u tijeku, u toku: Investigations are still ongoing for the three recent collisions in the Singapore Strait

on opposite tacks (n) (sailing/boating/yachting) When boats are on opposite tacks, a port-tack boat shall keep clear.


suprotnim uzdama

on port tack (=on the port tack) (prep phr) (sailing/boating/yachting) COMPARE on the port / starboard beam ANTONYM on starboard tack a sailboat is on the
on scene

On scene refers to the search area or the actual distress site in Search and Rescue (SAR) operations. It is the area where the incident occurred and where the SAR teams are working to locate and rescue the victims. This term is used to describe the location of an incident and the area where the search and rescue efforts are focused.

On-scene endurance

On-scene endurance is the amount of time an asset may spend at the scene, engaged in search and rescue activities. This term is used to describe the capability of a SAR asset to remain at the scene for an extended period of time, allowing for continued search and rescue operations.

Port tack

Port tack is a sailing term used in naval and sailing terminology. It describes the situation of a vessel whose sails are trimmed for a wind which comes over her port (left) side. Although the verb to tack postulates a vessel sailing close hauled, a vessel on any point of sailing is on the port tack if the wind comes over her port side. However, if the wind is coming from abaft the beam on the port side of a fore-and-aft-rigged sailing vessel, it is sometimes said that she is on the port gybe.

Tack

A boat is on the tack corresponding to the side over which the wind blows, the side opposite to which the main boom is carried. If the wind is coming from anywhere on the port side, the boat is on port tack. A vessel on any point of sailing is on the port tack if the wind comes over her port side.

On-scene communications

On-scene communications refer to the coordination and communication efforts that take place within a specified area during a SAR operation. These include radiocommunications and SITREPs (Situation Reports). On-scene communications are essential for effective coordination of search and rescue efforts, ensuring that all involved parties are aware of the situation and can respond accordingly.

On-Scene Coordinator (=OSC)

The On-Scene Coordinator (OSC) is a person designated to coordinate search and rescue operations within a specified area. The OSC is the local contact for the SAR Co-ordinator. The OSC provides information to the resources involved on where and how to search and regularly reports progress. The OSC is usually the Commanding Officer of a government vessel with an experienced crew.

On-Scene Coordinator at Sea

The On-Scene Coordinator at Sea is responsible for coordinating SAR operations at sea, including coordinating the efforts of multiple vessels and ensuring effective communication and coordination among all involved parties. The OSC at Sea ensures that search and rescue efforts are coordinated and executed efficiently, minimizing the time required to locate and rescue the victims.

On-scene search and rescue

On-scene search and rescue activities refer to the efforts made by SAR teams to locate and rescue individuals in distress, specifically within the on-scene area. These activities may include the use of various search and rescue assets, such as boats, helicopters, and aircraft, to locate and rescue victims.

On-scene safety

On-scene safety refers to the measures taken to ensure the safety of all personnel involved in search and rescue operations. This includes ensuring the safety of the SAR teams themselves, as well as the safety of the victims being rescued. On-scene safety measures are crucial to ensuring that search and rescue operations are conducted in a manner that minimizes risk and ensures the well-being of all individuals involved.

On-scene endurance

On-scene endurance is the amount of time an asset may spend at the scene, engaged in search and rescue activities. This term is used to describe the capability of a SAR asset to remain at the scene for an extended period of time, allowing for continued search and rescue operations.

On-scene communications

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onset /ˈɒnˌset/ (n) (safety) nastanak, pojava, početak, nastupanje: The vessel had departed from the terminal prior to the onset of adverse weather. Brod je ispolnio s terminala prije početka nevremena.

onshore wind (n) (meteorol) vjetar s mora
on-site survey (n) (nav arch) ANTONYM remote survey nadzor (broda) na licu mjesta

on starboard tack (n) (sailing/boating/yachting) ANTONYM on port tack A starboard tack is when the wind is blowing from the starboard side of the vessel; The situation of a sailing vessel with her sails trimmed for a wind which comes over her starboard side. Although the verb ‘to tack’ postulates a vessel sailing close hauled, a vessel on any point of sailing is on the starboard tack if the wind comes over her starboard side. However, if the wind is coming from abaft the beam on the starboard side of a fore-and-aft-rigged sailing vessel it is sometimes said that she is on the starboard gybe. (https://www.oxfordreference.com/) na desnim uzdama, desna škota (vidjeti hrvatski naziv: na desnim uzdama): The vessel on port tack must give way to a vessel on starboard tack

on-terminal rail (n) (ports) Rail service and trackage provided by a railroad within a designated terminal area. terminal sa željeznicičkom vezom

on-the-job training (n) (navy) izobrazba uz rad

on the port / starboard beam (prep phr) (navig) = abeam to starboard subočice lijevo / desno, lijevo / desno po boku: The vessel is about 10 degrees on the starboard

bow, 6 NM away.
http://freedomsailingscotland.com/1-basic-seamanship/

on the port / starboard bow COMPARE on the port / starboard beam lijevo / desno po pramcu

on the port / starboard quarter COMPARE on the port / starboard beam
on the same tack (prep phr) When boats are on the same tack and overlapped, a windward boat shall keep clear of a leeward boat.

(https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf) na istim uzdama: When two boats are on the TACK, the WINDWARD boat keeps clear.

http://web.wellesley.edu/Athletics/PE-old/sailing/sailing_rules.html When boats are on the same tack and not overlapped, a boat clear astern shall keep clear of a boat clear ahead.


on the same tack, not overlapped (prep phr) (sailing/boating/yachting) na istim uzdama, bez preklapanja

on the same tack, overlapped (prep phr) (sailing/boating/yachting) When boats are on the same tack and overlapped, a windward boat shall keep clear of a leeward boat.


on the same tack, overlapped (n) (sailing/boating/yachting) When boats are on the same tack and not overlapped, a boat clear astern shall keep clear of a boat clear ahead. (World Sailing and Racing Rules) na istim uzdama i u preklapanju

on the starboard / port tack (=on starboard tack) (prep phr) (sailing/boating/yachting) na desnim / lijevim uzdama

onward carriage (n) (shipping econ) daljnji prijevoz/transport

on-watch duty (n) (mar law) razdoblje straže

OOG cargo /ˈaʊt əv ˌɡeɪdʒ/ (=Out-of-gauge cargo) (adj) (cargo) Out of Gauge (OOG) loads are loads which dimensions exceeding those of the container. Out of Gauge (OOG) loads are loads which dimensions exceeding those of the container. The shipping companies charge an OOG surcharge for lost slots. https://www.logisticsglossary.com/term/oog/ izvangabaritni (teret), nestandardni teret (po dimenzijama): O.O.G. cargo exceeds the internal dimensions of a container by length, width or height. Depending on its The shipping companies charge an OOG surcharge for lost slots. https://www.logisticsglossary.com/term/oog/ Open Tops and Flat Racks are two of the container types that are used in the carriage of (OOG) Out of Gauge cargo (also called (ODC) Over Dimensional Cargo). Shipping and Freight Resource <info=shippingandfreightresource.com@send.aweber.com>
The officer in charge of the watch, OOW (Officer of the Watch), at the time of the accident was a second officer. This MCA certificate competency (CoC) allows candidates to work as an Officer of the Watch (OOW) on any size and type of vessel. Certification by a written exam route.


**duties** of the OOW: dužnosti časnika straže, OOW - Unlimited časnik palubne straže u neograničenoj plovidbi, časnik straže na palubi - za neograničenu plovidbu, EOOW (Engineer Officer of the Watch) časnik straže u stroju

OPEC (=Organization of Petroleum Exporting Countries) (n) (mar law) Organizacija zemalja izvoznica sirove nafte, zemlje OPEC-a

open bill of lading (n) (mar law) otvorena teretnica, blanko teretnica, bjanko teretnica

open chock (n) (nav arch) COMPARE chock: zjevača, otvorena zjevača /
open class (n) (sailing/boating/yachting) otvorena klasa open class race regata za više klasa, regata za svu opremu jedrilica
open cover (n) (mar ins) opća polica
open cover policy (n) (mar ins) opća polica, otvoreno pokriće
open end (n) (marine eng) otvoreni kraj, otvorena strana
open-end spanner (n) (marine eng, UK) viličasti ključ, otvoreni ključ, viljuškasti ključ
open-end wrench (=open-ended wrench) (n) (US) (marine eng) SEE open-end spanner viličasti ključ, otvoreni ključ, viljuškasti ključ
Maintenance of machineries has to be carried out regularly. Considering the ships situation, various tools, parts and materials are required to be always available onboard. Clear and good understanding of tools, parts and materials are beneficial to engineers for proper upkeep and inventory of tools.

8.1 Maintenance Tools

8.1.1 Hand Tools

a. Hand Spanner/Wrenches

There are different types of hand spanner and wrenches that are available in the workshop which could be selected depending on the type and condition of maintenance work to be done.

Example usage of hand spanner and wrenches:

i. Adjustable wrench is used as easy tool for undetermined size of bolt and nut when immediate tightening is required.
ii. Adjustable pipe wrench is suitable for fastening/loosening small sizes threaded pipes and damage head bolt in an awkward position.
iii. Slogging spanner is used for loosening and tightening big sizes of bolts using hammer.
iv. Instead of adjustable pipe wrench, hook spanner is used for threaded cap connection with teeth to avoid damaging the cap.
v. Offset spanners are used when working in an awkward position jobs.
vi. Square drive wrench is specially used for square bolts or handle.
vii. Torque wrenches are used for a specified torque controlled tightening of bolts and nuts.

https://www.slideshare.net/MarineStudy/tools-valves-materials-for-marine-use
**open flame** *(n) (safety)* otvoreni plamen
**open floor** *(n) (nav arch)* otvorena rebrenica

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https://www.marineinsight.com/naval-architecture/design-of-ships-bottom-structure/

**open-hearth furnace** *(n)* Siemens-Martinova peć open-hearth process
Siemens-Martinov postupak

**open hearth process** *(n) (nav arch)* proces u otvorenom ognjištu (za proizvodnju brodrađevnog čelika)

**opening** /ˈɔːpənɪŋ/ *(n)* 1 *(marine eng)* otvor; 2 otvaranje valve **opening** otvaranje ventila

**opening port** *(n) (sailing/boating/yachting)* palubni otvor s poklopcem (na jedrilici / brodici)

open lifeboat (n) (ship's equipment, safety) otvorena brodica za spašavanje
open policy (n) (mar law) A cargo insurance policy that is an open contract; i.e., it provides protection for all an exporter's shipments afloat or in transit within a specified geographical trade area for an unlimited period of time, until the policy is cancelled by the insured or by the insurance company. (https://www.msc.com/) otvorena polica transportnog osiguranja tereta
open rates (=MRG (Minimum Rate Guidelines); MMG (Minimum Market Guidelines); Tariff Rates) (n) Freight rate negotiated by a shipper or freight forwarder with a shipping line or liner conference for shipping in excess of a minimum agreed quantity of cargo on any one ship. It is lower than the published tariff rate and generally applies to the shipments of one commodity from one port of loading to one port of discharging. http://www.thrmglobal.net/chartering_O.HTM otvoreni vozarinski stavovi: Open rates usually will have a long validity (at least 3 months) as these rates would generally be the highest rates which are sustainable for the shipping line.. https://www.shippingandfreightresource.com/fak-rate-and-how-it-works/
open sea (n) (mar law) = high seas A term of international and maritime law; the open ocean, not part of the exclusive economic zone, territorial sea or internal waters of any state (http://www.duhaime.org/LegalDictionary/H/HighSeas.aspx); The water area of the open coast seaward of the ordinary low-water mark, or seaward of inland waters. (https://www.msc.com/)
open rates more
open-sided container (n) (cargo) A container with frames with wire-mesh at the sides covered by means of a tarpaulin, which can be dropped down to give unrestricted access to the sides of the container for loading or discharging. (https://www.msc.com/shipping-glossary?b) kontejner s otvorenim stranicama
open top container (n) (cargo handling) kontejner otvorena vrha: Commodities commonly shipped in the open top container include machinery, industrial boilers, tractors, steel pipes, steel bars and cables. http://www.chassisking.com/products/freight-containers/20-foot-open-top-container/
operate /ˈɔpərət/ (v) 1 (shipping econ) ploviti (u brodskoj liniji / servisu), biti u plovidbi/servisu/liniji: The passenger ferry, owned by Reederei Cassen Eils GmbH, will operate between Cuxhaven and the island of Helgoland. The ferry will operate between the Aarhus and the island of Samso https://gCaptain.com The vessel is a 13,100 TEU capacity containership built in 2010 and registered in Denmark. It is operated by Maersk on the TP6 service connecting Asia and the U.S. West Coast with calls in Cai Mep (Vietnam), Kwai Chung (Hong Kong), Yantian (China), Xiamen (China) and Los Angeles (USA). https://gcaptain.com/ operate a vessel poslovno upravljati brodom, operirati (brodom), operirati brod: Liners operate on certain well-established routes and on a fixed schedule. Out of the total of 109 vessels employed in 13 joint services 42ships were operated by CMA CGM and 67 by Maersk., the vessel operates on a new line brod plovi na novoj
operate liniji; 2 (marine eng) pogoniti, pokretati fuel pump operated by a camshaft pumpa goriva koju pokreće bregasto vratilo; 3 upravljati (uređajem, strojem itd.) operate a pump (marine eng) upravljati pumpom, rukovati pumpom, operate satisfactorily raditi ispravno: main engine was tested and was found to operate satisfactorily.

operate2 (v) (shipping econ, logist, mar law) upravljati (organizacijom nečega) operate a terminal upravljati terminalom, voditi terminal, ekonomski iskorištavati terminal: The Shinsundae Container Terminal in the Port of Busan is operated by Pusan East Container Terminal Company Limited., terminal operated by the port company terminal kojim upravlja lučko poduzeće

operate the ship (v) (shipping econ) ekonomski iskorištavati brod, eksploitarati brod, operirati brod: the oil/chemical tanker XXX was one of 36 vessels owned and operated by the company YYY Ltd. The vessel is managed by CMA Ships and is operating on the company’s Far East Line BW Tankers currently owns and operates a fleet of 55 product tankers in the LR2, LR1 and MR segments. www.gCaptain.com Upon delivery the ships will operate in the U.S. flag market on trades served by OSG’s existing vessels www.gCaptain.com The ship was commercially operated by .... on a service linking East Asia with North America and the Caribbean through the Panama Canal. https://safety4sea.com/ The vessel is operated on Maersk’s Transpacific 3/MSC’s Sequoia service connecting Ningbo and Shanghai .... https://gcaptain.com/

operate the ship2 (v) (marine eng) pogoniti brod
operate the terminal upravljati terminalom, ekonomski iskorištavati terminal: Southampton’s four-berth container facility is operated by Southampton Container Terminals (SCT).

Operating and Maintenance Manual (n) (nav arch) Upute za korištenje i održavanje

operating costs (n) (shipping econ) Operating costs consists of maintenance, insurance, inspections/renewal of certificates and crew wages. These costs are fixed, and incur whether or not the vessel is active.; The costs incurred by the shipowner during a voyage or time charter, and by the charterer in a bareboat charter. Comprised mainly of: crew wages and associated costs; insurance (hull and machinery, and protection and indemnity premiums); cost of lubricants and spare parts; repair and maintenance (routine maintenance, dry-dockings and classification fees). (www.euronav.com)

operativni troškovi brodara

operating cycle (n) (marine eng) radni ciklus

operating port (n) (ports, mar law, US) COMPARE landlord port At an operational port like Charleston, South Carolina, the port authority builds the wharves, owns the cranes and cargo-handling equipment and hires the labor to move cargo in the sheds and yards. lučka uprava u statusu lučkog operatora

operating voltage (n) (electr) radni napon

operation1 /ˈɔpəˌrēʃən/ (n) (marine eng, seamanship) rad boiler operation rad kotla, under operation u radu, u pogonu, safe operation siguran rad

operation2 (n) (ship handling, marine eng) operacija, postupak berhing / unberthing

operation operacija pristajanja / odlaska s veza, pristajanje / odlazak s veza
operation (n) (marine eng) pogon
operation (n) (marine eng) hod (stroja)
operation (n) (marine eng, seamanship) upravljanje (uređajem, strojem), posluživanje (nečega), rukovanje (strojem)
operation (n) (shipping econ) poslovanje, plovidba, servis: In 1956 Sea-Land commenced operations between New York City and Houston, Texas. 1956. godine brodarsko društvo Sea-land započelo je linijski servis između New Yorka i Houstona. operation of the vessel
upravljanje broda, korištenje broda, poslovanje broda
operational /ˌoʊpəˈreɪʃənl/ (adj) spreman za rad, u radu: Check if high level alarms are operational and have been tested. All other bridge equipment, including speed logs, depth indicators, AIS and GPS receivers was operational and functioning as designed. www.gov.uk/maib
operational costs (shipping econ) troškovi redovitog pogona broda (osiguranje, gorivo i maziva, tekući popravci i održavanje, dokovanje, posada broda operativni troškovi, troškovi pogona broda
operational expenses (n) (shipping econ) pogonski troškovi
operational level (n) (mar law) COMPARE management level, support level razina odgovornosti za obavljanje dodijeljenih zadataka, dužnosti ili odgovornosti časnika straže na pomorskom brodu radna razina
operation at low load (n) (marine eng) rad (motora) pod niskim opterećenjem
operation in inclined position (n) (marine eng) rad motora u nagnutom stanju broda
Operations Department (n) (navy) Operations Department supports the ship in sustained operations at sea as a part of a Joint Task Group or as an independent unit in Anti-Air, Anti-Surface, Anti-Submarine and Strike Warfare operations against the enemy. operativna služba (ratnog broda) OI Division Led by the Combat Information Center Officer (CICO), OI Division consists of Operations Specialists (OSs). They operate radars, navigation equipment, and communication equipment in the Combat Information Center (CIC). They evaluate radar displays, identify contacts, and carry out the tactical decisions for the Combat System.
radarsko-komunikacijski odjel (ratnog broda), NN Division NN Division, led by the Navigator, consists of Quartermasters (QMs), who are responsible for the safe navigation in the ship, and for visual communications. Quartermasters maintain all the charts and equipment necessary to safely navigate the ship. When the ship is underway, a Quartermaster is always on watch on the bridge to determine the ships position, assist the Officer of the Deck, and track the Path of Intended Movement (PIM). QMs are experts in visual communications, allowing the ship to communicate with other ships in sight, without using electronic means, which can be detected by the enemy. navigacijski odjel (ratnog broda), OT Division OT DIVISION consisting of the Cryptological Technicians (CTRs, CTTs, CTMs) operating in both CIC and SSES. The CTs encrypt, decrypt, and jam all ranges of signals and information both friendly and foe. kriptografski odjel, OD Division Under OD Division, BMs safely execute all deck evolutions, such as anchoring, mooring, underway replenishment, small boat operations, and flight deck operations. OD Division is also responsible for the preservation and painting of the ship. odjel ratnog broda za palubne poslove, sidrenje, privezivanje, bunker itd.: Operations Division - OD Division, run by the First Lieutenant, is comprised of Boatswain’s Mates (BMs), one of the traditional ratings in the United States Navy, and undesignated
Operations Department  (n) (shipping econ, ports, hum_resources) operativna služba (brodara, luke itd.)
Operations Manager  (n) (shipping econ, ports) direktor operativne službe (brodarske tvrtke, luke itd.) Operations Manager (Dry Bulk) direktor operativne službe (brodaskie tvrtke) za rasute terete
operations stage  (n) (safety) A period during a search and rescue (SAR) incident when SAR facilities proceed to the scene, conduct search, rescue survivors, assist distressed craft, provide emergency care for survivors, and deliver survivors to a suitable facility. (IAMSAR/Camsar2014) operativna faza potrage i spašavanja
operator  /ˈɒpərətər/ (n) 1 (mar law) The company responsible for the commercial decisions concerning the employment of a ship and therefore who decides how and where that asset is employed. The direct beneficiary of the profits from the operations of the ship, this company may also be responsible for purchasing decisions on bunkers and port services. A medium to long-term time or bareboat charterer is considered to be the operator of the ship. Companies heading operator pools are Operators of the ships in the pool. (http://www.ihsfairplay.com/About/Definitions/definitions.html)
brodar, poslovodja: The tanker's operator conducted an in-house investigation. Tankerski je brodar obavio unutrašnju istragu. This shhipholding group is a major operator of tankers. "K Line" has set out to become the world’s largest capsize operator. Splash24/7 <splash@asiashippingmedia.com> ; 2
operator radiostanice
operator  (ports, shipping econ, mar law) lučko poduzeće, lučka kompanija port operator lučko poduzeće, lučko trgovačko društvo, container terminal operator port company operating the container terminal under a concession agreement; trgovačko društvo koje upravlja kontejnerskim terminalom na temelju ugovora o koncesiji s lučkom upravom (Port Authority) operator kontejnerskog terminala, koncesionar kontejnerskog terminala
operator  (n) (marine eng, ports) rukovatelj, rukovalac, operater, upravljač crane operator dizaličar, rukoalac dizalice operators' cab  (n) (nav arch) kabina dizaličara, dizaličarova kabina

oppm measurer  (n) (shipping econ, cargo handling) uređaj za mjerenje milijunih dijelova ulja u tanku
opposed -piston engine  (n) (marine eng) motor/stroj s protuhodnim
**optimal search area** *(n) (safety)* The search area which will produce the highest probability of success when searched uniformly with the search effort available. (IAMSAR/Camsar2104) **optimalno područje / zona potrage i spašavanja**

**optimization** *(n) (logist, marine eng, navig)* **optimalizacija** **vessel and voyage optimization** **optimalizacija vođenja broda i brodskog putovanja**

**optimum** *(adj) najpovoljniji, optimalan**

**option** *(n) (mar law)* **izbor at Shipowner's option** **po izboru brodara, po brodarovoj volji**

**optional** *(adj) po izboru, opcionalan**

**orbit** *(n) (navig) orbita**

**order** *(n) red, redoslijed, raspored firing order *(marine eng)* redoslijed paljenja, reverse order *(marine eng) (marine eng)* obratan redoslijed

**order** *(v) (navig) narediti, naložiti, dati naredbu, dati nalog order engine full ahead narediti stroju 'svom snagom naprijed': The pilot ordered the bow thruster full to starboard, but at the prevailing speed this had no effect. Peljar je naredio 'Pramčani porivnik svom snagom u desno', ali pri tadašnjoj brzini to nije imalo učinka, , **give orders dati upute**, direct an order uputiti nalog, uputiti naredbu, **order the helm to dati naredbu kromilaru, dati naredbu za kormilarenje**: At 1001, the pilot ordered the helm to 'port 20"' and, a few seconds later, gave instructions for the tug to be cast off.**

**order** *(n) (hum_resources) naredba, zapovijed effect the order izvršiti naredbu, acknowledge the order primiti (i potvrditi) naredbu**: The Chief Engineer was in the engine control room and acknowledged the “stop” and the “dead slow astern” orders. **https://safety4sea.com/**

**order** *(n) (hum_resources) nalog give orders to narediti, zapovijediti (nekome), izdati naredbu (nekome)**

**order** *(n) (shipping econ) narudžba, naredba place an order naručiti, dati narudžu, poslati narudžbu**: NYK has placed orders for four VLCCs. Grimaldi placed the order for the six vessels with Nanjing Jinling Shipyard in China late last month. The order represents a total investment worth over $400 million http://gCaptain The Shipowner …. has placed an order at the Shipbuilding Co …. for the construction of a 38,500 dwt handysize bulk carrier. The company has placed an order at …. Shipbuilding Co. for the construction of two 6,018 teu containerships at a price of $…..m each German liner shipping company Hapag-Lloyd has placed an order for six Ultra Large Container Vessels at South Korea’s Daewoo Shipbuilding & Marine Engineering. **https://gcaptain.com/hapag-lloyd-orders-six-ultra-large-containerships-at-dsme/?subscriber=true, receive an order primiti narudžbu, order book knjiga narudžaba (npr. u brodogradnji)**

**order and conditions of the goods** *(n) (mar law) stanje tereta (jedan od navoda u teretnici)**

**order bill of lading** *(n) (mar law) A bill of lading providing for delivery of the goods to the order of a specified person, by words such as consigned to XYZ Co. Ltd. or to order or assigns. An order bill is negotiable by endorsement and delivery of the document to the endorsee **http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm**
teretnica po narudžbi, teretnica po nalogu

**orderbook** *(n)* (nav arch) knjiga narudžaba (brodogradilišta): The net orderbook for Keppel O&M as at end-March 2020 stood at SGD4bn ($2.8bn), with renewables and gas-related solutions taking up 70% of the value. https://www.seatrade-maritime.com/shipbuilding/

**ordinary seaman** *(n)* (seamanship) COMPARE able-bodied seaman: The beginning grade for members of the deck department. The next step is able bodied seaman.

https://officerofthewatch.com/tools/maritime-dictionary, www.USMM.org mornar: Ordinary Seaman or OS is an entry-level position in the deck department. An OS performs various general duties within the deck department. His duties include taking care of general needs of the crew and guarding the ship while in port.
ordinates (n) (nav arch) ordinate broda
ordnance (navy) topništvo, artiljerija, teško naoružanje (topovi itd.)
Explosive ordnance Disposal odlaganje eksplozivnih sredstava
ordnance exercise /ˈɔːdnəns/ (n) (navig) vojna vježba gađanja
ore bulk oil carrier (=OBO carrier) (n) (nav arch) brod za rudaču, rasuti teret

http://gcaptain.com/vale-brasil-worlds-largest-carrier/

Organisation of the Petroleum Exporting Countries (OPEC) (n) (shipping econ, mar law) Organizacija zemalja izvoznica sirove nafte (OPEC), Organizacija OPEC:
There is more uncertainty over cargo volumes next month after the Organisation of the Petroleum Exporting Countries (OPEC) agreed to reduce production by 1.2 million barrels per day from Jan. 1.
organizer (n) (sailing/boating/yachting) vodilica užadi (na kabini, palubi) line
organizer vodilica užadi (na kabini), deck vodilica užadi (na palubi)
orientation mode (n) (navig) orijentacija načina rada (radara, sustava ECDIS)

orifice plate /ˈɔrifis/ (n) (marine eng) ploča s kanalićima (tlačnog gorionika)

original Bill of Lading (n) (mar law) Bill of Lading which bears the original signature of the master of a ship or his agent. It is exchanged for the goods at the place of destination of the contract of carriage. An original bill of lading (OBL) is a contract of carriage that serves as a title of the cargo and confirms the carrier’s receipt of the cargo. When an original bill of lading is issued, two other identical original bills of lading are also printed, and all three original bills of lading are issued together as one contract of carriage. (https://www.flexport.com/glossary/original-bill-of-lading/) originalna teretnica, punovažna teretnica

O-ring (n) (marine eng) prstenasta brtva, okrugla brtva

orlop beam (n) (sailing vessels, archaic) sponja skladišta
orlop deck (n) (nav arch, sailing/boating/yachting) the lowest deck in an older ship. The lowest deck of a ship of the line. The deck covering in the hold. (https://www.msc.com/shipping-glossary/)

orthodromic /ˌɔθəˈdrəʊmɪk/ (adj) (navig) COMPARE great circle sailing ortodromski orthodromic navigation ortodromska plovidba, plovidba po ortodromi, orthodromic course ortodromski kurs, orthodromic distance ortodromska udaljenost

orthodromic curve /ˌɔθəˈdrəʊmɪk/ (navig) ANTONYM loxodromic the shortest distance between two points on the surface of a sphere, measured along the surface of the sphere (as opposed to a straight line through the sphere's interior) ortodromska krivulja
ortodrome /ˈɔːθə,drɒm/ (n) (navig) ortodroma
oscillate /əsɪˈleɪt/ (v) 1 a oscilirati, gibati se izmjenično; 2 njihatì (se); 3 titrati
oscillator time base unit oscilirajuća vremenska baza (radara)
osmosis (n) (marine eng) osmoza obrnuta osmosis povratna osmoza (u desalinizaciji)
OSV CODE (=Code of Safe Practice for the Carriage of Cargoes and Persons by Offshore Supply Vessels - Res. A.863(20)) (n) (mar law, nav arch) Kodeks za prijevoz tereta i osoblja brodovima za opskrbu, OSV kodeks
OTI (=Ocean Transportation Intermediary) (n) (mar law, ship handling, US) = Ocean Transportation Intermediary posrednik u pomorskom prijevozu
Gotovo. Radiotelefonski razgovor završen.
outage /ˈautdʒ/ (n) (marine eng, electr, navig) a period of time when the electricity supply to ship is interrupted gubitak struje, ispad električnog pogona, isključenje električnog sustava, nestanak struje: The containership experienced an electrical power outage on route to Sydney https://safety4sea.com/ power outage nestanak struje: The cargo ship was leaving the port of ... for the port of ... on Saturday morning when it experienced a power outage. https://safety4sea.com
outboard /ˈaut,bɔːd/ (adj, adv) referring to anything outside of a vessel; outside the hull or away from the ship’s centreline izvanbrodski, izvan broda / brodice / jedrilice
outboard² (adv) 1 (seamanship) Towards either the port side or starboard side of a ship. izvan broda; 2 towards the port side or starboard side of a ship u bočnom smjeru broda (lijevog ili desnog)
outboard engine /ˈaut,bɔːd/ (=outboard) (n) (sailing/boating/yachting) izvanbrodski motor, foribordo, Italian: motore fuoribordo electric outboard engine električni izvanbrodski motor, petrol outboard engine benzinski
izvanbrodski motor
outboard motor /ˈautˌbɔːd/ (=outboard) (n) (sailing/boating/yachting, marine eng)
izvanbrodski motor, fuoribordo
outbound /ˈautˌbaʊnd/ (adj) ANTONYM inbound: koji izlazi / isplovljava iz luke (ušća, plovnog kanala, tjesnaca itd.): One coaster was outbound in the outbound lane and one coaster outbound in the inbound lane. In the very early morning hours (2 am) a loaded tanker was outbound from a port at about nine knots. At 2233, our ship passed the outbound container vessel. In the very early morning hours a loaded tanker was outbound from a port at about nine knots. The tanker was outbound while the tug and barges were inbound when the accident occurred. outbound shipment izvozna pošiljka, pošiljka za ukrcaj na brod, pošiljka u ukrcaju
outbound ship (n) (navig) ANTONYM inbound ship brod koji isplovljava (iz luke, ušća, plovnog kanala itd.): As the pilot was to transfer from an outbound coastal tanker, he instructed the container ship to move to the starboard side (west) of the recommended track to avoid the tanker. Budući da je peljar trebao preći na brod s jednog obalnog tankera koji je isplovljavo, peljar je naredo kontejnerskom brodu da se pomakne u desno (zapadno) od preporučenog puta/rute kako bi se izbjegao tanker.
outbreak /ˈautˈbreɪk/ (n) izbijanje (vatre, požara)
outdated /ˈautˈdeɪtid/ (adj) zastarjeli, neažuriran
outdrive /ˈautˈdraɪv/ (n) (sailing/boating/yachting, marine eng) = stern drive krmeni pogon, krmena osovina
Outer Continental Shelf (OCS) Facilities (n) (nav arch) objekti izvan epikontinetalni pojas fixed and floating Outer Continental Shelf (OCS) Facilities fiksni i plutajući objekti izvan epikontinetalnog pojasa outer port / harbour (n) (ports) ANTONYM inner port / harbour vanjska luka, luči akvatorij prema otvorenom moru (za ukrcaj peljara)

outfit (v) (nav arch) opremiti, opremiti s: the new tug is outfitted with a fixed-pitch propeller
outfit (n) (nav arch) all the parts of a ship that are not structural in nature such as pipes, derricks, masts, rigging, engines, machinery, electrical cable, hotel services, etc. (Ship Terms Glossary.html)

oprema (broda)

outfit (n) (nav arch) (nav arch) opremanje (broda)

outfit basin (n) opremni bazen (u brodogradilištu): After launching, the ship is towed to the outfit basin. The outfit basin of a shipyard is usually located in proximity to the engineering and machinery workshops of the yard where the outfit items are fabricated.

https://www.marineinsight.com/category/naval-architecture/

outfitting (=outfit) (n) (nav arch) In the shipyard completed hull is equipped with pipes, an engine, and interiors and electric wires. By the launching, we finish their construction of approximately 70%, and after the launching, we let the ship moor at a quay and do the rest of the construction.

(www.fukuzo.co.jp/en/shipbuilding/process) opremanje broda (na navozu ili na opremnom vezu): IMO regulations focus on the arrangements and outfitting of the vessel as it pertains to safety and environmental performance. British brand’s second newbuild will now move pierside for final outfitting. www.gCaptain.com www.fukuzo.co.jp/en/shipbuilding/process advanced outfitting by adopting the concept of advance outfitting the vessel building cycle time can be reduced and a substantial saving of costs, along with other benefits, depending on the availability of infrastructure in the yards can be achieved.

(https://www.marineinsight.com/naval-architecture/advanced-outfitting-in-shipbuilding/)

opremanje broda unaprijed, block outfitting Block outfitting involves erection of units of assembled components (a component may be a unit of a pump with its seating and associated piping) and also heavy machinery (for example: boilers) on large blocks of the hull before the blocks are erected and welded to each other.

(https://www.marineinsight.com/naval-architecture/advanced-outfitting-in-shipbuilding/)

građenje sekcija broda (blokova) unaprijed

outfitting basin opremni bazen, suhi dok za gradnju borodova)

outfitting dock (n) (nav arch) = outfitting basin opremni bazen

outfitting wharf (=outfitting quay) (n) (nav arch) opremna obala

outfitting shop (n) (nav arch) opremna radionica

outhaul 1 /ˈaʊθəʊl/ (n) (sailing/boating/yachting) a line that controls sail shape, specifically the draft of a sail (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) konop za pritezanje

outhaul 2 (n) (seamanship) a line used to haul a piece of gear from a ship uže za prebacivanje stvari s broda

outlet (n) izlaz
**outlet** *(n)* *(marine eng)* izlazni (odvodni, odušni) otvor exhaust gas outlet izlaz ispušnih plinova, water outlet izlaz vode, odvod, outlet valve ispušni ventil, izlazni ventil

**outlet** *(n)* *(marine eng, nav arch, safety)* ispuštanje, istjecanje, otjecanje

**outlet header** *(n)* *(marine eng)* izlazni kolektor, izlazna sabirna cijev

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**http://www.lightningheaders.com/540324_fresh_mercury_silentchoice36.htm**

**outline** *(n)* profil, prikaz

**outlook** /ˈaʊtˌlʊk/ *(meteorol)* izgledi vremena (za 12 sati) further outlook izgledi vremena za sljedećih 12 sati, extended outlook izgledi vremena za sljedećih nekoliko dana

**out of action** izvan funkcije, u neradnom stanju: the port will be out of action for two weeks following last week's floods

**out-of-court settlement** *(n)* *(mar law)* izvansudska nagodba

**out of date** *(adv)* zastario

**out-of-gauge** /ˈaʊt əv ˈgeɪdʒ/ (=OOG cargo) Cargo that exceeds the dimensions of standard containers or regular cargo boxes izvan gabarita / dimenzija (npr. teret)

**out-of-gauge boxes** izvangabaritni kontejneri: If the pre-plan shows that out of gauge boxes are to be loaded in unacceptable positions, more suitable stowage options should be discussed and agreed with the terminal as soon as possible. out-of-gauge cargoes These are cargo that comes in abnormal sizes and shapes that do not fit inside a conventional shipping container such as a twenty-foot or a forty-foot container. (https://www.marineinsight.com/) izvangabaritni tereti
out-of-trim (out of trim) (n) (stabil, cargo handling) Not properly trimmed or ballasted (not on even keel; listing).  

https://officerofthewatch.com/tools/maritime-dictionary/promjena trima broda

out-of-water survey (n) (sailing/boating/yachting) pregled (brodice) na suhom:  
The boat insurance is coming due and we require an out-of-water survey of the boat.

output /ˈaʊtˌpʊt/ 1 snaga (na izlazu) engine output snaga motora, reduced power output smanjena izlazna snaga, maximum continuous output maksimalna kontinuirana snaga, output per cylinder snaga po cilindru; 2 korisna snaga; 3 proizvodnja (snage)

outreach /ˈaʊt.rɪʃ/ (n) (cargo handling) ANTONYM backreach dohvat dizalice landside outreach dohvat s kopnene strane, waterside outreach dohvat na obalnoj / morskoj strani: The new cranes will be capable of serving ultra-large container vessels with an outreach of 24 containers and a lift height of 165 feet above the pier deck.
outrigger /ˈaʊtrɪɡər/ (sailing/boating/yachting) A projecting beam or spar run out from the side of a vessel to help in securing the masts or from a mast to be used in extending a rope or sail; projecting beam(s) over the boat’s or ship’s side, used for rowing etc. izbačeni krak jedrilice / kanua, jaram (izbačeni krak brodice/čamca, za veslanje i dr.), izdanak (jedrilice): The 84-foot steel fishing vessel built in 2007 suffered damage to its bow and outrigger. The outriggers supplied with the standard mast, shall be used solely for holding up the rig and sail trim. IMOCA Race Rule 2021

outrigger /ˈaʊtrɪɡər/ (n) (sailing vessels, ship’s equipment) rasponice koša (na jarbolu jedrenjaka)

outrigger /ˈaʊtrɪɡər/ (n) (fishing) Outriggers are long poles deployed from the sides of fishing boats to widen the trolling area and accommodate multiple lines. Outriggers are used when trolling for surface fish. (https://www.westmarine.com/WestAdvisor/Selecting-Outriggers) krakovi na bokovima
Outriggers consist of rigid or telescopic poles between 15 and 35 feet in length that are swung outboard at a wide angle. In the collision the fishing vessel suffered damage to its bow and port outrigger.


Out-turn certificate (n) (mar law) A document issued by the receivers of cargo indicating the amount of cargo discharged. (www.euronav.com) potvrda o količini iskrcanog tereta

Out-turn report (c) cargo outturn report; OS & D - Over, Short and Damage Report) (n) (mar law, shipping econ) Written statement by a stevedoring company in which the condition of cargo discharged from a ship is noted along with any discrepancies in the quantity compared with the ship’s manifest. Also referred to as an over, short and damage report.
outward (adj) vanjski
outward (adj, adv) izvan, izvana
outward bound (n) (navig) a ship leaving the port, heading for the open sea koji
isplovjava
outward clearance (n) (mar law) dozvola za isplovlenje
Outward Light Bill (shipping econ) Račun / faktura za korištenje plovnih putova (pri odlasku broda iz luke) Outward Light Bill Receipt Potvrda o plaćenoj pristojbi za korištenje plovnog puta
outwards /ˈaʊtwədz/ (adv) prema vani
outweigh /ˌaʊtˈwei/ (v) prevagnuti, nadvladati: .. if the maritime industry cautiously navigates these legal regimes, the benefits could very well outweigh the risks. Do the environmental benefits outweigh the cost?<source>MaritimeProfessional-2011-05</source></sentence></tlCorpus>
Nevertheless, the advantages of wearing lifelines and lifejackets far outweigh the disadvantages. <source>MAIBSAFETYDIGEST_22011</source></sentence></tlCorpus>

outweigh: pretegnuti
overage /ˈɔvəridʒ/ (n) (mar law) Overage - Cargo discharged in excess of the quantity on the ship's manifest. http://www.tkmglobal.net/chartering_O.HTM višak iskrcanog tereta (u odnosu na brodski manifest / prijavu tereta)
overall /ˈɔvərˌɔːl/ (adj) sveukupni, cjelokupni length overall (nav arch) dužina preko svega)
overall rating (n) (marine eng, nav arch) ukupna snaga
overalls (n) (seamanship) = dungarees radno odijelo, tuta: They should be provided with and should wear: (a) a suitable safety helmet constructed to an appropriate standard, (i) overalls waterproof, reinforced, safety boots depending on the risk, sufficient and suitable protective clothing and equipment, including, but not limited to: <source>45_ITF Offshore Standard Agreement 2008</source></sentence></tlCorpus> <tlCorpus><sentence>It was raining and the decks were wet when the electrician, who was wearing safety shoes, helmet, overalls and gloves, went down an upperdeck ladder with his back to the treads. <source>Safety_Digest_3_2004</source></sentence></tlCorpus>

overall stability (n) (stabil) a general measure of a ship’s ability to resist capsizing in a given condition of loading ukupna stabilnost broda
**overbear** /ˈəʊvəˈbɛə/ (v) (sailing/boating/yachting) To sail downwind directly at another ship, stealing the wind from its sails. ([https://www.msc.com/shipping-glossary](https://www.msc.com/shipping-glossary)) **uzeti vjetar (jedrilici), ukrasti / uzeti vjetar (drugoj jedrilici)**

**overboard** /ˈəʊvəˈbɔːd/ (adv, adj) outside, over the side of a ship into the water **preko palube**

**overboard** (adv) (seamanship) **u more** throw cargo **overboard** bacati teret u more, discharge **overboard** iskrcaj u more (npr. tereta nafti ili balasta), **ispuštanje u more**: The skipper also looked over the side of the boat and observed that both the engine exhaust and bilge **discharge overboard** were clear of the waterline. Should any **overboard discharges** occur, they must be documented in an oil record book, a log that is regularly inspected by the U.S. Coast Guard, **fall overboard** (from / at) pasti u more (s broda), nestati (s broda): the 2nd Officer reportedly **fell overboard** at approximately …. am local time in the the Saint Lawerence River [https://gCaptain.com](https://gCaptain.com)

**overcapacity** (n) (shipping econ) **prekapatiranost (npr. brodskog prostora), višak brodskog prostora**: On Jan. 3, 2017, BIMCO came out with their shipping forecast and it is for lower growth in the coming years, thanks to **overcapacity** and national subsidies. The container shipping industry is expected to continue to **struggle with overcapacity** [update@maritimeprofessional.com](mailto:update@maritimeprofessional.com) **Overcapacity. Not Trade Wars, are to Blame for Falling Demand on Asia-US East Coast’** www.gcaptain.com HMM attributed the collapse of freight rates and consequent plunge in revenue to “**overcapacity** against a backdrop of supply chain normalisation”. [https://Gcaptain.com](https://Gcaptain.com) Carriers have been trying to address the **overcapacity** issues by closing services, downsizing fleets, slow steaming and blank sailings but this is not enough.” [https://splash247.com/](https://splash247.com/)

**overcarry** krivo ukrcati teret (za sljedeći brod ili luku)**overcarriage** (n) (shipping econ) The carriage of cargo beyond the port for which it was intended. [https://officerofthewatch.com/tools/maritime-dictionary/prekrcavanje, suvišno krcanje tereta, krivo ukrcan teret (teret za sljedeći brod ili luku)]

**overcast** /ˈəʊvəˌkɑːst/ (adj) (meteorol) **sky condition when greater than 9/10 of the sky is covered by clouds** potpuno oblačno, oblačno, nebo prekriveno oblacima,

**Italian:** *cielo coperto*

**overcome** (v) **prevladati, nadvladati** **overcome a problem** **prevladati problem, riješiti problem**

**overcurrent protection** (n) (electr) **nadstrujna zaštita, prekostrujna zaštita, zaštita od prekoračenja napona**
overdraft limit (n) prekoračenje (računa u banci)
overdrawn (adj) preko dopuštenog ograničenja (o stanju računa na banci), preko limita
overdue (adj, adv) (safety) A situation where a craft has failed to arrive at its intended destination when expected and remains missing. (IAMSAR/Camsar2014) 

overfall (n) (oceanogr) Dangerously steep and breaking seas due to opposing currents and wind in a shallow area, or strong currents over a shallow rocky bottom. (https://www.msc.com/shipping-glossary)

overfill /ˌəʊvəˈfɪl/ (n) (marine eng, safety, cargo handling) prenapunjenost overfill alarm alarm zbog prenapunjenistī

overfishing /ˌəʊvəˈfɪʃɪŋ/ (n) (fishing, environ) excessive fishing resulting in reduction of fish species

prekomjerni ribolov, prekomjerni izlov riba: Ban certain forms of fisheries subsidies which contribute to overcapacity and overfishing. 

overflow (n) 1 a izljev

overflow (n) (safety) prelijevanje, izlijevanje

overhand knot (n) simplest if all knots, made by passing one end of a line once around its standing part. čvor protiv otpletanja konopa

overhang (＝counter) (n) (nav arch) dio trupa broda koji nije poduprt vodom; the portion of a vessel's bow or stern which projects beyond a perpendicular at the waterline; The portions of the hull which project beyond the waterline fore and aft. prevjes, obliina krme: ... though the berth immediately astern was vacant at the time, potentially it could have received another vessel. The bunker barge overhang would then become a potential hazard.

overhang extension. https://link.springer.com/article/10.1007/s11804-016-1345-y Counter or elliptical sterns are similar to cruiser stern, however, on counter the cutaway for the rudder occurs above the waterline, and consequentially the counter stern has a pronounced aft overhang and exposed skeg.
**overhaul** /ˌəʊvəˈhɔːl/ (v) (navig) to overtake or close up the distance between one ship and another ship moving in the same direction. (https://www.history.navy.mil/) pretjecati (drugi brod), stizati (brod ispred)

**overhaul** /ˌəʊvəˈhɔːl/ (v) 1 (marine eng) to repair or put in proper condition for operation; recondition obaviti remont, popraviti; 2 (marine eng) tehnički pregledati; 3 (marine eng, nav arch) temeljito popraviti; 4 (marine eng) periodički servisirati (stroj, pumpu); 5 (marine eng) održavati, preventivno održavati; 6 (marine eng, nav arch) pregledati, pregledavati

**overhaul** /ˌəʊvəˈhɔːl/ (n) (marine eng) temeljit popravak

**overhaul** (n) (nav arch) remont

**overhaul** (n) (nav arch) tehnički pregled, klasa

**overhaul** (n) (marine eng, nav arch) periodični radovi održavanja

**overhaul** /ˌəʊvəˈhɔːl/ (n) (sailing/boating/yachting) rope used to adjust tension in the mainsheet foot nateg po deblenjaku

**overhauled** (adj) (marine eng) servisiran (periodički) overhauled engine an engine which has been disassembled, cleaned, inspected, repaired as necessary and tested remontiran, koji je prošao klasu (o stroju): koji je obavio remont

**overhauling** (n) 1 a remont

**overhauling** (n) (marine eng, nav arch, safety) periodički pregled, klasa

**overhead** The ceiling, or, essentially, the bottom of the deck above strop palube, svod

**overhead crane** (n) (cargo handling) viseća mosna dizalica (u skladištu, radionici), stropna dizalica


**overheat** (v) 1 a (marine eng) pregrijati (se): the deck steam condenser had overheated and was
overheating  2 prejako zagrijavati
overheating (n) (cargo, marine eng) pregrijavanje, pregrijanost
overladen /ˌəʊvəˈleɪdən/ (adj) (shipping econ) prekrčan (brod)
overlanded (adj) (shipping econ, cargo handling) cargo volume counts more than originally shipped višak ukrcanog tereta
overlanded (adj) (shipping econ, cargo handling) cargo taken beyond original port of discharge teret prenesen u sljedeću luku, neiskrcan teret
overlap /ˌəʊvəˈlæp/ (n) (sailing/boating/yachting) preklapanje (jedrilica u regati)
overlap /ˌəʊvəˈlæp/ (v) preklapati se (o jedrilicama u regati): Two boats overlap when neither is clear astern. They overlap when neither is clear astern. However, they also overlap when a boat between them overlaps both. Međutim, one su također u preklapanju kada je između njih jedrilica koja je s obje u preklapanju.
overlapping (n) (sailing/boating/yachting) 1 preklapanje (u jedrenju) preklpanje (osiguranja tereta i odgovornosti brodara)
overlapping panneling (n) (nav arch, sailing vessels, sailing/boating/yachting) preklapanje platica oplate
overlay (v) (navig) prekriti (o radarskoj slici, elektroničkoj karti), nacrta na (o radarskoj slici, elektroničkoj karti), ucrta na karti / pokazivaču be overlaid with biti prekriven s: The radar pictures were overlaid with the ECDIS routes and the information received from the AIS.
overload /ˌəʊvəˈləʊd/ (v) (marine eng) preopteretiti
overload /ˌəʊvəˌləʊd/ (n) preopterećenje
overload (v) (cargo handling) prenakrcati
overloaded 1 a prenakrcan
overloaded
overreliance on /ˌəʊvərəˈleɪəns/ (n) (safety) petjerano oslannjanje u, pretjerano pouzdananje u: The probable cause of the contact of the tow with the Grain Terminal breasting dolphins and conveyor was the pilot’s overreliance on floating aids to navigation. http://gCaptain.com
override (v) (marine eng) premostiti, zaobići, prebaciti
override /ˌəʊvəˈraid/ (n) (marine eng) prebacivanje, premoštenje emergency override (safety) prebacivanje u nuždi, premoštenje u nuždi: It was decided to operate the deck raising/lowering system on emergency override, which used stored hydraulic pressure.
override /ˈəʊvəˌraid/ (n) (marine eng) premosnica, zaobilaženje, prebacivanje
override (adj) (adj) (safety, marine eng, nav arch) preopterećen
override of main engine safety (n) (marine eng, safety) poništenje zaštite automatskog zaustavljanja glavnog motora
overriding (adj) važniji, najvažniji, prioritetan
overriding authority and responsibility neograničeno ovlaštenje i odgovornost (zapovjednika za donošenje odluka glede sigurnosti i zaštite okoliša): Nothing in this Safety Management System removes from the Master his overriding authority and responsibility to make decisions, take any steps and issue any orders, whether or not they are in accordance with the contents of this Safety Management System, which he considers are necessary for the preservation of life, prevention of pollution or for the safety of the ship and to request the Company's assistance as may be necessary.
over-ripen /ˌəʊvəˈraipən/ (v) (cargo, shipping econ) sazrijeti prerano (o teretu):
Bananas may overripen due to failure of the vessel's refrigeration system during the voyage.
overseas trade (n) (ship's equipment) prekomorski promet / prijevoz / trgovina
oversee (v) (safety) nadgledati, nadyirati:
There was no officer overseeing the operation, only an AB had escorted the pilot from the bridge.
oversight /ˈəʊvəˈsait/ (n) (safety) mistake, error, slip, fault previd
oversight (n)
overspeed governor (=revolution number governor) (n) (marine eng)
regulator broja okretaja: A governor that shuts off the fuel or stops the engine only when excessive speed is reached. (http://www.marinedieseleurope.com/)
overstow (v) (shipping econ, cargo) složiti preko drugog tereta, složiti previše tereta
oversupply (n) (shipping econ) prekomjerna ponuda, višak ponude nad potražnjom: The world of container shipping is going through a prolonged period of instability due to oversupply of new ships entering service and decreased demand for transporting goods between major economies.
overtake /ˈəʊvəˈteɪk/ (v) 1 (navig) preteći, pretjecati: The container vessel was overtaking the tanker with a speed advantage of about 5 knots; 2 sustići, doseći, Italian: raggiungere
overtaken ship /ˌəʊvəˈteɪkən/ (n) (navig) ANTONYM overtaking vessel preticani
overtaken vessel pretjecani brod

overtaking /ˌəʊvərˈteɪkiŋ/ (navig, sailing/boating/yachting) pretjecanje: In a narrow channel overtaking should normally take place on the port side as the vessel being overtaken should be as far as practicable on the starboard side of the cha

http://www.aztecsailing.co.uk/newaztec/theory/ch4/Colreg4s1.html

overtaking light (n) (navig) = stern light krmeno svjetlo (moguće pretjecanje)

overtaking vessel brod koji pretječe: With a speed of 16kts, the bulk carrier was the overtaking vessel, and as both vessels were heading for a turn in the lane, the bulk carrier's master ordered the OOW to hail the other vessel to ascertain its intentions. MAIB Safety Digest 2/2018

over-tension (n) (cargo handling) prenapetost (užeta): The investigation found that the foot wire parted as a result of over-tension. https://www.marineinsight.com/

over the bow (prep phr) (navig, ship handling): ASD tugs perform the majority of towing operations over the bow. Po pramcu https://Gcaptain.com

overtime (n) (shipping econ, mar law) prekovremeni rad, plaća za prekovremeni rad: Work performed over and above an eight hour period shall be considered overtime and be compensated for at overtime rates. Vrijeme na radu od preko osam sati smatra se prekovremenim radom i
overtonnaging

nadoknađuje se kao prekovremeni rad. **overtime rate** iznos naknade za prekovremeni rad: Overtime over and above these normal working hours will be paid at the overtime rate stipulated in Appendix A. **premium overtime rate** osnovna naknada za prekovremeni rad

overtonnaging (n) (shipping econ) A situation where there are too many ships generally or in a particular trade for the level of available cargoes. (https://www.msc.com/shipping-glossary) **višak brodova (na tržišto)**

**overturn** /ˈəʊvərnɔːt/ (v) (safety) **prevrnuti se:** a large cargo ship **overturned** in the Red Sea

**overweight surcharge** (n) (logist, shipping econ) a fee charged by shipping lines. Fees are charged when each container exceeds the designated acceptable weight range for its size (https://www.ligentia.com/glossary/o/overweight-surcharge-ows/)

naknada za dodatne troškove (na vozarinu) za prekoračenje težine tereta (u kontejneru):

CMA CGM, the world’s 3rd largest container shipping line by TEU and Vessel capacity has announced the implementation of Overweight Surcharge (OWS) on its Asia to North Europe trade effective September 15th The announced OWS is $150 per 20’ dry with container gross weight equal to or over 20 tons. https://www.shippingandfreightresource.com/

owe /ɔ/ (v) **dugovati (nekome), biti dužan (nekome):** The crew from … and … and are now owed tens of thousands of dollars. Kompanija sada duguje nekoliko desetaka tisuća dolara posadi iz … i … .

**owing to** (conj) **uslijed, zbog**

**own a ship** (v) (mar law) **biti vlasnikom broda:** The 2017-built M/V… is owned by …. and chartered to ….

**owner** /ˈəʊnər/ (n) (mar law) vlasnik broda, brodovlasnik, **armator** shipowner brodovlasnik

**owner** 2 (n) 

**owner cabin** (n) kabina na brodu koju koristi brodovlasnik brodovlasnikova kabina

**owner insignia** (n) (navig) (comm, navig) oznaka brodovlasnika

**owner of the goods** (n) (mar law) vlasnik robe, vlasnik tereta

**Owner/Operator** (n) (mar law) brodovlasnik/brodar

**owner pennant** (n) (comm, navig) plamenac brodovlasnika

**Owners** /ˈəʊnəz/ (=Owner) (n) (mar law) brodovlasnik, vlasnik broda

**Owner's Agent** (=Owners Agent) (n) (mar law) Ship's agent nominated by, and paid by: the shipowner in accordance with the Charter- Party. http://www.tkmglobal.net/chartering_O.HTM

brodarov agent, brodovlasnikov agent

**owners' best BSS** brodarova najbolja ponuda

**Owners broker** (n) (mar law) Shipbroker who acts on behalf of a shipowner in the negotiations leading to the chartering out of the owner's ship. http://www.tkmglobal.net/chartering_O.HTM

brodarov broker, brodarov posrednik, brodarov mešetar

**Owner's liability** (=SOL) (n) (mar law) COMPARE charterer's liability odgovornost koju brodar preuzima za obveze nastale u vezi s plovidbom i iskorištavanjem broda

brodarova odgovornost: A typical SOL example is geographical deviation or departure from the contractually agreed voyage; liability for loss of and/or damage to cargo arising out of such a deviation falls outside the scope of standard P&I.

**own ship position** (n) (navig) položaj broda (u sustavu ECDIS, na radarskoj
own the ship /ˈoun/ (v) (shipping econ, mar law) biti vlasnik broda, biti vlasnikom broda: the oil/chemical tanker XXX was one of 36 vessels owned and operated by the company YYY Ltd. The ship is owned by .... and on charter to ....

oxidation (n) (marine eng) oksidacija
oxide /ˈoksaid/ oksid oxide film sloj oksida
oxidizing substances and organic peroxides /ˈɔksidʒɪn/ (n) (cargo) oksidirajuće tvari i organski peroksid
oxgen content recorder (n) (cargo handling, safety) pisač količine kisika
oxidizing substances and organic peroxides /ˈɔksidʒɪn/ (n) (chem) kisik
oxgen analyzer /ˈɔksidʒən/ (n) (cargo handling) analizator kisika fixed and portable oxgen analyzer ugrađeni i prijenosni analizatori kisika

Ozone Depleting Substances Record Book (n) (electr, marine eng, nav arch) Knjiga o tvarima koje oštećuju ozonski omotač
pack /pæk/ (v) (cargo) nabiti, sabiti, stisnuti, složiti u hrpu
pack (n) (oceanogr) plovac, plutajući led, pomični morski led
package /ˈpækidʒ/ (n) (cargo, shipping econ) cargo packaged as a single unit; cargo representing a single unit of cargo in transport; Any physical piece of cargo in relation to transport consisting of the contents and its packaging for the purpose of ease of handling by manual or mechanical means.

The package must be clean and unbroken, and must not display any old, confusing markings. Not much is required of the packaging during the flight.

package lagan kolet, weigty package teži kolet
packaged goods (n) (shipping econ) (cargo) pojedinačni koleti ili odvojene jedinice tereta u pošiljci koleti, denčani teret, denčana roba, pakirana roba
packaging (n) = packing (cargo handling) Basically, packaging performs the following three
basic functions, which we may call the three P’s of packaging, namely: protection, preservation and presentation. A package should protect and preserve the contents during storage and transit from the harvesting (for agricultural products), manufacturing (for manufactured goods) or mining (for ore or other mineral products), to the consuming centre. (http://generalcargoship.com/cargo-packaging.html)

pakiranje (tereta), pakovanje (tereta), ambalaža: if you are considering using more ornate or softer packaging, make sure that first of all the packaging does the job of protecting the item. Choosing a box or crate that can't bear the weight of the cargo item may damage the packaging.

pakiranje (tereta), pakovanje (tereta), ambalaža: When shipping internationally, consider shipping goods in sturdy packing to an interim destination. method of packing vrsta pakovanja

pack-ice (n) (oceanogr) pomični morski led promjenjiva oblika led plovac consolidated pack ice consolidate pack ice is a loose and slushy ice that can freeze together quickly if temperatures drop (https://gcaptain.com/) očvrsnuti led plovac

https://www.britannica.com/science/pack-ice

packing /'pækiŋ/ (n) (shipping econ) = packaging pakiranje (tereta), pakovanje, ambalaža: When shipping internationally, consider shipping goods in sturdy packing to an interim destination. method of packing vrsta pakovanja

packing /'pækiŋ/ (shipping econ, cargo) = package komad tereta, jedinica tereta, kolet, koledo

packing /'pækiŋ/ 1 (marine eng) A class of seal of flexible material used to seal two parts which move in relation to each other. (http://www.marinediesel-europe.com/); A general term applied to a yielding material employed to effect a tight joint, also called gasket material. (https://www.history.navy.mil/) brtvo, brtva, brtveni uložak, brtveni materijal stern gland packing brtva šupernice, brtva očnice, stuffing box packing brtvo brtvenice, brtva brtvenice, stern tube packing brtva statvene cijevi, propeller shaft packing brtva propelerske osovine, rudder packing brtva osovine kormila, braided-synthetic packing brtvena pletenica od sintetičkog vlakna, trinela od sintetičkog vlakna, sintetička trinela, pure graphite packing grafitno brtvo, flax plus teflon packing brtvo od lana i teflona
packing

packing /ˈpækiŋ/ methods of packing načini pakiranja, vrste ambalaže

(shipping econ) pakovanje, ambalaža, pakiranje

packing box = stuffing box brtvenica

packing list (n) (shipping econ) list of packages for each shipment, showing individual breakdown in weights/measure and quantity; a document used for customs declaration that identifies the quantity, weight, dimensions, and carton count of the shipped products

(https://www.flexport.com/glossary/packing-list/) popis koleta (tereta), lista pakovanja

paddle /ˈpædəl/ (n) (sailing/boating/yachting) lopatica za veslanje

paddle-box (n) (nav arch) kućište pogonskog točka

paddle-wheel (n) (nav arch) pogonski točak, pogonsko kotač, pogonsko kolo paddle-wheel arms palci točka, paddle-wheel floats lopatice točka, paddle-wheel rims vijenac točka, paddle-wheel shaft osovina točka

paddling (n) (seamanship) veslanje lopaticom

pad eye /ˈpæd.ai/ (=padeye) (n) (cargo handling, nav arch) = eye pad a fitting welded to a deck or bulkhead. It has an eye to which lines or tackle are fastened and are used for securing or handling cargo. ušica (na palubi) za privezivanje tereta, oćet: As a result, the deck pad eyes failed and the 80 tonne ‘A’ frame fell backwards onto the wheelhouse and the main deck.

pagrus (n) (fishing) lat. Pagrus pagrus porodica sparidae, pagar
**paint** /ˈpeɪnt/ (n) (seamanship) boja, pitura, farba, Italian: pittura; vernice paint
brush kist, pinel
p**aint brush** (n) (seamanship) kist za bojanje, pinel wield a **paint brush** bojati, piturat pinelom

**painted comber** (n) (fishing) pirka
**painter** /ˈpeɪntə/ (=bow-fast) (n) 1 (safety) a short piece of rope secured in the bow of a small boat, lifeboat, or liferaft used for making her fast pramčani konop splavi, pramčani konop brodice za spašavanje, barbeta; Italian: barbetta: “Cast off the sea-painter” shouts the coxswain www.gCaptian.com

2 (sailing/boating/yachting) pramčani konop gumenjaka

**painting of blocks** (n) (navig) bojanje blokova broda
**paint integration** (n) (navig) integracija slike (na ARPA radaru)

**pallet** /ˈpæli/ (n) (cargo handling) A platform (usually two-deck), with or without sides, on which a number of packages or pieces may be loaded to facilitate handling by a lift truck.
(https://www.msc.com/shipping-glossary) paleta
The fluke, or more exactly, the flat inner surface of the fluke of an anchor

Palm (n) (ship's equipment) The fluke, or more exactly, the flat inner surface of the fluke of an anchor

Panama Canal (n) (geogr) Panamski kanal: The Panama canal works as a “water bridge” in which ships are elevated at about 85 feet (26 metres) above sea level by a system of locks.

Panama lead /ˌpænəˈleɪd/ ‘pænə,leɪd/ (n) (nav arch) oko za privez (po sredini)
Panamax /ˈpænəˌmæks/ (n) (nav arch) Panamax ships are the largest ships that can pass through the Panama Canal. (https://www.msc.com/shipping-glossary); brod koji može ploviti kroz Panamski kanal brod tipa Panamax

Pandora (n) (fishing) Lat. Pagellus erythrinus arbun common pandora arbun

Panel /ˈpænəl/ ploča, tabla electrical panel električna razvodna ploča electrical start panel razvodna ploča za upućivanje


Panel brodska električna razvodna ploča https://www.go2marine.com/productcenters/electricalpanels/

Panel (n) (nav arch) vodoravni uzdužni presjek side panel bočni uzdužni presjek, bottom panel uzdužni presjek dna, bridge deck paluba navigacijskog mosta, monkey island krov kormilarnice, boat deck paluba
brodica za spašavanje

**panel** (n) (sailing/boating/yachting) SEE spreader

The part(s) of a mast divided by spreaders. **dio jarbola (između križeva):** Each **panel** is supported by a set of shrouds.

**panels and sections of a ship** (n) (nav arch) vodoravni uzdužni presjeci i poprečni presjeci broda

**panneling** (n) (cargo) oplata (kontejnera)

**PAN PAN** /ˌpænˈpæn/ (n, interj) (safety, comm) The international radiotelephony urgency signal. When repeated three times, indicates uncertainty or alert, followed by nature of urgency.

(JAMSAR/Camsar2014) **pozivni signal u žurnosti (npr. za medicinsku pomoć):** In urgent medical cases, the radio telephony urgency signal PAN PAN or a DSC urgency alert may be used to establish communications urgency signal **PAN PAN** signal žurnosti za medicinsku pomoć, **PAN PAN** call poziv PAN PAN, poziv s oznakom žurnosti: The skipper was unable to determine the cause of the flooding so he **made a “Pan Pan” call** by VHF radio, to which the coastguard responded.

**panting** /ˈpæntɪŋ/ (=oilcanning) (n) (nav arch) the in and out movement of a ship’s plating caused by changes in pressure; The pulsation in and out of the bow and stern plating as the ship alternately rises and plunges deep into the water.

**panting** 2 (n) (sailing/boating/yachting) Panting occurs when poorly supported sections of the hull flex as the boat drives through the waves.

**panting beam** (n) (nav arch) The transverse beams that tie the panting frames together.

**brodica (na bokovima i dnu pramca):** Panting usually occurs in relatively flat areas of the hull near the bow, but it may also occur in flat bilge areas and unreinforced quarters. The classic sign of **panting** is a series of near-parallel cracks, sometimes crescent shaped, in the gelcoat.

**panting beam** (n) (nav arch) The transverse beams that tie the panting frames together.

**prostorna sponja**
panting frame (n) (nav arch) The frames in the fore peak, usually extra heavy to withstand the panting action of the shell plating. (https://www.history.navy.mil/)

rebro pramca pantry /ˈpæntri/ (n) (nav arch) smočnica, sprema, dispensa, pentri, Italian: cambusa

cambusa

paper carrier (n) (nav arch) brod za prijevoz papira

paper chart (n) (navig) papirnata pomorska karta: The chief officer completed some administrative tasks on the ship’s computer but did not plot the vessel’s position on the paper chart. He relied solely on GPS and did not verify the course the vessel was following or plot the vessel’s position on a paper chart. Maritime paper chart service from the UKHO will be available until 2030 www.MaritimeCyprus.com

cambusa

paperless bill of lading (=bill of lading paperless; eBL; paperelss B/L; electronic BL;) (n) (logist, mar law, shipping econ) Digital version of Bill Of Lading; The Paperless BL can be fully managed online without having to use papers. It has the same value as a paper BL, while being more reliable and faster to transfer online.

digitalna teretnica, digitalna inačica teretnice: Paperless BL is a game-changer in the shipping industry with its faster, more efficient transactions, reduction in costs with greater security and less risk. A Paperless BL can be issued or transferred electronically in just one click. https://www.cma-cgm.com/services/paperless Fast and efficient, the BILL OF LADING paperless bears the same legal value as a traditional paper B/L. https://www.apl.com/services/paperless

cambusa

paper rolls (n) (cargo) role papira, koluti papira: Paper rolls shifted, although the crew tried to secure the cargo by placing air cushions and rubber bags between cargo rolls.

https://safety4sea.com/

cambusa

paper trail (n) (logist) papirnati trag (kretanja kontejnera u prijevozu), dokumentacijski trag (kretanja kontejnera u prijevozu): Blockchain will help
manage and track the paper trail of tens of millions of containers across the world.

**paperwork** *(n)* (logist) administracija, administrativni poslovi: Blockchain will reduce delays from paperwork

**parachute flare** /ˈpærə flə/ *(safety)* padobranska baklja


**parachute smoke signal** /ˈpærə smuːk/ padobranski dimni signal

http://www.comet-marine.com/

**paraffin** /ˈpærəfin/ *(cargo)* 1 parafin; 2 (cargo) kerozin, avionsko gorivo

**paraffinic-based fuel** *(marine eng, environ)* goriva na parafinskoj bazi: 2020 fuels will be predominantly paraffinic-based or aromatic-based and will come with different viscosity, pour point and CAT Fines level. www.safety4sea.com

**parallax** /ˈpærə lækst/ *(navig)* paralaksa

**parallel courses** *(navig)* usporedni kursovi, paralelni kursovi: the ships came alongside each other on almost parallel courses

**parallel indexing** *(navig)* A technique used as a measure to monitor the progress of a vessel on the track and to minimise the cross track distance and to keep vessel at a safe distance from the shoreline or rock. (https://www.marineinsight.com/) ucrtavanje dužine paralelne s

**parallel index lines** *(navig, electr)* radarsko smjeralo s urezanim paralelnim crtama

**parallel midbody** *(nav arch)* paralelni srednjak

**parallel moddle body** *(nav arch)* paralelna sredina

**parallel rulers** *(navig)* usporedna ravnala
parallel sweep search (PS) (n) (navig, safety) SEE search pattern traganje

parallel track limiters (n) (navig) COMPARE diverging limiters usporedni graničnici

paramount clause /ˈpærəˌmaʊnt/ (n) (mar law) Clause in a Bill of Lading or Charter-Party which stipulates that the contract of carriage is governed by the Hague Rules or Hague-Visby Rules or the enactment of these rules of the country having jurisdiction over the contract.

http://www.tkmglobal.net/chartering_C.HTM vrhovna klauzula, klauzula u teretnici prema kojoj se teretnica podvrgava pravu i sudskoj nadležnosti mjesta izdanja teretnice

parcel /ˈpaːsəl/ (n) (shipping econ) departed part of cargo, especially oil, which is all of one nature or is for one consignee or port dio pošiljke, djelomični teret, dio ukupne količine tereta: Fuel oil parcel for Exxon is 5000 tons dio tereta goriva za Exxon iznosi 5000 tona A chemical tanker had discharged parcels of cargo at a port in the Middle East and was outbound through a narrow channel to sea.

parcel (n) (shipping econ) kolet, paket, pošiljka, jedinica tereta, koleto

parcel (n) (cargo, shipping econ) pošiljka (tereta) single parcel pošiljka s teretom za istoga primatelja, multiple parcel pošiljka s teretom za različite primatelje pošiljka s teretom za više primatelja
**Single parcel with cargo in all holds for one customer**

**Customer X**

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**Multiple parcels with cargoes in different holds for different customers**


**parcel** *(n) (sailing/boating/yachting, seamanship)* material wrapped around a line to prevent chaffing omot konopa (zaštita od trenja)

**parcel box** *(n) (cargo handling)* type of packaging used to protect the goods in parcels kutija (vrsta ambalaže za pošiljke) double-walled and reinforced parcel box kutija ojačana s dvostrukim stijenkama: If you are sending parcels internationally, investing in double-walled or reinforced parcel boxes should be a new standard for your business at a minimum https://shippingandfreightresource.com/ sanduk ojačan s dvostrukim stijenkama

**parcel tanker** *(n) (nav arch, shipping econ)* COMPARE parcel* a tanker designed to carry an assortment of liquids, as chemicals, or different grades of a liquid, as petroleum, at one time;* tanker equipped to carry several types of cargo simultaneously; A chemical tanker with many segregated cargo tanks to carry multiple grades of chemicals as defined in the International Bulk Chemical Code. Typically these can have between 10 and 60 different tanks (http://www.ihsfairplay.com/About/Definitions/definitions.html) tanker za naftu i derivate,

**parcel tanker**: The term parcel tanker has no precise meaning, but it is frequently applied to highly specialized ships designed to carry highly specialized liquid cargoes (which often have severe hazards as regards toxicity, corrosiveness, inflammability, or a combination of these, or which must be kept free from all contamination) in relatively small cargo lots, perhaps with a minimum of some 500 tons https://magazines.marinelink.com/Magazines/MaritimeReporter/197801/content/parcel-tanker-trades-209 627 (A) a cargo-carrying capability consisting of individual cargo tanks for bulk chemicals that-- (i) are a permanent part of the vessel; and (ii) have segregation capability with piping systems to permit simultaneous carriage of several bulk chemical cargoes with minimum risk of cross-contamination; and B) a valid certificate of fitness under the International Maritime Organization Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk. https://definitions.uslegal.com/c/chemical-parcel-tanker/ Knutsen OAS Shipping owns and operates highly advanced parcel tanker, built in Spain. This parcel tanker have up to 34 segregated tanks and is therefore able to carry 34 different products on a voyage https://knutsenoas.com/shipping/product-chemical-tankers/

**Paris Memorandum of Understandig (=Paris MoU)** *(n) (mar law, safety)*

Pariški Memorandum o razumijevanju: Paris MOU, Article 21.6 of EU Council Directive 2009/16/EC1, which allow access to a specific port and anchorage in the event of force majeure or overriding safety considerations, or to reduce or minimize the risk of pollution or to have deficiencies rectified. https://safety4sea.com/paris-mou-detains-two-vessels-flying-under-black-flags/ Two vessels
flying under “black” flags have been detained under Paris MoU. The Paris MoU has issued its list of ship detentions for November 2020. https://safety4sea.com/ Under the provisions of section 4 of the Paris MoU, Article 16 of EU Council Directive 2009/16/EC, the ship will be refused further access to any port and anchorage in the Paris MOU region, except a port and anchorage of the ship’s flag State. https://safety4sea.com/

parking area (n) (cargo handling) prostor za vozila (u ro-ro brodu, trajektu): The cause of the fire has yet to be determined but the coastguard said it might have started in the parking area.

parrel (=ˈpærəl) (n) (nav arch, sailing/boating/yachting) a movable loop, used to fasten the yard to its respective mast (http://www.nauticed.org/sailingterms) obruč križa

https://www.q-files.com/history/pirates-galleons/sailing-a-galleon/

parrel cleat /ˈpærəl/ (n) obruči križa spojeni hajmicom
part (n) 1 komad; 2 strana; 3 dio, element fixed part fiksni element, nepomični dio, spare parts rezervni dijelovi, stationary part nepomični dio part (＝protestor; protestee) (seamanship) to break puknuti (o užetu): The first two attempts failed because the tow line parted on each occasion. The rope was found to have parted at a point
about 14 metres from the eye. The line parted uže je puklo: The mooring lines of the cruise vessel parted due to strong gale. He was struck by an HMPE mooring line that had parted during a berthing operation. https://gCaptain.com, parted line puknuto uže: A crewmember was struck by a parting line. https://safety4sea.com

**part assembly** (n) (nav arch) sub-blocks are assembled from different part assemblies, such as bulkheads, welded sections, floors, etc..

**partial awning deck** /ˈɔːnɪŋ/ (n) 1 (nav arch) manevarska paluba: She had a partial awning deck, with a well aft extending from the engine room bulkhead to the break of the poop, which was 86 feet long. http://www.plimsoll.org/resources/scclibraries/wreckreports2002/21052.asp; 2 (nav arch) deck at the top of a passenger ship paluba s ceradom (na putničkom brodu)

**partial bulkhead** (n) (nav arch) A term applied to a bulkhead that extends only a portion of the way across a compartment. They are generally erected as strength members of the structure.

**particle** /ˈpaː.tɪkəl/ (n) (marine eng) čestica fine particles 1 sitne čestice; 2: the oil broke into fine particles

**particular average** /paːˈtɪkjʊlə/ (=PA) (n) (mar law) Particular average comprises the costs and/or damage that are exclusively payable by the shipowner whose vessel is damaged (e.g. storm damage) or by the owner of the cargo that has been damaged (e.g. as a result of a leak). https://www.logisticsglossary.com/term/particular-average/ A marine insurance term meaning a partial and not total loss suffered by an insured. (Particular means percentage and average means loss.) http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

**posebna havarija, partikularna havarija**

**particulars** /paːˈtɪkjʊlez/ (n) podatci o nečem contain particulars about sadržati podatke o, main particulars (nav arch) osnovni podatki o brodu

**particulate matter** (=particulates) (n) (marine eng) Particles formed by incomplete combustion of fuel. Compression ignition (diesel) engines generate significantly higher PM emissions than spark ignited engines. The particles are composed of elemental carbon, heavy hydrocarbons (SOF), and hydrated sulfuric acid (“sulfate particulates”). (http://www.marinedieseleurope.com/) usitnjene tvari Diesel particulate matter Sub-micron size particles found in diesel exhaust. (http://www.marinedieseleurope.com/) usitnjene tvari u ispuhu dizelskog motora,

**Diesel particulate filter** pročistač ispuha dizelskog motora, Diesel particulate filter

**parting** (n) (cargo handling, ship handling) pucanje (užeta): Use of worn mooring lines, overtightening of the brakes, or sudden movements of the ship are some of the main reasons for ropes straining beyond their breaking limits and parting. https://Safety4sea.com

**partition bulkhead** /paːˈtɪʃən/ (n) (nav arch) odvojna pregrada, razdjelna pregrada

**partition bulkhead** Partlow chart (n) (cargo handling) A chart that indicates the temperature reading in a reefer container. (http://www.maerskline.com/en-jm/help/shipping-glossary) dijagram temperatura u kontejneru

**partners** (n) (sailing/boating/yachting) Similar pieces of steel plate, angles, or wood timbers used to
strengthen and support the mast where it passes through a deck, or placed between deck beams under machinery bed plates for added support.  

**partnership**  (n) 1  *(mar law)*  partnerstvo, partnersko društvo  

**partnership** .javno trgovačko društvo, limited **partnership** komanditno društvo;  

**parts**  (n)  *(sailing vessels, nav arch)*  sub-blocks are assembled from different part assemblies, such as bulkheads, welded sections, floors, etc.  

(https://mycourses.aalto.fi/pluginfile.php/126146/mod_folder/content/0/L1_1%)

**dijelovi** konstrukcije broda  

**party**  (n)  *(safety)*  A group having a common temporary assignment or purpose, as working party, cargo handling party, line handling party (http://www.quarterdeck.org/index.html) **grupa, tim, ekipa, ruka:** the Master ordered for a party consisting of the C/O, C/E and a seaman to internally inspect the damage **mooring party** **privezivačka grupa, privezivačka ruka**  

**party**  (n)  *(sailing/boating/yachting)*  stranka (u saslušanju pred regatnim žirijem): A party to a hearing is (a) for a protest hearing: a protestor, a protestee; (b) for a request for redress: a boat requesting redress or for which redress is requested, a race committee acting under rule 60.2(b), a technical committee acting under rule 60.4(b); Stranka u saslušanju (a) prosvjedovatelj, prosvjedovanik; (b) zahtjeva za ispravak je: jedrilica koja zahtijeva ispravak ili za koju se ispravak zahtijeva, regatni odbor kada postupa prema pravilu 60.2(b), tehnički odbor kada postupa prema pravilu 60.4(b); https://www.sailing.org/documents/racing-rules.php; www.wsrr 2017 hrv  

**pascal**  *(phys)*  the SI unit of pressure used to quantify internal pressure, stress **pascal** (Pascal's Law) *(phys)* Pressure applied anywhere to a body of confined fluid is transmitted undiminished to every portion of the surface of the containing vessel. All hydraulic engine systems utilize this principle In practice, it means that a piston with small area can exert an equal pressure on a larger area actuator. (http://www.marinedieseleurope.com/) **Pascalov zakon**  

**pass**  (v)  *(navig)*  prolaziti, ploviti pokraj, proći: he fell asleep while the vessel was passing the peninsula of ... The containership adjusted her course to pass the tanker on the port side. **pass clear ahead proći slobodno po pramcu:** The OOW initially assessed that there was sufficient room for his vessel to pass **clear ahead of the red vessel ,** **pass port to port / starboard to starboard proći desnim bokovima:** With the vessels now about seven cables apart, he contacted the ferry via VHF and proposed that they should **pass starboard to starboard ,** **pass through the canal proći kanalom, proći kroz kanal:** Ships carrying cargoes around the world are waiting for days to pass through the Panama Canal, as pandemic-hit staffing caused congestion at the key pinch point. https://gcaptain.com/ Ships carrying cargoes around the world are waiting for days to pass through the Panama Canal, as pandemic-hit staffing caused congestion at the key pinch point.  

https://safety4sea.com/ In total, 85 ships are due to pass through the canal. https://gcaptain.com/ , **pass**  

**abeam off proći subočice, proći po boku:** At 0526 dawn was breaking as we passed abeam of Horsburgh Lighthouse westbound for the Western Tanker Anchorage off Sultan Shoal Lighthouse. <source>MARS reports_1992-2016 At 0021, CMA CGM Vasco de Gama **passed abeam of Cap Hatteras on a heading of 289° in a position ... MAIBInvReport23_2017</source></sentence></tlCorpus>  

**pass**  (n)  *(mar law)*  dozvola shore **pass** dozvolu za izlazak (s broda) u grad, issue a shore **pass** izdati dozvolu za izlazak s broda u grad/luku;  

**(geogr)**
passage (morski); 3 prelaženje, prolaz: The OOW informed his own captain that the oil tanker would not allow a starboard pass.

pass (v) preći

pass (v) (sailing/boating/yachting, seamanship) provući (uže/konop)

pass abeam of (v) (navig) proći bočno od: At 0021, the ship passed abeam of Cap Hatteras on a heading of 273° in a position 0.5nm to the east of the ... buoy.

pass a buoy (v) (navig) proći plutaču, proći uz plutaču: At about 2030, the ship passed buoy No. 6 to starboard.

https://safety4sea.com/

passage /ˈpæsidʒ/ (n) (navig) COMPARE voyage plovidba broda: The root cause of the accident was the deviation from planned track during the critical final stage of the passage the vessel continued on its short passage towards the discharge port. The ship was on passage between Teesport, UK and Rochefort, France, loaded with fertiliser. The cargo vessel was on passage from Denmark to UK with a cargo of sawn timber. The ship arrived at the pilot station off Jebel Ali, following a 10-day passage from Singapore. In December of ___, a large container vessel was on passage in the Pacific Ocean, when it was noticed that the fuel oil was contaminated with water. (https://safety4sea.com/) coastwise passage plovidba uz obalu, lay out the passage ucrati putovanje: Coastwise passages of a few hundred miles or less can be laid out directly on charts, either electronic or paper., passage time trajanje putovanja broda, passage plan 1 plan plovidbe; 2 plan putovanja, passage to the berth plovidba do pristana / veza: Passage to the berth typically takes about 3.5 hours., inbound / outbound passage uplovljenje / isplovljenje: During the seminar the pilots conducted several inbound and outbound passages, manner of passage način prolaza / mimoilaženja brodova: ... as per local regulations the down-bound vessel, with the current astern and with the right of way, is obliged to contact the up-bound vessel and propose the manner of passage., safe passage sigurna plovidba: Shipping Industry Urges Safe Passage for Trapped Ships and Crews in Ukraine. https://gcaptain.com/

passage (n) (shipping econ) putovanje broda, vijaj, vijač

passage (n) (geogr) prolaz (morski)

passage (n) (navig) prolaz to give a clear passage dati (brodu) slobodan prolaz: In the Channel Precautionary Area all vessels greater than 220m length overall are required to be given a clear and unimpeded passage ahead when transiting through this area., on passage from ... to ... u plovidbi od ... do ..., na putovanju od ... do ...: The ship was on passage from Teesport, UK to Marseille, France., on passage between ... u plovidbi između, na putovanju između: The tanker is now on passage between Oslo and Mumbai., safe passage siguran prolaz

passage (n) (navig) traversada, prijelaz (mora, oceana): On 1 August, at 0300, the vessel was on passage in the south-west traffic lane of the Dover Strait Traffic Separation Scheme (TSS).

passage /ˈpæsidʒ/ (n) 1 (marine eng) kanal, otvor, prolaz, hodnik annular passage prstenasti prolaz, drilled passage zavojni otvor, zavojni kanal, oil passage otvor za podmazivanje, w ater cooling passage kanal za hlađenje vodom; 2 (oceanogr) kanal, prolaz

passage management (n) (safety, navig) provedba slijeda odluka donesenih tijekom plovidbe kojima se na siguran način ostvaruje cilj putovanja upravljanje brodom, upravljanje
passage of front

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**putovanjem broda** (n) (meteorol) prolazak fronte

**passage of front** (n) (meteorol) prolazak fronte

**passage plan** (n) (navig) a comprehensive, step by step description of how the voyage is to proceed from berth to berth, including undocking, departure, enroute, approach and mooring at the destination. Passage planning or voyage planning is a procedure to develop a complete description of a vessel's voyage from start to finish. The plan includes leaving the dock and harbor area, the enroute portion of a voyage, approaching the destination, and mooring. (MO RESOLUTION A.893(21) plan plovidbe, plan putovanja: positions were plotted as specified in the passage plan. The P&I club director added that having a proper passage plan, from berth to berth, with the latest available navigational warnings and corrections, is important. Vessel’s passage plan should be prepared and available on the bridge, checked and approved by the Master with its route displayed on primary and secondary ECDIS and/or available paper charts. https://safety4sea.com/ prepare passage plan

**pripremiti plan plovidbe:** the passage plan has been prepared, keep to the passage plan držati se plana plovidbe, primjenjivati plan plovidbe: At approximately 2300, the ship’s master finished his night orders and advised the second officer to keep to the passage plan and to call him if in any doubt. amend the passage plan ispraviti plan plovidbe, promijeniti plan plovidbe: Given the information received from Port Pilots, the master decided to amend the passage plan and proceed to a waiting position about 3 nautical miles (nm) east of the entrance to the port. port passage plan plan plovidbe za luku: port passage plan information leaflet plan plovidbe pri ulazu u luku (izlazu iz luke) i informativni prospekt, original passage plan prvotni plan plovidbe, originalni plan plovidbe, follow the passage plan provoditi plan plovidbe, držati se plana plovidbe: Bridge team must follow the passage plan. https://safety4sea.com/

**passage plan check list** (n) (navig) lista provjera za plan plovidbe, čeklista plana plovidbe

**passage planning** (n) (navig) a description of the ship’s passage which is prepared by an experienced navigating officer of the ship (usually the Second Officer), and includes the required routes for reaching the port of destination. planiranje plovidbe, planiranje putovanja: Such conditions are commonly experienced within the area, were predictable and could have been avoided by effective passage planning. Passage planning (including drawing the courses) is prepared from berth to berth by the Navigation Officer in accordance with the Master’s directives and with the instructions given by the Charterer or the Ship Owner. https://www.pfri.uniri.hr/web/dokumenti/uploads_nastava/20180319_114839_maglic_USKUP

**passage planning navigation and watchkeeping** (n) (navig) Stages of the passage plan: appraisal and risk assessment; planning; execution; monitoring planiranje plovidbe i obavljanja plovidbene straže: It is customary for the Master to delegate the duties of preparing the passage plan to the designate navigational officer (i.e. the second deck officer, who is responsible for navigational equipment and publications). Even after passage planning is complete, a good lookout is vital. https://www.nautinst.org/ Poor passage planning led to the accident. ECDIS passage planning navigation and watchkeeping ECDIS Passage Planning and Watchkeeping presents individual chapters covering the configuration of ECDIS settings and each of the four stages of passage planning. (https://www.witherbyseamanship.com/ecdis-passage-planning-and-watchkeeping-2019-edition-ebook.html) planiranje plovidbe i obavljanje plovidbne straže korištenjem ECDIS-a
passageway (n) (nav arch) any hallway found inside a ship
(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); A corridor used for interior horizontal movement aboard ship. A hallway on ship. (http://www.quarterdeck.org/index.html); ship’s corridor on deck prolaž, hodnik: Ensure that the crew move safely on upper deck passageways.

pass ahead of (v) (navig) ANTONYM pass astern of proći po pramcu: The OOW assumed that the cargo ship would pass about 2 cables ahead of his vessel.

pass a line = toss a line dodati konop / uže, dobaciti konop / uže (na obalu, drugi brod / brodicu / jedrilicu / barku itd.): Passing a line to a helper on shore is as basic a part of seamanship as tying a bowline. https://www.practical-sailor

passarelle (n) (sailing/boating/yachting) gangway for boarding a boat or yacht from the shore

mostić, pasarela (na brodici, jahti)
http://www.yachting-pages.com/content/a-guide-on-the-different-types-of-yacht-passerelles-available.html

pass astern of (v) proći po krmi: The container ship altered course to starboard intending to pass astern of the LNG vessel. MAIB reports

pass clear (v) (navig) proći (bez opasnosti od sudara), proći nesmetano (o brodu), proći slobodno (o brodu): The river pilot and coxswain agreed to wait until the ferry that was proceeding upriver, had passed clear. www.gov.com/maib pass clear of each other

The vessels passed clear of each other 2 minutes later.

passenger /ˈpæsɪndʒə(r)/ (n) putnik passenger comfort and amenity udobnost i pogodnosti (bogata ponuda) za putnike: The vessel is optimized for high durability,
low maintenance and efficient operation, whilst delivering a high level of passenger comfort and amenity.

passenger accommodation (n) (nav arch) spaces, cabins, etc. for ship passengers

smještaj putnika: Liner services offer cargo space or passenger accommodation to all shippers and passengers who require them. 04-ME-2014<tlCorpus> The higher costs must be offset by an increased earning capacity of the vessel, resulting from a reduced lightship weight or increased passenger accommodation on the same ship dimensions. Hand_book_Marine_Engineering_Handbook</tlCorpus>

passenger boat (n) (nav arch) putnička brodica, turistička brodica

passenger deck (n) (nav arch) paluba putnika

passenger ferry (n) (nav arch) putnički trajekt, trajekt catamaran passenger ferry trajekt-katamaran: Incat Crowther is pleased to announce construction of a 35m
Catamaran Passenger Ferry for Samso Rederi in Denmark. The ferry will operate between the Aarhus and the island of Samso. https://gCaptain.com

**passenger liner** (n) (nav arch) putnički brod, putnički linijaš
**passenger list** (n) (mar law) popis putnika, lista putnika: Will you show me the Port Sanitary Statements from the previous ports and your fumigation certificate, one copy of the Crew List, a Passenger List and also the Cargo Manifest.

**Passenger List of Lights** Popis putnika

**passenger lounge** (n) (nav arch) putnički salon, putnička čekaonica: Once parked up, the vehicle occupants made their way up to the passenger lounge and the ferry sailed on her short crossing. There were a couple of hundred passengers, mostly confined to the small lounge aft of the bridge, and about twenty including myself, on the bridge.

**passenger navigation expert** (n) (inland waterways) a person competent to take measures in emergency situations on board passenger vessels (https://eur-lex.europa.eu/resource.html?)

stručnjak za putničku plovidbu

**passenger operations** (n) (shipping econ) prijevoz putnika

**passenger pilot** (n) (navig) peljar zvan dužnosti na brodu

**passenger service providers** (n) (shipping econ) Passenger service providers move people from place to place and are usually hired by individuals. putnički prijevoznici,

transportna poduzeća za prijevoz putnika

**passenger ship** (n) (nav arch) A vessel which carries more than 12 passengers.

https://officerofthewatch.com/tools/maritime-dictionary/ putnički brod

**passenger ship certificate** (n) (mar law) svjedodžba o sigurnosti putničkog broda

**Passenger Ship Safety Certificate** (n) (nav arch, safety) Svjedodžba o sigurnosti putničkog broda

**passenger ship tender** (n) (nav arch) tender putničkih brodova, pomoćna brodica putničkog broda

**passenger submersible craft** (n) (nav arch) putnička podmornica

**passenger traffic** (n) (shipping econ) putnički promet, promet putnika

**passenger vessel operator (=PVO)** (n) (mar law) Passenger Vessel Operators (PVOs) subject to FMC regulations are cruise lines that operate vessels having berth or stateroom accommodations for 50 or more passengers that embark passengers at U.S. ports. (https://www.fmc.gov/resources/passenger_vessel_operators.aspx) putnički brodar

**pass green to green** (v) (navig) mimoći se desnim bokovima (o brodovima): Vessel B’s officer acknowledged that they were aware of vessel A and that they would pass green to green. www.safety4sea.com

**passive radar reflector** (⇐PRR) (n) (navig) pasivni radarski reflektor
pass on information (v) (safety, comm) prosljediti informaciju, prenijeti informaciju: Everyone must without delay pass on any reports and other information they have received MRCC/MRSC of any observations and measures regarding the emergency phase. SAR Manual, Finland 2010

pass port to port (v) (navig) mimoći se po lijevom boku (o dva broda na suprotnim kursovima), proći se po lijevom boku (o dva broda na suprotnim kursovima), mimoći se desnim bokom

pass red to red (v) (navig) mimoći se po lijevom boku ( o brodovima): We agreed that the Master of vessel B that he should pass vessel A red to red.

pass close down (n) (navig) proći vrlo blizu: The buoy was seen to be passing very close down the starboard side when it disappeared from view. Soon afterwards, the nearest of the fishing vessels (Boat B) passed very close down the starboard side.

pass starboard to starboard (v) (navig) COMPARE pass port to port mimoći se po desnom boku (o dva broda na suprotnim kursovima), proći se po desnom boku (o dva broda na suprotnim kursovima): With the vessels now about seven cables apart, he contacted the ferry via VHF and proposed that they should pass starboard to starboard. The agreement between the two vessels was to pass ‘starboard to starboard’. This meant that vessel B would keep sailing outside and to the north of the fairway (B was already sailing outside the fairway) whilst A would proceed in the fairway. www.safety4sea.com They also did not raise any concerns about the ‘starboard to starboard’ passing. www.safety4sea.com

PASS technique (=P.A.S.S. technique (pull, aim, squeeze, sweep).) (n) (safety) tehnika gašenja požara protupožarnim aparatom (izvuci osigurač, usmjeri aparat, pritisni ručicu, polijevoj lijevo-desno): Discharge the extinguisher within its effective range using the P.A.S.S. technique (pull, aim, squeeze, sweep).

https://www.slideshare.net/SYEHAIZI/Basic-fire-fighting-training-by-isti

pass the line (v) (seamanship) predati konop (nekome), spustiti konop (privezivaču, tegliaču): When berthing, mooring lines are passed to the dockside one by one, with a spring, headline and also, if required a breast line. pass the line ashore poslati konop na obalu (privezivačkim čamcem)

pass the line through (v) (seamanship) provući konop(uže): Pass the other end of the wire through the panama lead, through the anchor crown D shackle (as a bight) and back through the Panama lead on to the warping drum of the windlass

paste /peist/ 1 (seamanship) pasta; 2 (seamanship) ljepilo, kola

PA System (n) (comm) = Public Address System brodski razglas
patch /pætʃ/ (n) (sailing/boating/yachting) zakrpa
patch /pætʃ/ (v) (sailing/boating/yachting) krpati patch the sail zakrpati jedro
patch of oil (n) (safety) uljna mrlja na moru, zauljena površina mora: Patches of oil water detected near Australia’s Great Barrier Reef, a Unesco-protected site, will be investigated further Saturday morning, local authorities said.

patent anchor /ˈpætənt/ (n) (nav arch) = Hall’s anchor a stockless anchor patentno

patent log /ˈpætənt/ (n) (navig) brzinomjer (mekanički vanbrodski): The patent log, or speed log, is to be ready for use, the depth finder on, the heaving lines to be at hand, the fenders to be ready, and the mooring ropes are to be sent on shore.

path /paːθ/ 1 (marine eng) put lubricating oil path put mazivog ulja; 2 staza

patient (n) bolesnik, pacijent refer the patient to a specialist uputiti pacijenta liječniku specijalisti

Patient Health Status (med) stanje bolesnikova zdravlja Patient Health Status Form Obrazac za opis stanja bolesnikova zdravlja

patrol /ˈpe trəʊl/ (n) (safety) ophoditi, patrolirati patrol the strait waters patrolirati vodama tjesnaca

patrol /ˈpe trəʊl/ (n) (mar law, navy) ophodnja, patrola step up patrols uspostaviti ophodnju, patrolirati

patrol boat /peˈtrəʊl/ (n) (navy) brodica za ophodnju, patrolni brod
patrol ship /ˈtræʊl/ (n) (nav arch) stražarski brod, ophodni brod, patrolni brod
pattern /ˈpætərn/ (n) obrazac, uzorak, model
pattern maker (n) (nav arch) modelar, izrađivač modela, izrađivač kalupa
paulin /ˈpɔːlin/ (n) (seamanship) COMPARE tarpaulin short form for tarpaulin cerda
paved (n) (ports) popločen (termial, lučka obala itd.), asfaltiran: There are 15 paved acres to accommodate container stacking.
pavement /ˈpeɪvment/ (n) (ports) tlo, pločnik (na lučkoj obali)
pawl /poʊl/ (=pall) (n) (marine eng) A term applied to a short piece of metal so hinged as to engage in teeth or depressions of a revolving mechanism for the purpose of preventing recoil. Fitted to capstans, windlasses, etc. (https://www.history.navy.mil/) zubac, zaustavljač, klin za zaustavljanje
pay /pei/ (n) (shipping econ) plaća, nagrada base pay osnovica plaće, seniority pay naknadna za radni staž, rate of pay iznos plaće, plaća u iznosu od, deduction from the pay odbitak plaće, cut the pay smanjiti plaću: The shipping company attempts to cut workers’ pay by 47% and undermine wages and conditions via subcontracting. https://gcaptain.com
pay (v) (financ) platiti, isplatiti fail to pay ne isplatiti: MSA (Australian Maritime Safety Authority) had detained the international livestock carrier ship, the …. after its owner failed to pay its crew or meet its obligations under international maritime law. https://safety4sea.com/
paying (n) (seamanship) slackening away on a rope or chain popuštanje konopa
payload /ˈpeiˌləud/ (n) (cargo, shipping econ) (logist) = cargo deadweight the revenue-producing load carried by a means of transport (https://www.msc.com/shipping-glossary); the maximum load weight of a container https://www.logisticsglossary.com/term/payload/ korisna nosivost, komercijalna / iskoristiva nosivost: Most of APL’s 40’ containers have a payload capacity of 28,760 kg with a gross weight of 32,500 kg. actual payload razlika između ukupne težine (kontejnera) i tare, maximum payload maksimalna korisna nosivost (npr. kontejnera), maksimalna neto težina tereta u kontejneru
payment /ˈpeɪmənt/ (n) (shipping econ) plaćanje against payment na temelju izvršenog plaćanja, po izvršenom plaćanju, effect payment platiti, izvršiti plaćanje, obtain payment ishoditi plaćanje, naplatiti, secure payment jamčiti plaćanje, osigurati plaćanje, refuse payment odbiti plaćanje payment against documents (n) (mar law) plaćanje uz predočenje
payment conditions

Payment conditions are agreed, depending on the services provided and the relationship between client and supplier.

https://www.logisticsglossary.com/term/payment-conditions/

payment of freight

The customary payment condition for export in the case of Embassy Freight is payment within 14 days of the invoice date. Different arrangements can be made in mutual consultation. The agreed payment condition is laid down in writing. https://www.logisticsglossary.com/term/payment-conditions/

pay off

To turn the bow away from the wind; to pay the crew.

https://officerofthewatch.com/tools/maritime-dictionary/

pay out

To slack out a line made fast on board and let it out slowly

payroll

payroll calculation: Several ... shipbuilders are downsizing their payrolls amid slow economic growth and slacking shipbuilding industry.

PCT

PCTC

peacock wrasse

peak
peak

peak halyard (n) (sailing/boating/yachting) podigač pika (na latinskom jedru)

peak tank (n) (nav arch) Tank in the forward and after ends of a vessel.

https://officerofthewatch.com/tools/maritime-dictionary/

pretežni tank, pramčani tank: The principal use of peak tanks is in trimming the ship tank pika, forpeak tank; FPT tank forpika
pebbles /ˈpebəl/ (n) (geogr) valutice, šljunčana plaža
peck and hale fittings (=Peck & Hale fittings) (n) (cargo handling) cargo securing systems and solutions produced by Peck & Hale (deck sockets, lashing points, D-rings, twistlocks, hooks, slings, turnbuckles; tie-down assemblies; cargo / container / vehicle securement systems oprema za vezivanje i pričvršćivanje tereta
peculiar /piˈkjjuəliər/ (adj) osebujan, čudan, neobičan, poseban
pecuniary /piˈkjjuəniəri/ (adj) (mar law) novčan, u novcu
pedestal /ˈpedistəl/ (n) (marine eng, seamanship) postolje (svjetla), kormilarsko postolje
pedestal fairlead (n) (ship handling) SEE fairlead A roller fairlead usually operating in a horizontal plane. Its function is to change the direction of lead of a mooring or of other line on a deck. (https://www.wartsila.com/encyclopedia) horizontalna užnica za vođenje / usmjeravanje užadi, horizontalno oko za privez
peen /pi:n/ (n) (marine eng) vršak, nos (čekića)
peen (=pi:n) (v) (marine eng) to round off or shape an object zaobliti (brid)
peep vane /'pi:p,vein/ (n) 1 (marine eng) a smjerni kanalić
peep vane  (n) (navig) rupica za smjeranje
peg  (n) (sailing vessels, nav arch, sailing/boating/yachting) mali drveni čavao, drveni klin
pelagic fish  /peˈlædʒɪk/ plava riba, pučinska riba, pelagička riba
pelagic gear /peˈlædʒik/ (n) lebdeća oprema za ribolov

pelamid (n) (fishing) palamida
pelican hook (n) (sailing/boating/yachting) kuka u obliku pelikanova kljuna sa zaklopcem na
pellets /ˈpelits/ (n) 1 (cargo) pelete (željezna ruda u zrnatom stanju)

; 2 drveni peleti: The atmosphere in unventilated wood pellet storage confinements, such as the cargo hold of marine vessels transporting pellets in solid bulk, can be severely oxygen deficient and contain deadly concentrations of harmful gasses ...


dolorus /piˈlɔːrəs/ (=dumb compass) (n) (navig) compass or compass repeater, with sighting vanes or a sighting telescope attached, but it has no directive properties. pelorus

https://www.worthpoint.com/worthopedia/wwii-navy-ships-pelorus-compass-483025746

pelorus stand /piˈlɔːrəs/ (n) (navig) stup za pelorus, pelorus stup
pen (=animal pen; cattle pen) (n) 1 (sailing vessels) kokošinjac, kotac,

kapunjera: Animal stalls were built between decks, pens and hen coops above, and on all ships passengers and animals had to endure cramped and smelly conditions.

brodska staja za prijevoz stoke: The vessel has a total of five decks with a total net pen area of approximately 4,500m², which includes approximately 4,000 head of cattle at 350kg/head.

penalties (n) (sailing/boating/yachting) kazne (u natjecateljskom jedrenju)
penalty /ˈpenəlti/ (n) (mar law) kazna, sankcija: Failure to comply with certification requirement may result in a heavy fine, arrest or a penalty. These claims could also include potential penalties if the ships don’t reach the intended port of load or discharge in time.
https://www.shippingandfreightresource.com/ introduction of penalty for infringement

uvođenje sankcija za povredu (pravila)

penalty clause (n) (mar law) klauzula o ograničenju naknade ili odgovornosti u slučaju raskida ili neizvršenja ugovora

pendant /ˈpenənt/ (=pennant) (n) (sailing/boating/yachting) a short length of wire or rope, with a thimble splice into the ends, placed on each side of the main and foremasts (or secured to a spar), and having a block, hook or other fitting at the lower end for hanging on the main and fore tackles.

kratak kraj čekrka pripone (za spajanje pripone na jarbol, palubu ili križeve), kraj podigača (jedra, leta itd.): A pendant, for sending the topsail-yard up and down, is fitted with a running-eye round the quarter of the topsail-yard, the other end has an eye spliced in it. The mast tackle pendants were wormed, parcelled and served over their whole length. Each was doubled, and the bight was seized to create an eye which fitted over the masthead. (Marquart: Eighteenth Century Rigs & Rigging)

mooring pendant kraj sidrenjaka: Nylon three-strand dock lines, anchor rodes, and mooring pendants are the sailor’s safety net, so to speak, and have been for nearly a century

pending /ˈpendiŋ/ 1 (mar law) while waiting for or anticipating do, dok, za vrijeme dok, u tijeku, u očekivanju, očekujući: The supicious cargo was stowed on deck, pending arrival in the next port of call. Sumnjivi teret složen je na palubi do dolaska u sljedeću luku ticanja. pending completion of the security do ispunjenja garancije, pending claim tražbina u tijeku: ICC regulations prohibit withholding payment of freight bills because of a pending claim;

2 u očekivanju, dok: pending approval dok se ne dobije odobrenje

penetrate /ˈpeniˌtreit/ (v) probiti, prodrijeti, doprijeti do: The collision resulted in the bow of the ro-ro ship penetrating deep into the hull of the containership, resulting in the release of some 500 cubic meter of heavy fuel oil https://gcaptain.com

penetration /ˌpeniˈtreiʃən/ (n) (nav arch) probijanje, prodor (vode, mora) hull penetration probijanje trupa: It is possible that a longline granite or steel weight (the corner of which matched the hole’s shape) caused the hull penetration as the monofilament line was wound around the shaft. Also, ensure there are as few hull penetrations as possible to minimise the risk of flooding problems.

penetrometer (n) (cargo) mjerač temperature tereta

pennant /ˈpenənt/ (n) (comm) signalna zastavica izdužena trokutasttoga oblika; a triangular signal flag plamenac numeral pennant brojčani plamenac, brojčana oznaka
Per Calendar Day (Month/Year) Costs (n) (shipping econ) Vessel’s costs expressed as $ per day (month/year) for a calendar period during which the vessel was in service. The number of calendar days (months/years) are divided into the total costs incurred during the period.

Per cent /ˈsɛnt/ posto
percentage /ˈsɛntɪdʒ/ (n) postotak
percentage allowance (n) (cargo handling) tolerancija za količinu tereta u postocima: It is generally acknowledged that ship owners should have the benefit of a percentage allowance, since the measurement of bulk liquids is not an exact science, and unavoidable loss will often occur during a voyage.

Per diem /ˈpɜːˈdaiəm ˈpɜːˈdiːəm/ (mar law) on a daily basis; Detention, also known as per diem, is a fee charged for the extra days a container is away from port.

na dan, dnevno, prekostojnice obračunate za svaki dan per diem detention fees dnevne prekostojnice: The specific charges will vary depending on the port and terminal, but they can be steep, especially when combined with per diem/detention fees — anywhere from $75 - $200 per container, per day, is typical. https://www.flexport.com/glossary/demurrage/

perform /pəˈfɔːm/ (v) izvršiti, obaviti, izvesti perform an analysis izvršiti analizu, analizirati, perform the actions required izvršiti potrebne radnje, postupiti u skladu, perform the duties obavljati dužnosti: The seafarer is able to perform all duties within designated department The seafarer is able to perform some but not all routine and emergency duties or to work in limited area The seafarer is incompatible to perform routine and emergency duties safely or effectively (Temporary or Permanent - unfit for sea service).

https://safety4sea.com/

performance /pəˈfɔːməns/ (n) izvedba, rad, radne karakteristike, performanse good performance dobre radne karakteristike (motora itd.), performance data podatci o izvedbi, podatci o radnim karakteristikama: It is automatically
loaded with engine performance data from the control system through a standard interface but manually fed with maintenance and inspection data.

**performance monitor** *(n)* *(navig, electr)* monitor za upozorenje o stanju rada radara: A performance monitor informs the radar operator whether the radar is operating at full efficiency or not.

**performance standards** *(n)* *(navig)* izvedbeni standardi (radara)

**performing carrier** *(n)* *(mar law)* = actual carrier stvarni prijevoznik

**perigee** /*peri ,dʒi:/ *(n)* *(oceanogr)* ANTONYM apogee the point in its orbit around the earth when the moon or an artificial satellite is nearest the earth perigeja

![Diagram of Perigee and Apogee](https://www.quora.com/What-are-appoge-and-perigee)

**perigeean tides** /*peri,diːən ,taɪdʒ/ *(n)* *(oceanogr)* COMPARE apogeean tides tides of increased range or tidal currents of increased speed occurring monthly as the result of the Moon being in perigee or nearest the Earth perigejske mijene, perigejska perioda

**peril** /*perɪl/ *(n)* *(safety)* opasnost, pogibao, pogibelj, rizik perils of the sea pomorski rizici, morske opasnost

**Perils of the Sea** *(n)* *(mar ins)* The causes of loss for which the carrier is not legally liable (i.e. acts of God). These are regarded as elemental risks of ocean transport. (https://www.msc.com/shipping-glossary)

**pogibelji mora**

**perimeter** /*pərɪ'mətər/ *(n)* *(marine eng)* opseg

**per intaken measure** *(n)* *(mar law, shipping econ)* prema preuzetoj mjeri/količini tereta

**period charter** *(n)* *(mar law, logist)* a charter party for consecutive voyage (C/V) exceeding four voyages, time charters (T/C) and bareboat charters. (www.euronav.com) ugovor o najmu za više konsekutivnih putovanja

**periodical survey of ths ship** *(n)* *(mar law)* periodični pregled broda

**period of roll** (=roll period) *(n)* *(ship handling)* = roll period The time necessary for one complete double oscillation or roll of a ship as from port to starboard and back to port. (https://www.wartsila.com/encyclopedia); Roll period is how quickly a vessel return to upright position while rolling. (https://www.myseatime.com/) period valjanja broda (s jednog na drugi bok)

**period repetition frequency** (=PFR) *(n)* *(navig, electr)* perioda ponavljanja impulsa (radara)

**periscope** /*perɪskəʊp/ *(n)* *(navy)* a device used on submarines to view above the water’s surface
perishable goods /ˈperiʃəbəl/ (perishable cargo) (n) (cargo) cargo that is subject to decay or deterioration. pokvarljivi teret / roba, lako pokvarljiva roba: Bananas are a sort of perishable cargo and should arrive in a fresh, green unripe condition.

permanent address stalna adresa, adresa prebivališta permanent address for communication adresa za kontaktiranje

permanent ballast (n) (nav arch) Ballast material (usually solid material) which cannot be discharged or transferred by pump or by other means and which is used for attaining design draft and trim. https://officerofthewatch.com/tools/maritime-dictionary/ stalni balast, fiksni balast

permanent deformation (n) (marine eng) trajna deformacija, trajno izobličenje

permanent dunnage (n) (cargo handling, stabil) trajni duned, trajne daske za podlaganje tereta, fiksne razdjelne daske

permanent magnet generator (n) (electr) generator s permanentnim magnetima

permanent magnet machine (=Permanent Magnet Synchronous Generators (PMSG)) (n) (electr, marine eng) stroj s permanentnim magnetima

permanent moorings (n) 1 (sailing/boating/yachting) vez (u marini), muring, čvrsti vez (za brodice / jahte u marini), stalni vez (za brodice / jahte u marini); 2 (seamanship, ship handling) A buoy secured to the bottom by permanent moorings and provided with means for mooring a vessel by use of its anchor chain or mooring lines. <source>american_practical_navigator</source> fiksnì vez na plutači, vez na plutači, čvrsti vez na plutači: Heavy chain used with permanent moorings and connecting the various legs or bridles. <source>american_practical_navigator</source>
permanent repairs  (n) (nav arch) COMPARE temporary repair popravak broda radi obnove klase (nakon nezgode): With company’s and class approval, the vessel continued on its short passage towards the discharge port, where, after unloading, she entered
drydock to effect permanent repairs. Once all the investigations were completed, the condition of class required permanent repairs to be conducted on the return voyage and permission was obtained for the ship to resume her passage to the discharge port. The ship then berthed alongside in Dunkirk until a dry dock became available in which to complete permanent repairs. On arrival at the next port divers undertook temporary repairs to Class satisfaction to enable the vessel to remain in service subject to completing permanent repairs.

permanent set (n) (marine eng) The permanent deformation resulting from the stressing of an elastic material beyond its elastic limit. permanente deformacija trajna deformacija permeability /ˌpɜːmɪˈbɪlɪti/ (n) (stabil, nav arch) Permeability is the ratio of maximum flooded water (in damaged condition) volume to the space volume. naplavljivost permeability factor (n) (safety) koeficijent naplavljivost permeability

permission (n) (mar law) dozvolu dati dozvolu: The cruise ship was given permission on Wednesday to dock in the port., obtain permission dobiti dozvolu, ishoditi dozvolu, without prior permission bez prethodne dozvole, give permission dati dozvolu: At 0956, the mooring lines were singled up and London VTS gave the pilot permission to leave the berth.

permission for entry (n) (mar law) dozvolu za uplovljenje, dozvolu za ulazak u luku

permit /pəˈmit/ (n) (mar law) dozvolu, dopuštenje: permit of Vessel Departure Dozvolu odlaska broda, Dozvolu za isplovljenje broda, the necessary permits neophodne dozvole, procure a permit ishoditi dozvolu, secure permit from the authorities dobiti dozvolu od službenih organa

permit /pəˈmit/ (v) 1 dozvoliti, dopustiti; 2 omogućiti

permitted vertical moments (n) (stabil) dopušteni vertikalni momenti (u Knjizi trima i stabilnosti)

Permit to Operate Dynamically Supported Craft (n) (mar law, nav arch) Dozvolu za rad dinamički podržavanog plovila

Permit to Operate High-speed Craft (n) (mar law, nav arch) Dozvolu za rad brzog plovila

Per Operating Day (Month/Year) Costs (n) (shipping econ) Vessel's costs expressed as $ per day (month/year) during which the vessel actually operated. It includes the costs incurred while the vessel was idle for repairs or other non-operating reasons. operativni troškovi broda (dnevni, mjesečni, godišnji), brodski operativni troškovi

perpendicular /ˌpɜːrˌ pendɪkjʊlə/ (n) (nav arch) okomica after perpendicular krmena okomica, fore perpendicular pramčana okomica, length between perpendiculars dužina između okomica: The ship measures 350 m in length between perpendiculars and 53.6 m in breadth. forward perpendicular pramčana okomica
perpendicular to (adj) (navig, ship handling) okomi u odnosu na, okomit na: the vessel’s position was almost perpendicular to the berth

personal act /ˈpɜːsənəl/ (n) (mar ins) štete nastale zbog osobne radnje
personal buoyancy (n) (sailing/boating/yachting) osobna uzgonska sredstva
personal distress beacon (=PLB) (n) (safety) osobni radiolokator pogibli, osobni radiopredajnik signal pogibli: A personal distress beacon (PLB), transmitting on two frequencies (121.5MHz and 406MHz) shall be provided for each member of the crew.

https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021 Each lifejacket shall have a PLB unit.

personal floating device (=PFD) (n) (safety) a device used to keep a person afloat; any type of lifejacket osobna uzgonska oprema, naprave za plutanje, osobna oprema za plutanje: Fortunately, the pilot was uninjured and managed to remain afloat with the aid of his personal flotation device (life vest). The automatic inflatable PFD failed to deploy. Both men were wearing personal flotation devices. Personal flotation devices (lifejackets) and throwable rescue aids (Lifeslings, horseshoe buoys) that incorporate materials that degrade over time deserve particularly close attention practical sailor https://www.practical-sailor.com/ inflatable personal floating device harness plutajući trapez na napuhavanje, pneumatski plutajući

http://www.probass.net/protips/Articles/TomBranch/life-jackets.php
Personal Flotation Devices \( (n) \) \((\text{sailing}/\text{boating}/\text{yachting})\) osobna sredstva plovnosti

personal gas monitor \( (n) \) \((\text{safety})\) osobni uređaj za otkrivanje plina

personal locator beacon \((=\text{PLB})\) COMPARE EPIRB
An emergency radio locator beacon with a two-way speech facility carried by crew members, either on their person or in their survival equipment, and capable of providing homing signals to assist search and rescue operations. (Comsar); PLBs are designed to be carried on the person and can be used anywhere in the world, on the sea and also on land.; Personal radio distress beacon for alerting and transmitting homing signals. (IAMSAR/Camsar2014)

osobni radio lokator u traganju i spašavanju: The EPIRB was activated along with the personal locator beacon. The owner also provided an EPIRB and one of the crew had a personal locator beacon. The yachtsman was wearing a life jacket with a personal locator beacon \((\text{PLB})\) when he unexpectedly fell into the water. https://www.marineinsight.com/ personal locator beacon watch praćenje osobnih radio lokatora, radio-straža za

personal protective equipment \( (=\text{PPE}) \) \((n) \) \((\text{safety})\) sredstva osobne zaštite

na radu, osobna zaštitna oprema: the crew were loading a cargo of logs without the use of personal protective equipment \((\text{PPE})\) or systems to prevent falls from height https://gCaptain.com wear personal protective equipment nositi osobnu zaštitnu opremu: The SMS required crew working at height to wear PPE. At the time of the accident, the sea pilot was wearing his personal protective equipment comprising a Seasafe coat and safety shoes. www.gov.uk/maib

personal safety osobna sigurnost

personal survival \((\text{safety})\) osobno preživljavanje personal survival course tečaj osobnog preživljavanja, personal survival technique tehnike preživljavanja

personal watercraft \( (=\text{PWC}) \) \((n) 1 \) \((\text{nav arch})\) osobno plovilo: ... the Danish Maritime Authority (DMA) will now require operators of personal watercraft and the like to hold a special personal watercraft license. Maritime Logistics Professional <update@maritimeprofessional.com>12/2017

"Personal watercraft are special due to their high speed and unique manoeuvring capabilities. With the new regulations, yachtsmen will have the competences required to operate these craft safely and show consideration of their surroundings. ” Maritime Logistics Professional
(sailing/boating/yachting) small vessels or conveyances that float on the water and are powered by engines, commonly propelled by jet drives to achieve fairly high speeds, usually in excess of 20 knots. PWC have no interior and are ridden by sitting on top of and astride them as one rides a motorcycle. 

A person in water (≡PIW; person in the water) (n) (safety) COMPARE man overboard osoba u moru, čovjek u moru: Employers should explore best practices, and develop, implement and comply with PIW procedures person in water recovery vađenje osobe iz mora.

personnel /ˌpɜː(r)səˈnel/ (n) 1 osoblje ship’s personnel posada broda, watchkeeping personnel osoblje straže, skilled personnel stručno osoblje, deck personnel osoblje palube: Deck personnel were using tugger wires with an endless chain sling connected through the anchor D-shackle to move the anchor ...; 2 brodska posada all personnel onboard sva posada na brodu

person overboard (n) (safety) = man overboard osoba u moru, čovjek u moru

petrol /ˈpetrəl/ (n) (marine eng, UK) = gas = gasoline; gasolene benzin petrol station (UK) pumpna stanica

petrol engine (n) (UK) (marine eng) benzinski motor

petroleum /ˈpetrəliəm/ (n) (cargo) = crude oil mineral oil that is found under the ground or the sea and is used to produce petrol/gas, paraffin, diesel oil, etc. sirova nafta liquefied petroleum
gas (LPG) ukapljeni naftni plin
petrol filter \( \text{(marine eng)} \) filtar benzina
petrol tank \( \text{(nav arch)} \) benzinski tank, tank za benzin
petty officer /ˈpeti,ɔfɪsə/ \( \text{ (=PO)} \) \( \text{(hum_resources)} \) mlađi časnik (u trg. mornarici); \( \text{2 (navy)} \) petty officers, or enlisted men in general, are delegated authority and responsibility by a commissioned officer or regulation (R.G. Sanson); A non-commissioned officer in the Canadian, US and UK Navy and the US Coast Guard; roughly equivalent to a sergeant in the army (https://en.wiktionary.org/) dočasnik
PFD \( \text{(=personal floating device)} \) \( \text{(sailing/boating/yachting, safety)} \) SEE personal floating device osobna uzgonska oprema, osobna plutajuća oprema: The PFD will keep you afloat and allow you to focus your energy on signaling for help. https://www.practical-sailor.com/ (a MOB situation) At the top of the must-have list are a combination harness/inflatable personal flotation device (PFD) and a tether that can be clipped to a jackline to prevent you from being launched over the lifeline. https://www.practical-sailor.com/safety-seamanship/which-mob-lights-shine-bright PFD-harness
plutajući trapez (za sportske jedrilicare) http://www.sailingproshop.com/Products/Spinlock-Deckvest-Vito-PFD--Harness__DW_VT-Ibspc--Ibfslsh--Ibspc-H70.aspx
phase detector \( \text{(navig)} \) fazni detektor
phase detector cancellation \( \text{(navig, electr)} \) sklop za brisanje s faznim detektorom
phase shift keying \( \text{(=PSK)} \) \( \text{(electr, navig)} \) pomak faze (u sustavu GPS)
phasing out \( \text{(electr, navig)} \) isključenje iz plovidbe
phenomenal sea \( \text{(oceanogr)} \) Sea state with Significant Wave Height >14.0 (45+) metres iznimno teško more: Sea State High becoming very high, occasionally phenomenal later in north. http://www.metoffice.gov.uk/weather/...t.html#Allphenomenal_seaAll
phonetic alphabet \( \text{(comm)} \) fonetski abecedar za sricanje slova (u radiokomunikaciji): The phonetic alphabet and figure code in Appendix 14 and the abbreviations and signals in accordance with the most recent version of Recommendation ITU-R M.1172 should be used where applicable.
phosphate /ˈfɔsfaɪt/ \( \text{(cargo)} \) fosfat
phosphor bronze /ˈfɔsfaˌbrɔnz/ \( \text{(marine eng)} \) fosforna bronca
phosphor (P) /ˈfɔsfər/ \( \text{(chem)} \) fosfor
pH value pH vrijednost: Concerning monitoring, the IMSBC Code requires all vessels carrying
physical distribution
All logistics activities from the production line to the final user, including traffic, packaging, materials handling, warehousing, order entry, customer service, inventory control etc.

phyiscal distribution
All logistics activities from the production line to the final user, including traffic, packaging, materials handling, warehousing, order entry, customer service, inventory control etc.

pick up speed
dobivati brzinu, poprimati brzinu, vraćati brzinu, ubrzavati se: The ship started picking up speed but the head responded very slowly. Brod je polako
pick up the mooring

**pick up the mooring** (v) *(sailing/boating/yachting)* **hvatanje plutače** *(radi privezivanja)*

**P&I Clubs** *(=Protection and Indemnity Clubs)* *(n)* *(mar law)* agreements concluded between the shipping companies with the objective of insuring those risks that are not covered under the standard maritime insurance packages. [https://www.logisticsglossary.com/term/pi-clubs/](https://www.logisticsglossary.com/term/pi-clubs/); A mutual association of shipowners who provide protection against liabilities by means of contributions. The members of the Club share each other's liabilities; the insurer also being the assured.

(http://www.msc.com/shipping-glossary P&I klubovi, klubovi osiguranja, P&I osiguranje: Despite best efforts, collisions, groundings, pollution and environmental damage, fires and personnel injuries do occur, and these are the risks and liabilities to which **P&I insurers** respond. [https://safety4sea.com/why-pi-insurance-is-more-vital-today-than-ever-before](https://safety4sea.com/why-pi-insurance-is-more-vital-today-than-ever-before)

**P&I correspondent** *(n)* *(mar law, mar ins)* **agent** P&I kluba, P&I korespondent

**piece** *(n)*  1 komad; 2 dio, element **distance piece** distancioni element, **expansion piece** ekspanzioni spoj, ekspanzioni element

**piece work agreement** *(n)* *(mar law)* **ugovor o djelu**

**pier** /piə/ **SYNONYMS** jetty, dock: a construction work extending into the harbour with sufficient depth of water alongside to accommodate vessels, also used as a promenade or landing place for passengers; a port structure, usually built on piles, extending out into the water and providing a means for vessels to moor alongside **gat, lučki gat, Italian:molo, pir**: The cranes complement new 900-foot-long, 114-foot wide concrete **pier** at Isla Grande. www.gCaptain.com

http://www.yokohamaport.co.jp.e.df.hp.transer.com/facilities/Honmoku/

**pier** /piə/ *(ports)* **molo, mul**

**pier** /piə/ *(ports)* **dok**

**pierage** /ˈpiəridʒ/ *(mar law)* **pravo na korištenje lučke obale, naknada za korištenje lučke obale**
pier head (n) (ports) the outboard, seaward end of a pier

The ship came to rest on the southerly pier head. Thus, the ship was heading direct towards the pier-head north of the outer entrance to the harbour.

pier head jump (n) (navig, ship handling) Making a ship just as it is about to sail.

piggyback /ˈpiɡiˌbæk/ (=pickaback) (n) (shipping econ) a rail transport mode where a loaded truck trailer is shipped on a rail flatcar. The transportation of highway trailers or demountable trailer bodies on specially equipped rail flat cars. (http://www.mareskine.com/en-jm/help/shipping-glossary); A transportation agreement in which truck trailers with their loads are moved by train to a destination.

piggyback hatchcover /ˈpiɡiˌbæk/ (n) (seamanship) vrst pokrivala za grotlo

piggy back (pick-me-aback) /ˈpiɡiˌbæk/ (n) (cargo) prijevoz kamiona i prikolica željeznicom

pig iron (n) (marine eng) sirovo željezo, giza bars of pig iron ingoti sirovog željeza, remelt pig iron pretaliti sirovo željezo

pigs (of metal) (n) (cargo) odljevci

P&I insurance (n) (mar ins) P&I osiguranje: Ships typically have protection & indemnity (P&I) insurance, which covers third party liability claims including environmental damage and injury

piked dogfish (=picked dogfish) (n) (fishing) = spur dog Lat. Squalus acanthias

pilchard (n) (fishing) Lat. Sardina pilchardus srdela, sardela, bijelac, jenbrek

European pilchard srdela
pile /pail/ (v) (cargo handling) slagati (drvo)
pile /pail/ (n) (ports) a pointed spar driven into the bottom and projecting above the water

https://officerofthewatch.com/tools/maritime-dictionary/stup (lučke obale itd.), nosač: a pile supported dock

pile /pail/ (n) (ports) A pole embedded in the sea bottom and used to support docks, piers and other structures. https://www.ypiyachts.com/stup lučke obale, pilot

pile /pail/ (n) (cargo handling) hrpa

pile berth /pail/ (n) 1 (sailing/boating/yachting) vez na priveznom stupu

http://www.concretetech.com/concrete-projects/berth-3-extension;

2 lučka obala na stupovima (drvenim, betonskim), vez / pristan izgrađen na stupovima

pile moorings /pail/ (n) (sailing/boating/yachting) vez na priveznom stupu, pristan / vez na stupovima

pilferage /ˈpilfəridʒ/ (n) (mar law) SEE theft cargo stolen from the ship, container, warehouse or terminal; petty thievery, the taking of small parts of a shipment, as opposed to the theft of a whole shipment or large unit. (https://www.msc.com/shipping-glossary) krađa (tereta ili dijela tereta) guard against pilferage čuvati se od krađe, zaštiti se od krađe, prevent pilferage spriječiti krađu

pilgrim’s scallop (n) jakopska kapica, kapešanta

pillar /ˈpɪlə(r)/ (n) (nav arch) a vertical member or column giving support to a deck; stanchion upora, stup (u brodskom skladištu) hold pillar = hold-stanchion upora donje palube

pillar /pɪlə(r)/ (n) (navig) stožasti stup (pomorske oznake), stožac

pillar buoy (n) (navig) plutača na stožastom stupu, stožasta plutača

pillar coffering (n) (meteorol) izolacija upore

pillar-girder (n) (nav arch) uzdužna podveza palube

pillar-shaped mark (n) 1 (navig) stožasta oznaka, oznaka u obliku široka stupa; 2 stup, potporanj

pilot /ˈpaɪlət/ (n) (navig) peljar, pilot, Italian: pilota pilot off peljar / pilot iskrcan, peljar / pilot sišao s broda, pilot on peljar / pilot ukrčan, peljar / pilot na
brodu, deep-sea pilot peljar za otvorenog more: The master onboard the ro-ro passenger ferry received a VHF radio call from a deep sea pilot onboard the tanker, telling him that his ship was passing too close., docking pilot peljar za prizvivanje brodova, harbour pilot lučki peljar, sea pilot peljar za vodjenje broda do / od oznake plovnoga kanala, pilot's accident nesreća peljara: The pilot's accident occurred while boarding the ship, carry the pilot imati peljara na brodu: All container vessels with a length overall of 365m or greater, and/or a beam of 45m or greater are required to carry two pilots., lead pilot glavni peljar, glavni pilot, take pilot.ukrcati peljara: During the passage the ship's agent advised the master to be ready to take a pilot and enter the River during the afternoon flood tide. https://safety4sea.com/, pilot on board peljar ukrcan, peljar na brodu: The vessel had a pilot on board.

pilot (n) (navig) Pilotage involves navigating in restricted waters with frequent determination of position relative to geographic and hydrographic features. It is used when the ship is within sight of land. (Bowditch 2001) obalna navigacija

pilotage /pailotidʒ/ (n) (navig) peljarenje, pilotaž: Harbour pilotage is compulsory for vessels over 500 GT suspend pilotage: NSW Ports Authority suspended pilotage for Port Botany and Sydney Harbour due to heavy swell and gale force winds. The port suspended pilotage due to the deteriorating weather conditions. 

https://www.gov.uk/government/organisations/marine-accident-investigation-branch, vessel pilotage to pilotage brod koji podliježe peljarenju, brod koji mora imati peljara, ocean pilotage peljarenje na otvorenom moru, coastal pilotage dužobalno peljarenje, compulsory pilotage obvezno peljarenje: The requirements for compulsory pilotage in the Port of London are contained in the PLA’s Pilotage Directions. Pilotage is compulsory within its pilotage limits for all vessels of 61m or more in length., harbour pilotage lučko peljarenje, peljarenje unutar luke, acts of pilotage čin peljarenja, stvarno peljarenje: The skills development programme included the conduct of acts of pilotage on a variety of vessels under the close supervision of experienced licensed pilots. www.gov.uk/maib, take over pilotage preuzeti peljarenje: At this place the sea pilot will board the vessel and take over the pilotage from the river pilot.

pilotage area (n) (navig) područje obveznog peljarenja: Before the ship left the pilotage area, a low level alarm for the main engine lub-oil drain tank sounded.

Pilotage Check List (n) (navig) Popis provjera za peljarenje, Lista peljarskih provjera: The master and pilot exchanged information and completed the vessel's Pilotage Check List. https://safety4sea.com

Pilotage Directions (n) (navig) upute o peljarenju: for the purpose of the Pilotage Act 1987 and in pursuance of its powers under Section 7 of the said Act, hereby make the following Directions which come into force on 1 October 2003 and which supersede all previous Pilotage Directions.

pilotage district (n) (navig, safety) SEE pilotage area In the Port of London the pilotage area is divided into pilotage districts, which are further subdivided into pilotage sections.

potpodručje peljarenja: The pilotage district extends from its eastern limit at the Sunk to Putney Bridge. www.gov.uk/maib

pilotage exemption certificate (=PEC) (n) (mar law, ports) svjedodžba o izuzeću od obveznog peljarenja: The master held a pilotage exemption certificate for the
port and was very familiar with the channel, which he had navigated regularly for over 4 years. The master, who held a pilotage exemption certificate (PEC). https://safety4sea.com/ pilotage exemption certificate holder posjednik (imalac, vlasnik) svjedodžbe o izuzeću od obveznog peljarenja: PEC holders need to consistently demonstrate competence in harbours where pilotage exception is permitted https://safety4sea.com/

**pilotage limits** (n) (nav arch) granice peljarenja: Competent Harbour Authority pilotage limits

**pilotage management check list** (n) (navig) lista provjera u organizaciji peljarenja

**pilotage plan** plan peljarenja, plan plovidbe s peljarem na brodu: ship’s pilotage plan plotted on its paper chart

**pilotage slip** isprava za obračun peljarenja peljarska potvrda

**pilotage technique** (n) (navig) peljarska tehnika

**pilotage waters** (n) (mar law) obalne vode, područje obalne navigacije: In pilotage waters, it may be appropriate to have available a forecast of the times, of alteration of course, speed and sets expected.

**pilot boarding** (n) (navig) ukrcaj peljara: At 1130, Houston Pilots suspended pilot boarding at the entrance channel due to fog. required boarding arrangements for pilot propisane upute za ukrcaj peljara
REQURED BOARDING ARRANGEMENTS FOR PILOT

In accordance with SOLAS Regulation V/23 & IMO Resolution A.1045(27)
INTERNATIONAL MARITIME PILOTS ASSOCIATION
H.Q.: “Wellington” Temple Street, Victoria Embankment, London WC1R 2PN Tel: +44 (0) 20 7240 3573 Fax: +44 (0) 20 7240 3575 Email: office@impaha.org

http://www.pepilots.com/pilot_ladder.html, designated pilot boarding arrangements upute za

Figure 4: Required Boarding Arrangements for Pilot poster

Pilot ladder, ladder of the ship, and the oftentimes designated pilot boarding arrangements.
pilot boarding area (n) (navig) područje ukrcaja peljara: Navigation within the port encompassed the approach channel, the short-term anchorage and the pilot boarding area. Poor planning considerations caused the delay in weighing anchor, which in turn required a high speed approach to the pilot boarding area.

pilot boarding ground (n) (navig, ship handling) a location where persons are transferred between vessels while underway and both vessels are Restricted in their Ability to Maneuvre as defined in Rule 3 (g) (iii) of the COLREGS. (https://www.lawinsider.com/) područje ukrcaja peljara: A '03 hrs' notice will be given to vessels waiting at inner anchorage and '12 hrs.' for vessels waiting at outer port limit for reaching PBG (Pilot Boarding Ground). https://www.lawinsider.com/

pilot boarding point (n) (navig) mjesto ukrcaja peljara: At 2245, the vessel arrived at the designated pilot boarding point.

pilot boarding position (n) (navig) mjesto na brodu za ukrcaj peljara

mjesto ukrcaja peljara: At 2115 the vessel approached the pilot boarding station. ... the ship weighed anchor and proceeded to the pilot boarding station, where a little later, the port pilot boarded the vessel and went to the bridge. https://safety4sea.com The ship has two designated pilot boarding stations.

designated pilot boarding station određena peljarska postaja, propisana

peljarska postaja: The designated pilot boarding station on board the vessel was in accord with IMO Resolutions A.667(16) and A1045(27) The designated pilot boarding station on the shipi was not marked. pilot boarding station stanchions stupići peljarske postaje na ogradi broda: The designated pilot boarding station on board the vessel did not accord with the dimensions stated in IMO Resolutions A.667(16) and A1045(27) as amended in that the stanchions were only 640mm apart, rather than the minimum 700mm, and were 1020mm in height, rather than the minimum 1200mm. www.gov.uk/maib

pilot boat peljarska brodica, pilotina: The vessel was making way at near nine knots in order to match the speed of the pilot boat and was sounding the prescribed fog signal. A pilot boat came alongside to pick up the pilot. a deckhand on board the pilot boat suffered serious injuries whilst the pilot boat was pulling away from alongside the container ship. On board the pilot boat were its coxswain, deckhand and the sea pilot www.gov.uk/maib pilot boat pilot boat nagli pad visine

nadvođa broda: The passing ship’s wash might have caused the pilot boat to drop relative to the cargo ship just as the sea pilot was attempting to step across.

http://www.aluminumnow.com/pilot.htm

pilot boat on duty (n) (navig) peljarski brod u službi (zvučni signal)

pilot book (n) (navig) peljar, portolan

pilot briefing (n) (navig) kratki dogovor s peljarom, kratko upoznavanje
The Master and pilot on vessel A carried out a pilot briefing and the pilot had received a copy of the pilot card. There had been a short pilot briefing where the bridge team were advised that the vessel would berth starboard side at berth A which had a course of 285 degrees. It is imperative during the pilot briefing that the approach is discussed in detail with the entire bridge team, so orders can be challenged if there is concern.

The pilot card, to be filled in by the master, is intended to provide information to the pilot on boarding the ship. This information should describe the current condition of the ship, with regard to its loading, propulsion and manoeuvring equipment, and other relevant equipment. (see IMO Resolution A.601(15), the interaction sheet between vessel’s bridge team and Pilot; the pilot was given the vessel’s pilot card, which detailed its manoeuvring characteristics. The master and pilot then discussed the departure plan. The ship’s pilot card was provided to the pilot during the master/pilot information exchange (MPX). Complete the pilot card, hand over the pilot certificate, and pilot change over.

The pilot was required to hold an STCW II/2 master’s certificate in addition to their PLA pilot certificate. PLA pilots were required to hold an STCW II/2 master’s certificate in addition to their PLA pilot certificate.
pilot fitness (n) (med, safety) zdravstvena spremnost obavljanja dužnosti peljara, zdravstvena sposobnost obavljanja dužnosti peljara: IMO Resolution A.960(23) states that pilots should have a level of fitness that meets the same standards required by the STCW for seafarers. This is the ENG13 medical assessment standard for seafarers’ fitness, which is renewed biennially or as required following serious illness or injury. www.gov.uk/maib

assessment of pilot fitness provjera zdravstvene spremnosti peljara

pilot fuel (n) (marine eng) the liquid fuel (marine gas oil or marine diesel oil) consumed by the generator engines while operating in gas burning mode (https://www.lawinsider.com/dictionary/pilot-fuel); dizelsko predgorivo za paljenje glavnog goriva (LNG-α) brodskog stroja s dvojnim gorivom preddorivo, pilot gorivo: when employed in two-stroke diesel cycle engines, ammonia typically necessitates pilot fuel injection to initiate ignition. https://www.ukpandi.com/

pilot hoist (n) (nav arch) The pilot hoist shall be designed to operate as a moving ladder to lift and lower one person on the side of the ship, or as a platform to lift and lower one or more persons on the side of the ship. It shall be of such design and construction as to ensure that the pilot can be embarked and disembarked in a safe manner, including a safe access from the hoist to the deck and vice versa. Such access shall be gained directly by a platform securely guarded by handrails. peljarsko vitlo, peljarsko dizalo, peljarski lift, dizalo za peljara: A pilot boarding hoist is raised by a power winch. The mechanical pilot hoist should be designed to operate as a moving ladder, or as a platform, to lift and lower one person on the side of the ship. Case 1 deals with the failure of a pilot hoist and happened to a pilot disembarking from a high sided vessel on the UK coast shortly before midnight. A mechanical pilot hoist should be so located that it is within the parallel body length of the ship and, as far as is practicable, within the mid-ship half length of the ship The starboard pilot hoist was used to lower the pilot to the waterline and it operated faultlessly.

pilot ladder (n) (nav arch, safety) peljarske ljestve, jakovljice, lakubice, boškaina; Italian: biscaglina: The pilot ladder had been rigged such that it was nearly 2 metres too long. The situation was made worse because the seaman, who was also the lookout, was also tasked to rig the pilot ladder alone. During my climb on the pilot ladder from the pilot launch up the ship’s side I noticed that one side of the ladder lengthened under my weight. pilot ladder spreader (preventer step) ropes used at regular intervals of the pilot ladder and help to ensure that the ladder does not get twisted which would cause difficulty to the pilot. Rasponica, duža podnica, duža stepenica (protiv uvijanja peljarske ljestve), pilot ladder manropes a rope which is present on both sides of the person climbing or descending from the ship. Rukohvat od konopa, konop za rukohvat, pilot ladder sideropes ropes used to hold the steps and take the weight of the climbers and the steps. Bočni konop, pilot ladder steps / treads the steps obviously need to be made of non-slippery material and are also normally made of same material like the spreaders, except the last 3 steps which are made out of hard rubber. Podnice peljarske ljestve, stepenice (kraće), nogostupi: ALL STEPS Must rest
firmly against ship’s side, climb the **pilot ladder** penjati se uz peljarske ljestve: the job climbing a pilot ladder is not easy so there is a maximum limit to which the pilot is supposed to climb https://www.brighthubengineering.com/seafaring/49172-role-of-pilot-ladder-on-ships/, **rig the pilot ladder** postaviti boškainu, postaviti peljarske ljestve: A pilot ladder had been rigged, but the sea pilot attempted to board by stepping up and through an open gate in the railings onto Sunmi’s main deck www.gov.uk/maib The **pilot ladder** was rigged in accordance with the river pilot’s instructions. **rig the pilot ladder on the port / starboard side** postavite peljarske ljestve na lijevu / desnu stranu (bok), **pilot ladder stanchions** stupići peljarskih ljestava na ogradi broda (za prijelaz na palubu):... the stanchions were only 640mm apart, rather than the minimum 700mm, and were 1020mm in height, rather than the minimum 1200mm.
pilot ladder stanchion (n) (nav arch) upora u brodskoj ogradi za postavljanje peljarskih ljестava: Each station had two permanent stanchions that extended 1020mm above the rail and were 640mm apart. www.gov.uk/maib

pilot ladder step (n) (nav arch) podnica peljarskih ljестava, nogostup peljarskih ljестava, stepenica peljarskih ljестava: ALL STEPS of the pilot ladder must rest firmly against ship’s side.

pilot ladder winch vitlo peljarskih ljестava pilot ladder winch reel užnica vitla peljarskih ljестava: All pilot ladder winch reels should have a means of prevention from
being accidentally operated. www.impahq.org

definition

**pilot landing area** (n) *(navig)* ANTONYM pilot boarding area područje

**iskrcaja peljara**

**pilot launch** (n) *(navig)* peljarska brodica, *pilotina, lanča* pilot launch crew

**posada peljarske brodice, posada *pilotine***: In addition to holding a boatman’s licence, PLA pilot launch crew were required to complete basic first-aid training at 3-yearly periods. www.gov.uk/maib

**pilot licence** (n) *(hum_resources)* pilot certificate ovlaštenje za peljara: He gained his Class 1 sea pilot licence in 200.

**pilot oil** (n) *(marine eng)* gas routed to a safety flare system to maintain an ignition source (https://iadcllexicon.org/pilot-gas/) nafta za preubrizgavanje, pilot plin

**pilot oil injector** (n) *(marine eng)* predubrizgač dizel goriva: Today, the ME-GI engine operates on 3% fuel oil and 97% gas fuel, the short-term target is a further reduction of the pilot oil consumption to 1%. www.man-es.com

**Pilots** / *pailats* / *peljar* (knjiga)

**pilot’s chair** (n) *(nav arch, navig)* peljarevo sjedalo, peljareva stolica

**pilot services** (n) *(navig)* peljarske usluge order *pilot services* naručiti

**peljarske usluge**

**Pilot Signal** (n) *(comm, navig)* znak za peljara, peljarski znak

**pilot’s licence** (n) *(navig, mar law)* peljarska svjedodžba, peljarsko ovlaštenje / *licenca***: The pilots who boarded the ship held a Class 1 Unrestricted pilot’s licence.

**pilot slip** (n) *(mar law, navig)* = *pilot card* peljarski listić, peljarski obrazac

**pilot’s shift** (n) *(navig)* peljarska smjena: The lead pilot’s shift on board an outbound passenger ship started at 1630 and ended at 2000. www.gov.uk/maib

**pilot’s transit** prolaz broda s peljarom: Tracks recorded on the PPU for the execution of the lead pilot’s previous transits through the Precautionary Area on board the …. class vessels www.gov.uk/maib

**pilot tender** (n) *(nav arch)* peljarska brodica: *pilotina* The pilot tender was salvaged and set into operation again after extensive repairs.

**pilot transfer** (n) *(navig)* prebacivanje peljara (sa ili na brod), ukrcaj / iskrcaja peljara: The Master, who had been surveying the pilot transfer from the wheelhouse, now had the con, with a helmsman on the wheel. *Low freeboard transfers* introduced additional risks to standard pilot transfers. www.gov.uk/maib

**Pilot Transfer Arangement** (n) *(nav arch, safety, navig)* namještanje peljarskih ljestava, namještanje ljestava za ukrcaj peljara: Class approval. Seafarers, owners, managers and Classification Societies are urged to check that pilot transfer arrangements onboard their vessels meet statutory requirements. https://safety4sea.com/ The rigging of the pilot transfer arrangements and the embarkation of a pilot shall be supervised by a responsible officer https://safety4sea.com/
**pilot valve** *(marine eng)* a valve used to control the operation of another valve

**pinion gear** *(marine eng)* satelitski zupčanik
pink dentex (n) (fishing) zubatyc

pintle /ˈpɪntle/ (n) (nav arch) The pins or bolts which hinge the rudder to the gudgeons on the stern post

štenac kormila, osnac kormila rudder pintle štenac kormila, pintle holder

nosač štenca

http://marineinfobox.blogspot.hr/2017/05/what-is-rudder-and-how-it-turns-ship.html

pintle score (n) (nav arch, sailing vessels) izrezak za osnac kormila

pintle strap (n) (nav arch, sailing vessels) vilice osnaca kormila

pip /ˈpɪp/ (n) (navig) odraz (na radarskom ekranu), bljesak, bijela mrlja (na radaru): The target pips are painted at their measured distance and in their directions relative to own ship's heading


pipe /ˈpaɪp/ (n) (marine eng) cijev, Italian: tubo articulated oil supply pipe zglobovacijev za dovod ulja, branch pipe cijevni ogranak, conducting pipe dovodnacijev, prijelazna cijev, delivery pipe dovodna cijev, head pipe glavni vod, header pipe sabirna cijev, large bore pipe cijev široka promjera, široka cijev, leak oil pipe cijev za propuštanje ulja, outlet pipe izlazna cijev, ispusna cijev, relief pipe ispusna cijev, supply 1 dovodna cijev: When the boiler was examined, the engineers found that the internal fuel supply pipe to the burner nozzle was
leaking at a compression fitting. (https://safety4sea.com/)
pipe⁵ (n) (seamanship, navy) A whistle used by Boatswains to issue commands. zviždaljka
bo'sn's pipe noštromova zviždaljka
pipe⁵ (n) (sailing vessels, navy) naredba / poziv / pozor zviždaljkom
pipe down (n) (sailing vessels) A signal on the bosun's pipe to signal the end of the day, requiring lights (and smoking pipes) to be extinguished and silence from the crew.
(https://www.msc.com/shipping-glossary) znak za kraj radnoga dana (na jedrenjaku)
pipe laying vessel (=pipe layer) (n) (nav arch) Vessel designed for the laying of pipelines on the sea bed. https://officerofthewatch.com/tools/maritime-dictionary/ polagač cjevovoda
pipe lifting frames (cargo) okvirni nosači za rukovanje cijevima
pipeline /ˈpaiplain/ (n) 1 (marine eng) cjevovod; 2 (cargo) naftovod
piper guarnard (n) (fishing) kokot, lastavica
piper gurnard /ˈpaɪpəˌɡɜːnəd/ (n) kokot, lastavica
pipe trunking (n) (marine eng) vodilica cijevi

https://www.falcontrunking.co.uk/type/pipe-trunking-systems/
pipework /ˈpaɪpwɜːk/ (n) (marine eng) cijevi, sustav cijevi
pipe wrench ključ za cijevi adjustable pipe wrench namjestivi ključ za cijevi, podesivi ključ za cijevi, rolcange, Germ. Rohrzange
piping (n) (nav arch) cjevovod: The piping was blocked with a mixture of fine sand and mud of a clayish texture. cargo piping system cjevovod tereta: There are also considerable quantities of cargo piping both above and below decks., piping system sustav cjevovoda, cjevovodi, piping diagram nacrt cjevovoda

piping /paɪpiŋ/ (n) (marine eng) cijevi high pressure steel piping visokotlačni čelični cjevovod

piracy /ˈpɛrəsɪ/ (n) (mar law, safety) An act of criminal activity on the high seas.

piratstvo, piraterija: Piracy in the surrounding waterways and seas is on the rise again after a brief lull. The waters of the Gulf of …. have suffered from sporadic incidents of piracy for a few years. https://gCaptain.com piracy attack: Three seafarers have been kidnapped after piracy attack. www.safety4sea.com High number of piracy attacks has been reported in the Gulf of Mexico. (https://safety4sea.com/) piratski napad, napad

pirata, maritime piracy pomorsko piratstvo: Which are the key barriers in mitigating maritime piracy, and how could the industry to overcome them? https://safety4sea.com/

pirate /ˈpɛrət/ (n) (mar law, safety) pirat: a product tanker was attacked by a group of armed pirates on Tuesday while at an anchorage off the coast of …. Pirates boarded a fully loaded supertanker off the coast of …. www.gCaptain.com The pirates approached the chemical tanker in two speedboats. https://gCaptain.com

piston /ˈpɪstən/ (marine eng) klip (visina veća od promjera), stap (visina manja od promjera); klip parnog stroja piston crown glava klipa, čelo
piston cooling jet

http://www.marinediesels.info/4_cycle_engine_parts/The_4_cycle_piston.htm

piston cooling jet (n) (marine eng) An oil jet which sprays the bottom side of the piston to cool the piston. (http://www.marinedieseleurope.com/)

rashladni mlaz klipa

piston engine (n) (marine eng) klipni stroj, stapni stroj

piston head (n) (marine eng) glava klipa: Temperature measurements on the jet-cooled piston head indicated similar levels to those of the original piston, and even lower in some areas. A cast iron ring is fitted around each piston head to form a bearing surface.

piston pin (n) (marine eng) = gudgeon pin osovinica klipa, bolcen

piston pump (n) (marine eng) COMPARE plunger pump A piston pump is a type of positive displacement pump where the high-pressure seal reciprocates with the piston. A plunger pump is a type of positive displacement pump where the high-pressure seal is stationary and a smooth cylindrical plunger slides through the seal.

klipna pumpa

piston ring (n) (marine eng) klipni prsten, stapni prsten: An investigation into the incident revealed that the engines piston rings were well worn and that 4 out of 5 engine units required new piston crowns. https://safety4sea.com/ butt type piston ring klipni prsten s ravnim krajevima, scarfed type piston ring klipni prsten s kosim krajevima, lap type piston ring klipni prsten s preklopnim krajevima, broken piston ring
piston ring clearance  (n) (marine eng) zračnost između krajeva klipnog prstena
piston ring opener  (n) (marine eng) = ringlike otvarač klipnih prstenova, otvarač prstenova klipa, izvlakač klipnih prstenova

piston rod  (n) (marine eng) stapajica, klipnjača

piston skirt  (n) (marine eng) košuljica klipa
piston stroke  (n) (marine eng) stapni takt length of piston stroke [mm] dužina hoda cilindra

pitch  (v) (seamanship) posrtati, fitak: The container ship was rolling and pitching heavily in rough seas. https://gCaptain.com The boat’s bow pitched down and the man, realising that he was in danger of falling onto the boat, decided to fall backwards onto the pontoon. The vessel encountered heavy weather at Beaufort scale 9 which caused it to pitch and roll heavily. https://safety4sea.com/
pitch  (n) (nav arch, navig) vertical rise and fall of a vessel’s bow and stern caused by a head sea or a following sea posrtanje
pitch  (v) (navig, marine eng, ship handling) voziti prekretnim porivnikom pitch ahead voziti naprijed (koristeći prekretni propeler), zavoziti naprijed: The OOW moved the starboard azipod control lever to pitch ahead but the ship remained stationary. , pitch astern voziti natrag (koristeći prekretni propeler), voziti krmom, zavoziti krmom
pitch  (n) (navig, marine eng) vožnja (prekretnim porivnikom ili azipodom)
ahead pitch vožnja naprijed: Within a few minutes the engineer telephoned the bridge and informed the OOW that ahead pitch was available on the starboard azipod. astern pitch vožnja natrag, vožnja krmom: The chief officer then applied full bow thrust to port and, on the master’s suggestion, applied astern pitch to the port propeller. His first reaction was to refloat the ship, so he put some astern pitch on the CPP. zero pitch prazan hod, pitch effect efekt koraka propelera, efekt prekretnog propelera ili azipoda

pitch (n) (nav arch) the distance a propeller will advance during one revolution through a solid medium not allowing for slip. korak propelera, Italian: passo d’elica: The propeller efficiency is highest at design pitch. https://www.wartsila.com

propelera

pitch (n) (sailing/boating/yachting, nav arch, sailing vessels) smola, pakлина, pakal, pegula; pitch for caulking smola za šuperenje / kalafatanje

pitch ahead (n) (navig, marine eng) vožnja naprijed (prekretnim porivnikom ili azipodom)

pitch astern (n) (navig, marine eng) vožnja natrag (prekretnim porivnikom ili azipodom), vožnja krmom (prekretnim porivnikom ili azipodom)

pitch effect (n) (ship handling) efekt koraka propelera

pitch hole (n) (inland waterways) A type of spectacular end-for-end capsize, in which the stern is catapulted over the bow. http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ prevrtanje jedrilice po pramcu / po uzdužnoj osi

pitching /'pitʃɪŋ/ (n) (navig) COMPARE ship’s motions a vessel’s motion, rotating about the beam axis, so the bow pitches up and down posrtanje, Italian: beccheaggio

pitch pole (n) (sailing/boating/yachting, safety) A type of spectacular end-for-end capsize, in which the stern is catapulted over the bow. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/)

prevrtanje jedrilice / brodice po dužini (tako da krma dođe iznad pramca)

pitchpoling (n) (sailing/boating/yachting) prevrtanje krmom preko pramca
pitman  (n) (sailing/boating/yachting) podigač (član regatne posade)
pitting  /ˈpɪtɪŋ/  (n) 1 the localized corrosion of iron and steel in spots, usually caused by irregularities in surface finish, and resulting in small indentations or pits (SeaSources.net) točkasta korozija, brazdasto korodiranje, jamasto korodiranje, pitting; 2 a (marine eng) ljuštenje (rđe), pitting; 3 točke / rupice nastale zbog korozije
pivot  /ˈpɪvət/  (v) (marine eng) okretati se oko oslonca, gibati se u zglobu
pivot  /ˈpɪvət/  (=ˈpivət)  (n) 1 a (marine eng) os; 2 stožer; 3 hvatište; 4 zatik; 5 okretište pivot point okretna točka
pivot point  /ˈpɪvət/  (=pivoting point) (n) (ship handling, navig) točka oko koje se brod okreće tijekom zakretanja; pivot point sits at the tangent of the turning circle and the axis of the ship and thus reflects the turning speed. (H. Baudu, p. 248) točka okretišta broda: The closer the pivot point is to the centre of the ship, the smaller the turning radius becomes. H. Baudu (2014), p. 248 When turning while the ship makes headway the pivot point may be located approximately in the ship's forward quarter. H. Baudu (2014), p. 254 In practice, if the ship is stopped, the pivot point merges with the centre of gravity at the middle of the ship. The position of the pivot point depends on a number of influences. With headway, the pivot point lies between 1/4 and 1/3 of the ship’s length from the bow, and with sternway, it lies a corresponding distance from the stern. A Master's Guide to Shiphandling, 2nd ed., www.standard-club.com Once the vessel was clear of the jetty the main engine was put half astern to move the pivot point aft, making it easier for the tugs to turn the vessel. https://safety4sea.com/ pivoting point točka okretišta broda, move the pivot point pomaknuti točku
okretišta broda: Once the vessel was clear of the jetty the main engine was put half astern to move the pivot point aft, making it easier for the tugs to turn the vessel. (https://safety4sea.com/) Once the vessel was clear of the jetty the main engine was put half astern to move the pivot point aft. ... https://safety4sea.com/
pixel; (picture cell) (n) (electr, navig) točka radarskog zaslona, ćelija (radarskog zaslona), piksel
place  (n) mjesto in place of umjesto, put measures into place uvesti mjere, uspostaviti mjere
place  (v) smjestiti, postaviti
place of business  (n) (mar law) sjedište (tvrtke)
place of issue mjesto izdavanja (isprave, dokumenta)
place of passage  (n) (navig, inland waterways) mjesto prolaza (u kanalu, rijeci, ...): ...in a narrow channel where there is a current and 2 vessels are meeting from opposite directions, "the vessel proceeding with the current or tidal stream shall be the stand-on vessel and shall propose the place of passage [...]" and the side on which the vessel will pass. (The Canadian Modifications to the COLREGs) https://safety4sea.com
place of refuge  (n) (safety) A place where a vessel in need of assistance can take action to enable it to stabilize its condition and reduce the hazards to navigation, and to protect human life and the environment. (IAMSAR/Camsar2014) mjesto zakloništa
place on  (v) (marine eng) postaviti, montirati
plague  /pleɪɡ/  (n) (med) kuga
plaice  (n) (fishing) iverka
plaintiff  /ˈplɛntɪf/  (mar law) ANTONYM defendant tužitelj, podnositelj
tužbenog zahtjeva: Unless the claimant/plaintiff who seized the vessel acts in bad faith, the owner of the vessel may not recover damages due to the arrest or for loss of profits.

The plaintiff has the right to institute judicial proceedings under this Convention against the maritime performing party in a competent court within the jurisdiction. In judicial proceedings relating to carriage of goods under this Convention the plaintiff, at his option, may institute an action in a court which according to the law of the State where the court is situated, is competent and within the jurisdiction.

plan (n) plan Cargo plan plan tereta, plan krcanja, outline plan okvirni plan, skica plane /plein/ (v) (sailing/boating/yachting) When a vessel skims over the surface of the water rather than moving through it. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) glisirati (jedrilicom) planer (n) (marine eng) blanja, hoblerica planing /pleinig/ (n) (sailing/boating/yachting) a boat moving over the top of the water rather than through the water; exceeding theoretical hull speed by skimming the water glisiranje (jedrilice), planiranje plank /plæŋk/ (n) (cargo, seamanship) deblja daska, planka, tavalon, podnica plank (n) (nav arch, sailing vessels, sailing/boating/yachting) trenica (drvenog broda), platica (drvenoga broda), madir garboard planks dokobilične trenice / planke, garboard plank dokobilična platica planked boat (=c) (n) (nav arch, sailing/boating/yachting, archaic) SEE carvel planking a method of boat building where hull planks are laid edge to edge and fastened to a robust frame, (en.wikipedia.org › wiki › Carvel_(boat_building) ; carvel boat drvena brodica (s oplatom od trenica), drvena barka (s oplatom od trenica), drveni čamac (s oplatom od trenica) https://www.thewoodenboatschool.com/boatbuilding/strip-planked.php

planking (n) (nav arch) drvena oplata hull planking drvena oplata trupa: The engineer noticed an apparent ingress through hull planking in way of the starboard fuel tanks. Strojarski časnik opazio je očigledan prodor vode kroz vojeve oplate trupa u području desnih tankova goriva, bottom planking drvena oplata dna, deck planking drvena oplata palube, side planking drvena bočna oplata, topside planking oplata mrtvog boka, outside planking vanjska drvena oplata, outer planking vanjska drvena oplata, inner planking planks attached to the inner side of the frames unutrašnja oplata
planking  (n) (nav arch) broad planks used to cover a wooden vessel’s sides; also covering the deck beams  
https://officerofthewatch.com/tools/maritime-dictionary/  vojevi drvene oplate,  
madiri (ribarske brodice itd.)

plank repair (=plank replacement)  (n) (sailing/boating/yachting, sailing vessels, nav arch) obnova platice, obnova madira, zamjena madira

planksheer  (n) (sailing vessels) vanjska sržnica

planned cruise  (n) (navig) planirano putovanje (putničkog broda): The passenger vessel left port for a planned three-hour cruise in the Thousand Islands area of the St. Lawrence River.

planning  (n) (sailing/boating/yachting) A boat rising slightly out of the water so that it is gliding over the water rather than plowing through it.  https://www.ypiyachts.com/ planiranje (jedrilice),  
kлизане (jedrilice po površini mora) planning speed brzina potrebna za planiranje jedrilice

planning stage  (n) (safety) COMPARE operations stage A period during a search and rescue incident when an effective plan of operations is developed. (IAMSAR/Camsar2014)  faza planiranja operacije potrage i spašavanja

plan position indicator (=PPI)  (n) (navig) The plan position indicator (PPI), or display console, is the heart of the tactical display system. The PPI console allows its operator to view the inputs from the ship’s sensors (radar/sonar/IFF) and tactical symbology, to operate in the desired program mode, and to communicate by voice with other consoles, ship’s spaces, or remote ships and aircraft.

pokazivač (na radaru), radarska slika
plant /plaːnt/ (n) (marine eng) postrojenje, sustav uređaja: the plant was run up and tested uređaj / postrojenje je puđšteno u rad i isprobano air conditioning plant uređaj za klimatizaciju, klima-uređaj, refrigerating plant rashladni uređaj, main propulsion plant glavno porivno postrojenje, glavni pogonski stroj, water destillery plant uređaj za destilaciju slatke vode, electrical plant brodska elektrana, električno postrojenje, steam driven plant parno porivno postrojenje

plant (n) tvornica, pogon
plaster dressing (n) (med) gipsani zavoj
plastic (=plastics) (n) (environ) plastika (u moru): The Dutch green tech company is developing and scaling plastic-harvesting technologies to rid the oceans of floating plastic, starting with the world’s largest accumulation of ocean plastic—the Great Pacific Garbage Patch. www.Gcaptain.com plastic harvesting skupljanje plastike iz mora, ocean plastic plastika u morima i oceanima, plastika na otvorenom moru, floating plastic plutajuća plastika
plastic repair kit (n) (sailing/boating/yachting) komplet za popravk plastike
plate (n) 1 (marine eng) ploča compression plate kompresijska ploča, rotating
plate okretna ploča, okretni tanjur; 2 lim, Italian: lamiera steel plate čelični lim, tin plate bijeli lim
plate bracket (n) (nav arch) plošno koljeno
plate floor (n) (nav arch) olakšana rebrenica, puna rebrenica
plate girder (n) (nav arch) nosač limova horizontal plate girder horizontalni nosač limova
plate keel (n) (nav arch) plosna kobilica
plate rudder jednoplošno kormilo
plate surface (n) (nav arch) ravna površina
platform (n) (marine eng) podište, platforma, podij rasied platform uzdignuto podište
platform supply vessels; PSV (n) (nav arch) brod za opskrbo platforma: PSVs are built for serving the daily transportation needs.
plating /ˈpleɪtɪŋ/ (n) (nav arch) = shell plating The steel plates which form the shell or skin of a vessel. https://officerofthewatch.com/tools/maritime-dictionary/ oplata, opločenje, Italian: fasciame deck plating oplata palube, shell plating oplata broda, oplata trupa, side plating bočna oplata, bottom plating vojevi oplate dna, vertical plating vertikalno opločenje
plating (n) (nav arch, marine eng) limovi
play (n) 1 (marine eng) zračnost; 2 zazor
PLB (=personal locator beacon) (n) (safety) = personal locator beacon osobni radio lokator u traganju i spašavanju: The AMSA Response Centre was using the PLB locator to track the exact position of the yachtsman https://www.marineinsight.com/ ... activating a PLB will alert shore-bound rescuers ... https://www.practical-sailor.com/
plead guilty (v) (mar law) to admit responsibility priznati krivicu, priznati se krivim: The Master of the vessel pleaded guilty to violation of the Act to Prevent Pollution from Ships under the terms of a plea agreement... https://gCaptain.com The latest shipping company to plead guilty in U.S. federal court to violations of the Act to Prevent Pollution from Ships related to unlawful discharges at sea. https://www.gCaptain.com The Marine Engineer of a bulk carrier has pleaded guilty in U.S. court to two felony counts for deliberately discharging oil-contaminated bilge water overboard off the coast of New Orleans last year gcaptain.com www.://gcaptain.com
pleasure boat (n) (nav arch) brodica za razonodu

https://www.tes.com/lessons/laoGHz1NB7PEIA/copy-of-dinghies-boat-s-parts
pleasure craft /ˈpleɪʃə kraɪft/ (≡pleasure craft) (n) 1 (nav arch) in a marine context, are all boats used for recreational not commercial purposes. Though the word craft applies to all sizes of vessels, by convention pleasure craft are boats, and most commonly are small to moderate sized boats, under approximately 80 feet (24.3 meters) LOA. Though the term craft applies to all vessels operating in a fluid medium, the term pleasure craft is only used when applied to boats.

brodica za razonodu: A 6m, white-hulled, low freeboard pleasure craft was at anchor and engaged in sea angling. Soon after, the crew were able to re-embark, the tow was slipped and the pleasure craft made her own way downriver. Besides, some equipment is mandatory for pleasure vessels of 13.7m in length and over which are classified in the Merchant Shipping Regulations as Class XII vessels. https://Safety4sea.com

pleasure yacht jahta (za razonodu), brodica za razonodu

pledge /ˈ pledʒ/ (n) (mar law) zalog, zaloga: MSC Mediterranean Shipping Company joined the rivals CMA CGM, Hapag-Lloyd and others in making the pledge to avoid using the Northern Sea Route for shipping between Asia and Europe over environmental concerns https://gcaptain.com/

pliers /ˈplaɪəz/ (n) (marine eng) kliješta, pince, Italian: pinze
Plimsoll line /ˈplɪmsɔːl/ (n) (nav arch, logist) = Plimsoll mark A mark painted on the side of merchant vessels showing the various draught levels to which the ship may be loaded, usually including tropical fresh water, fresh water, tropical sea water, summer sea water, winter sea water and (for vessels under 100 meters in length) winter North Atlantic Ocean water. Plimsolova linija


https://dawlishchronicles.com/the-families-left-behind-by-merchant-seamen-of-the-1870s/
Plimsoll mark /ˈplɪmsəl/ (n) (nav arch) a mark painted on the sides of a vessel designating the depth to which the vessel may, under the maritime laws, be loaded in different bodies of water during various seasons of the year (SeaSources.net); oznaka na boku broda koja označava najveći dopušteni gazi

Plimsolova oznaka, oznaka nadvođa: A Plimsoll mark is identified by a circle on the vessel's side with a vertical line through and a number of small horizontal lines showing the max depth for summer and winter. Summer Mark-S ljetna oznaka, Tropical–T Nadvođe za putovanje tropskim vodama, Fresh–F oznaka nadvođa u slatkoj vodi, Tropical Fresh - TF oznaka nadvođa u tropskim predjelima u slatkoj vodi

PLM software (=Product Lifecycle Management Software) (n) (nav arch) softver za upravljanje životnim ciklusom proizvoda, PLM softver: The Siemens Product Lifecycle Management (PLM) for Shipbuilding solution enables a holistic approach to optimizing shipbuilding. PLM for Shipbuilding improves total enterprise collaboration, synchronization and productivity, as well as lifecycle ship service and support, by optimizing shipbuilding processes. Leading shipbuilders around the world have established new program launch records with PLM for Shipbuilding by utilizing ship design software with embedded templates that accelerates ship delivery, boosts team productivity and facilitates the use of proven best practices that mitigate potential risks and eliminate program delays.

plot (v) (navig) ucrtat u kartu, plotirati, Italian: fare il punto: At anchor, plot the vessel's position on the largest scale chart available. Soon afterwards, the second officer plotted the vessel's position on the chart and initiated a planned alteration of course from 110° to 118° using the autopilot. plot the ship's position 1 ucrtat poziciju broda; 2: positions were plotted at frequent intervals, plot the course crtati kurs, povlačiti kurs, plot the movement of all ships relative to own position ucrtavanje (na radaru) kretanja svih brodova u odnosu na poziciju vlastitog broda: Press the key to start plotting, plot a fix on the chart ucrtat dobivenu poziciju na karti: On his return, he plotted a fix on the chart at 1930 using a radar range and bearing of a nearby fairway buoy.

plotter /ˈplɔtə/ (n) (navig) navigacijsko ravnalo
plotter (n) (navig) patentni dvokut, plotter
plotting /ˈplɔtɪŋ/ (n) (navig) ucrtavanje (u nautičku kartu), plotiranje,
plotovanje: Plotting of targets should be done at longer range. radar plotting radarsko
plotiranje, crtanje manevarskog dijagrama, plotting tool
(sailing/boating/yachting) sredstvo za ucrtavanje: ... then on the chart, align your plotting
tool to that relative bearing and move it to intersect the charted feature, plotting of targets
ucrtavanje objekata (brodova itd.), plotiranje objekata
plotting aid (n) (navig) pomagalo za ucrtavanje, pomagalo za plotiranje
plotting chart (n) (navig) karta za ucrtavanje, karta za plotiranje
plotting diagram (n) (navig) dijagram plotiranja (na radaru)
plotting equipment (n) (navig) oprema za crtjanje chart table navigacijski
stol, parallel rulers usporedna ravnala., plotters navigacijsko ravnalo,
dividers navigacijski šestar, pencils olovke, compass šestar

plotting sheet (n) (navig) bijela karta
plotting table (n) (navig) stol za ucrtavanje, stol za plotiranje
plotting a position (n) (navig) ucrtavanje pozicije, ucrtavanje položaja: At
one point, the OOW plotted a position on the chart using a range and bearing.

plough anchor /ˈplɔʊ/ (n) (sailing/boating/yachting) plužno sidro, sidro plug
plow /ˈplɔː/ (=plough) (v) (navig, figurative) to cut a way through (water) probijati se kroz
valove: The cargo ship was plowing slowly through the gale-force winds and waves stirred up by a
winter storm. https://gcaptain.com

plug /ˈplʌɡ/ (n) (electr) utikač, Italian: presa
plug1 (n) (marine eng, nav arch, sailing/boating/yachting) čep (za otvore trupa
jedriline): Soft conic plugs of appropriate sizes shall be attached or permanently stowed adjacent to

plug-to-receptacle (n) (electr) utikač i utičnica: The new sleeve design and multi-point
plug-to-receptacle locking system ensures that the body of the plug rather than the pins bears the weight or
tension of the cord, reducing movement and loosening. https://www.practical-sailor.com/ multi-point
plug-to-receptacle utikač i utičnica s više iglica (pinova)

plumb /ˈplʌm/ (v) (cargo handling) pokriti grotlo / širinu brodskog skladišta (o
dizalici) to plumb the hatch / ship’s hold
plumb1 (v) (marine eng, cargo handling) priključiti / spojiti (cijev)
plumbing /ˈplʌmiŋ/ (n) (marine eng) vodovodne instalacije
plumb bow /ˈplʌmbəʊ/ (n) (nav arch) okomiti pramac broda, okomita statva
plummet /ˈplʌmit/ (v) (shipping econ) SYNONYM plunge padati (o vozarinama):
Container freight rates plummet. Kontejnerske vozarine jako padaju. Carriers in ‘Panic Mode’ as China Bookings PLUMMET https://gcaptain.com/ Ocean carriers are said to be in “panic mode” as bookings from China to North Europe and the US west coast tank, causing FAK rates to plunge to new depths. https://gcaptain.com/(2022)
plunge (v) (navig, shipping econ) A ship is said to plunge when it sinks bow or stem first through loss of longitudinal stability. https://officerofthewatch.com/tools/maritime-dictionary/ propadati naglo (o pramacu ili krmi broda, zbog gibitka uzdužne stabilnosti), ponirati naglo (o pramacu ili krmi broda, zbog gibitka uzdužne stabilnosti)
plunge pad (vozarina, prihoda itd.): HMM attributed the collapse of freight rates and consequent plunge in revenue to “overcapacity against a backcloth of supply chain normalisation”. https://Gcaptain.com
plunger /ˈplʌndʒər/ (n) (marine eng) In a unit injection system, the plunger pressurizes and meters the fuel. (http://www.marinedieseleurope.com/) Plovak (npr. pumpe goriva), plunder: The plunger has a helix machined into it which also forms a vertical groove and an annular groove at the base of the helix.
plunger* (n) (marine eng) mali klip
plunger pump (n) (marine eng) COMPARE piston pump stapna pumpa
ply /plai/ (v) (navig) brazditi, ploviti (dim) ply the oceans 1 ploviti / brazditi

oceanima; 2: The old Cape of Good Hope route was shortened by the Suez Canal has returned to use for giant oil tankers plying between the Persian Gulf and Europe and America.

plywood /plai wʊd/ (n) (nav arch) šperploča marine (grade) plywood vodootporna šperploča, brodograđevna šperploča

PMA platform (=Permanent Means of Access platform) (n) (safety)
platforma za pristup brodskom skladištu: An able-bodied seaman (the AB) was standing on a grating of the athwartships forward Permanent Means of Access (PMA) platform (the fore platform) of the cargo hold No. 6 (the hold) to wash the forward upper part of the hold.
https://Safety4sea.com

PMT (per metric ton) po metričkoj toni

pocket 1 džep; 2 (marine eng) jastuk, vrećica air pocket zračni jastuk, zračni džep

pod 1 mahuna, čahura (plodova mahunastih biljaka; graha, graška); 2 (nav arch, marine eng) = azipod azipodni porivnik, azipod, usmjerivi porivnik, porivnik-kormilo: The vessel will also feature a complete ABB Integrated Automation System and three Azipod propulsion units. Three minutes after grounding an engineering alarm sounded and the OOW placed both azipod control levers to zero. Accordingly, the OOW moved the starboard azipod control lever to pitch ahead but the ship remained stationary. Within a few minutes the engineer telephoned the bridge and informed the OOW that ahead pitch was available on the starboard azipod. electrical pod električni usmjerivi porivnik, električno porivnik-kormilo, električni azipod: The Rolls-Royce electrical pod, type Mermaid, propulsion system offers flexibility in machinery and vessel arrangement, and gives improved efficiency and excellent manoeuvrability.

point /point/ (n) (marine eng) točka, mjesto boiling point (marine eng) vrelište, točka vrenja, melting point talište, temperatura paljenja, yield point točka popuštanja (materijala), granica tečenja

point (n) 1 (navig) one of the 32 divisions of the compass card; A unit of bearing equal to one thirty-second of a circle, i.e., 11.25°. A turn of 32 points is a complete turn through 360°.

point (v) 1 (sailing/boating/yachting) = luff bježati u vjetar, nekontrolirani prihvaćati; 2 to head close to the wind; to sail as close as possible to the wind. jedriti oštro u vjetar

point (n) stupanj (termometra, barometra)
pointed comber (=greater weaver) (n) (fishing) Lat. Serranus scriba pirka, vuk,
**pjerka, perka**

**pointer /ˈpɔɪntə/ (n)** pokazivač, kazaljka, indikator

**pointing** (n) (sailing/boating/yachting) = close reaching jedrenje uz vjetar

**point of interception** (n) (navig) sjecište, točka presijecanja

**point of sail** (= points of sail, points of sailing) (n) (sailing/boating/yachting) smjer kretanja jedrilice u odnosu na vjetar; The position of a sailboat in relation to the wind.

https://www.ypiyachts.com/; Set of terminology that refers to the direction of travel in relationship to the wind. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); Points of sail describes a sailing boat's course in relation to the wind direction (close-hauling, reaching, running) **smjer jedrenja (u odnosu na smjer vjetra):** The catamaran is fastest on all **points of sailing,** with the greatest gains on beam- and broad-reaching courses. When you change from one **point of sailing** to another, the sails, the centreboard, and the position of the crew all need to be adjusted to suit the new angle of the boat in relation to the wind.

https://sites.google.com/site/princetonsailing/sailing-tips/sailingtipspoints-of-sail

**Point to Port Rate** (n) (mar law) Point to Port Rate - Freight rate which includes all costs from inland place of the exporting country to the port of discharge in the importing country. http://www.tkmglobal.net/chartering_P.HTM vozarina od mjesta isporuke tereta na kopnu do luke iskrcaja

**point up** (n) (sailing/boating/yachting) skretanje u vjetar, orcivanje

**poison** (n) (cargo, safety) a substance which is harmful to human beings (or environment); a substance is classified as a poison if there is a risk of death or serious bodily harm after oral intake, inhalation or skin contact (http://www.chemicaltankerguide.com/risk-with-cargo-contact.html); a poison if there is a risk of death or serious bodily harm after oral intake, inhalation or skin contact. (IMO Code) **otrov**
poisonous (adj) otrovan
Polar Class 6 rating (n) (nav arch) klasa boda za polarnu plovidbu: Both ships are designed for a Polar Class 6 rating, meaning they will be able to operate during summer and fall in medium-first-year ice
polar easterlies /ˈpəʊələ/ (n) (meteorol) polarni istočni vjetrovi
polar expedition ship (n) (nav arch, shipping econ) brod za polarnu kružnu putovanja: Europe’s newest mega-cruise ship builder MV Werften says it has signed off Letters of Intent to build two Polar-class luxury expedition vessels for Crystal Cruises.
polar front /ˈpəʊərəl/ (n) (meteorol) the semi-permanent, semi-continuous front that encircles the northern hemisphere separating the air masses of tropical and polar. polar fronta
Polar orbiting satellite service (n) (safety) a service which is based on polar orbiting satellites which receive and relay distress alerts from satellite EPIRBs and which provides their position (COMSAR 14.4) služba lociranja putem satelita u polarnim orbitama
Polar Ship Certificate (n) (nav arch) Svjedodžba broda za plovidbu u polarnim vodama
Polar Water Operational Manual (=PWOM) (n) (navig, safety) Priručnik za plovidbu u polarnim vodama
pole /ˈpəʊl/ (n) kolac, motka, štap
pole /ˈpəʊl/ izdanak (jarbola) skysail pole izdanak jarbola
pole (sailing/boating/yachting) tangun, Italian: tangone
pole (n) stup
pole and line fishing (n) (fishing) Pole and line fishing is a traditional method by which predatory fishes are captured one-by-one on hook and line. ribolov bacanjem ješke (brumanjem) i štapom

pole mast (n) (nav arch) nastavak jarbola
Pole Star /ˈpəʊl/ (navig) Sjevernjača
police boat /ˈpəliːsˌbeət/ (n) (nav arch) policijski brod
policy /ˈpɒləsi/ (n) (mar ins) polica osiguranja: What are the most common claims that are made under the policy? https://gcaptain.com The (marine licence) policy will cover the cost of legal defense and associated expenses (such as expert witnesses) to defend your license in the event that you are required to appear at an administrative proceeding of the U.S. Coast Guard, state pilotage commission, or other governmental authority, as the result of a vessel casualty or incident. https://gcaptain.com unvalued
poling out /ˈpəʊliŋ/ (n) (sailing/boating/yachting) zatezanje jedra (kako bi se ubrzalo kretanje niz vjetar)
polish (n) (sailing/boating/yachting) polirati (plastiku itd.)
polishing (n) (sailing/boating/yachting) poliranje: polishing and waxing fiberglass boat hulls

https://www.practical-sailor.com/
polling (n) (navig) traženje podataka o odabranom brodu (u sustavu AIS)
polluter /pəˈluːtər/ (n) (safety) onečišćivač, zagađivač

pollution /pəˈluːʃən/ onečišćenje, zagađenje, polucija: A major oil pollution occurred as a result of the grounding Uslijed nasukanja došlo je do većeg onečišćenja mora. A Coast Guard overflight Monday confirmed no pollution. The crew is in no danger as a result of this incident and there has been no pollution. A cargo ship which ran aground has been refloated, with no pollution reported. The Coast Guard reported Sunday that the vessel had been refloated. No pollution or injuries have been reported as a result of the incident. www.gCaptain.com Take control of a possible pollution! Both vessels were damaged but there was no pollution or injury. MAIB There are also no reported signs of pollution. https://gcaptain.com/ pollution risk 1 opasnost od onečišćenja: there was no pollution risk; 2: No damage was sustained and no oil pollution occurred as a result of the grounding, avoid pollution izbjeći onečišćenje, izbjeći zagađivanje: In order to avoid pollution stop cargo, bunkering, all cargo/fuel transfer operations and internal transfer. (https://safety4sea.com/), pollution threat prijetnja onečišćenjem: Oil carried both as fuel and as cargo are potential pollution threats. https://safety4sea.com/
pollution and salvage response (n) (environ, safety) reakcija na onečišćenje i poziv za spašavanje, intervencija u slučaju onečišćenja i poziva za spašavanje: The U.S. Coast Guard and partner agencies continue pollution and salvage response for the vessel .... https://gCaptain.com

pollution damage (n) (safety) šteta zbog onečišćenja

pollution fine (n) (environ) kazne za onečišćenje: As of 1 January 2021, pollution fines are as follows: - Pollution caused by tankers discharging petroleum and petroleum derivatives (such as crude oil, fuel products, bilge, sludge, slop, refined product, greasy waste materials etc.): Up to 1,000 (inclusive) GT: 661.94 TL per unit GT https://safety4sea.com/turkey-increases-pollution-fines-from-january-2021/
pollution from ships (n) (safety) onečišćenje s brodova

pollution of the marine environment (n) (mar law, safety) onečišćenje morskog okoliša

pompano /poˌmpənəu/ (n) (fishing) Lat. Trachinotus oculus lica, bilizma, strela,
pastirica

ponder /ˈpɒndər/ (v) duboko razmišljati, zadupiti se, ponderirati

pontoon /ˈpɒntən/ (n) (nav arch) Flat-bottomed floating structure with a shallow draught. https://officerofthewatch.com/tools/maritime-dictionary/pontoon
pool /ˈpʊl/ (n) (shipping econ, mar law) SEE shipping pool a group of similar merchant vessels that are grouped together for administrative purposes. Their earnings are pooled and distributed to the vessel owners according to a prearranged agreement.

(pool) Pool members’ ships are time-chartered to the pool and it is the underlying time charter that provides the basis of the trading relationship between the ship owner and the pool.

(pool) B is designed for use by tramp pools operating in the dry and liquid bulk trades under contracts of affreightment, spot or time charters to third parties.

(pool)Pool operations together with the allocation of respective party liabilities and obligations.

(pool)pool manager A pool manager is normally responsible for the commercial management (for example, joint marketing, negotiation of freight rates and centralisation of incomes and voyage costs) and the commercial operation (planning vessel movements...
instructing vessels, nominating agents in ports, etc.) poslovni upravitelj brodarskog poola, poslovni upravitelj brodarskog poola, operations poslovne operacije brodarskog poola, poslovne operacije brodarskog poola:

regulates POOLCON B regulates administrative and procedural matters covering pool operations together with the allocation of respective party liabilities and obligations

https://www.bimco.org/search-result?term=POOLCON%20B#, pool agreement = pooling agreement sporazum o osnivanju brodarskog poola, sporazum o osnivanju brodarskog poola, tanker pool tankski pool: Tanker pools make sense in booming market, says ... Tankers boss https://www.tradewindsnews.com/, pool charter A Pool Charter is essentially a Time Charter with a floating charter rate.

(poolhttps://hanseatic-chartering.com/pooling-in-shipping/) ugovor o zaključenju brodarskog poola, čarter o brodarskom poolu, pool-čarter

pool (n) (cargo, logist) A common supply of containers or of chassis available to the shippers. Units belong to several carriers who share them amongst themselves to alleviate the ‘peak and valley’ effect on the demand for equipment. pul kontejnera, ponuda kontejnera (krcateljima / otpremnicima)

pool chit (n) (shipping econ) nalog ukrcaja

POOLCON (=shipping) pool contract; (shipping) pool agreement; pooling agreement; (n) (mar law, shipping econ) SEE pool ugovor o osnivanju brodarskog poola (u slobodnoj / tramperskoj plovidbi) POOLCON B

POOLCON B is designed for use by tramp pools operating in the dry and liquid bulk trades under contracts of affreightment, spot or time charters to third parties. It governs the relationship between owners entering their ships into the pool and the pool managers and regulates administrative and procedural matters covering pool operations together with the allocation of respective party liabilities and obligations. As an agency agreement, there is no time charter relationship between participants and pool managers. The latest edition of this contract is POOLCON B, issued in 2014.

(https://www.bimco.org/search-result?term=POOLCON%20B ) ugovor o osnivanju brodarskog poola (u slobodnoj plovidbi) - tip B, POOLCON A POOLCON A is designed for use by tramp pools operating in the dry and liquid bulk trades under contracts of affreightment, spot or time charters to third parties. The purpose of the agreement is to achieve the benefits of efficiency for users and their customers without creating restrictions on trade. Pool members' ships are time-chartered to the pool and it is the underlying time charter that provides the basis of the trading relationship between the ship owner and the pool. The latest edition of this contract is POOLCON A, issued in 2012. (: https://www.bimco.org/search-result?term=POOLCON%20B) ugovor o osnivanju brodarskog poola (u slobodnoj plovidbi) - tip A

pooling (n) (shipping econ) 1 (mar law) dijeljenje profita ili gubitka na vozarinama (u brodarskim konferencijama), učešće u profitu ili gubitku na vozarinama (u brodarskim konferencijama); 2 (shipping econ, mar law) objedinjavanje brodara (u slobodnoj plovidbi)

pooling agreement (= (shipping) pool agreement; (shipping) pool contract) (n) (shipping econ, mar law) SEE pool SEE POOLCON sporazum (ugovor) o osnivanju brodarskog poola (u slobodnoj plovidbi), sporazum (ugovor) o osnivanju brodarskog pul (u slobodnoj plovidbi)
poop /puːp/ (n) (nav arch) the structure or raised deck at the after end of a vessel krmica, kasar
poop (n) (nav arch) krmeno nadgrade
poop deck /puːp/ (n) (nav arch, sailing/boating/yachting, sailing vessels) a partial deck at the stern above the main deck krmica, krmnica, kasar, paluba krme: All synthetic moorings aft parted due to blazing fire on poop deck. It was standard practice on board a small UK tanker to rig a gangway from the poop deck. The deck officer in charge of the poop deck was engaged in making fast one of the tugs with its line.
pooped (n) (sailing/boating/yachting) having a wave wash over the stern of the boat
pooping /ˈpuːpiŋ/ (n) (seamanship) propinjanje krme
poor cod (n) (fishing) pišmolj, pišmoljić
popper (n) (fishing) a fishing lure in a variety of sizes and colours. The body is hollow, which keeps it on the waters surface. As the user jerks the rod the lure pops along the surface; šuplja varalica koja poskačuje na površini mora i stvara mjehuriće te stvara zvuk pop, pop poper
poppets /ˈpɔpəts/ (n) (nav arch) Those pieces of timber which are fixed perpendicularly between the ship's bottom and the bilgeways at the foremost and aftermost parts of the ship, to support it when being launched. They are parts of the cradle. potporni stupići pod pramcem i krmom (pri porinuću)
porgy /ˈpɔrɡi/ (n) (fishing) pagar
porpoise /ˈpɔrpoʊs/ (n) pliskavica
port /pɔːt/ 1 = seaport = harbour the harbour and the adjacent town or city suitable for loading goods and embarking men; an area on both land and water, whether on the sea or river, that provides facilities for shipping vessels to load and unload their cargo (http://www.portinfo.co.uk/port-information/our-blog/247-what-s-the-difference-between-a-port-harbour-and-terminal); “the interface between land or sea ... providing facilities and services to merchant ships and their cargo, as well as the associated multimodal distribution and logistic activities.” (Khalid Bichou. Taylor & Francis, 2009 - Business & Economics): The port of Shanghai is the busiest port in the world. a (n) luka loading port luka ukrcaja, discharging port luka iskrcaja, enter the port ući u luku, uploviti u luku, leave the port napustiti luku, isploviti iz luke, wait off the port čekati izvan luke (o brodu), principal port glavna luka, international port međunarodna luka, luka za međunarodni promet, inner port unutrašnja luka, tidal port plimna luka, river port riječna luka, riverine port riječna luka, convenient port povoljna luka, safe port sigurna luka, free
**port** slobodna luka, leisure **port** sportska luka, outer **port** vanjska luka, multi-purpose **port** višenamjenska luka, congested **port** zakrčena luka, jammed **port** zakrčena luka, transit **port** tranzitna luka, provozna luka, sheltered **port** zaštićena luka, protected **port** zaštićena luka, intermediate **port** usputna luka, međuluka, naval **port** ratna luka, closed **port** zatvorena luka, discharge **port** luka iskrcaja, iskrcajna luka, export **port** luka ukrcaja, izvozna luka, import **port** luka iskrcaja, uvozna luka, manage the **port**

upravljati lukom: All countries in the hemisphere have a Port Agency, in one way or another, may be responsible for regulation, enforcement, planning, development, and/or granting concessions to private-sector firms to manage the **port** and/or terminals., busy **port** visoko prometna luka, luka s velikim prometom: Southampton is one of the UK’s busiest deep-water ports.

**port** /ˈpɔːt/ (adj, adv) ANTONYM starboard the term 'port' refers to the left side of a vessel, perceived by a person on board the ship, facing towards the bow lijevi, lijevo

**port** (n) (navig, seamanship) ANTONYM starboard lijeva strana broda

**port** (n) (marine eng, nav arch) otvor, ulaz

**port** (n) (sailing vessels) otvor za top (ratnog jedrenjaka)

**port** (n) (marine eng) kanal i otvor u košuljici cilindra motora, za ispuh i propuhivanje otvor, kanal exhaust **port** ispušni kanal, scavenge **port** ispirni kanal

**port** (n) (sailing/boating/yachting) otvor na palubi / kabini jedrilice

**port** (n) (sailing vessels, nav arch) odvodni otvor na ogradi broda

Port, steer one eight two! (navig, seamanship) Kormilo lijevo, kurs: jedan osam dva!

**portable** /ˈpɔːtabl/ (adj) prenosiv, prijenosni, pomičan, pokretan, lako nosiv

**portable radiotelephone** prijenosni radiotelefon, **portable VHF** prijenosni VHF-uređaj

**portable extinguisher** (n) (safety) prijenosni vatrogasni aparat

https://www.marineinsight.com/marine-safety/different-types-of-fire-extinguishers-used-on-ships/

**portable megaphone** doglasnik, megafon

**portable pilot unit; PPI** (n) (navig) The portable pilot unit ensures real time information is available on the Pilot's laptop to assist in onboard decision making.

(http://www.mastermariners2015.com.au/) peljarovo prijenosno navigacijsko
Having set up his portable pilot unit (PPU) using a raster chart, the pilot was able to monitor the vessel’s speed over ground and time of arrival at the anchorage.

**portable pump** *(n) (marine eng, safety)* prijenosna pumpa, prenosiva pumpa

**portal mast** *(n) (cargo handling)* portalni jarbol (za teret)

**portable sampling unit** *(=PSU) (n) (cargo handling)* A device designed to sample the ship’s cargo when its tanks are closed to the atmosphere. It is used in conjunction with a vapor control valve. (www.euronav.com) prijenosni uređaj za uzorkovanje tekućeg tereta

**port administration** *(n) 1 a (mar law) lučke vlasti; 2 lučka uprava

**port agent** *(n) (mar law) SEE ship agent* ... the ship agent is often called a port agent and, amongst other duties, undertakes the following key roles: – Booking the vessel in and out of the port, and arranging the pilot and tug boat services ; – Providing information on the crew and any passengers to the local immigration authorities – Ensuring the ship’s documentation complies with international regulations prior to Customs inspection – Preparing quarantine pre-arrival report (QPAR) which provides details on the crew, the ship’s previous route and any deaths or illnesses which may have occurred during the voyage – Advising Customs of the ship’s arrival and reporting the cargo on board – Logistics involved with provisions and fuel – Providing the stevedore’s ship planner with the manifest which gives detailed information on the cargo to be handled – Liaising with stevedores and terminal operators regarding the safe handling of containers, break-bulk and bulk liquids, and ensuring that the ship’s master is aware of shore requirements – Organising crew changes, any associated immigration documentation and arrangements such as booking flights – Paying the crew – Handling ship services including repairs and maintenance (https://www.fonasba.com/ship-agents-and-brokers) lučki agent

**portainer** *(n) (cargo handling) obalna

**kontejnerska dizalica, portainer**


**portal container crane** portalna dizalica

**portal crane** *(n) (cargo handling, ports)* portalna dizalica

**portal mast** *(n) (cargo handling)* portalni jarbol (za teret)
Port Call Risk Assessment (POCRA) is an automated Risk Assessment of Ship, Manager and Port Specific Risk Factors to identify PSC Inspection, Probability, Severity and overall assessment.
and generate a Detailed Focus PSC Inspection Checklist in order to prepare for a PSC inspection.

**port captain** (=Operations Manager; Fleet Superintendent)

Jobs of the port captain:
1. Manage operations of assigned vessels in the fleet, maintain regular communication with assigned vessel personnel and customers to ensure safe, reliable, and efficient operations.
2. Ensure the assigned vessels are properly staffed with competent personnel.
3. Provide on board training and supervision as needed.
4. Ensure assigned vessels are operated in compliance with regulatory Manual, and customer requirements.

**port keptin**:

As an employee of the shipowner, cruise liner or ship manager in a port, the port captain ensures that the vessels are crewed, operated and maintained in accordance with the regulatory requirements, company standards, and customer's expectations. I am a port captain and among other jobs, I oversee the discharge of a large number of project cargo consignments. The **charterer's port captain** stationed himself ashore after the initial visit at the first loading port.

**ship manager's officer responsible in a port** for supervising the vessel Masters and overseeing project safety, training and regulatory compliance programs.

**port poslovode broda (ship managera) u luci**:
The essential functions of the port captain are:
1. Recruit, hire, train, mentor, manage and discipline personnel in the projects marine department.
2. Ensure vessel(s) is operated within all pertinent laws, regulations and guidelines mandated by federal, state or local agencies as well as Company policies and Best Practices.
3. Know and utilize the Company SMS (Safety Management System).
4. Periodically inspect vessel for environmental, safety and health deficiencies.
5. Bring deficiencies to the attention of the Vessel Master and Monitor corrective actions until complete.
6. Maintain a cordial working relationship with various agency representatives.
7. Help manage the departmental budget ensuring that spending is prudent and focused.
8. Ensure that the safety of passengers and crew is maximized through vigorous administration and enforcement of safety guidelines and policies.
10. Manage department maintenance at the highest levels.

**lučki kapetan**;

In the Royal Navy, the captain of the port is the officer, usually with the rank of captain, responsible for the day-to-day running of a Naval Dockyard under the authority of the admiral-superintendent.

**Captain of the Port (COTP)** means "the officer of the Coast Guard, under the command of a District Commander, so designated by the Commandant for the purpose of giving immediate direction to Coast Guard law enforcement activities within an assigned area."

**port charges**

1. A set of charges for commercial ship and cargo operations/actions etc. levied by the port or terminal which the container or other cargo passes through. These should be differed from "port dues", which refer to obligatory dues by ships required by the relevant port laws of the state or by local laws for the ship's use of the port or port structures.

2. General term which includes charges and dues of every nature assessed against the vessel or its cargo in a port. It usually includes harbor dues, tub boat charges, pilotage fees, custom house fees, consular fees, etc.

**troškovi broda u luci (izdaci i pristojbe)**

A charge levied by the port for a container that needs to be shifted around within the stacks.

**naplata troška za premještanje kontejnera na kontejnerskom slagalištu (terminala)**

A charge levied by...
the port clearance for a container that arrives in the terminal after the stacks into which it is to be taken has been closed (https://shippingandfreightresource.com) naplata troška za kašnjenje dolaska broda u luku

early arrival charge A charge levied by the port for a container that arrives in the terminal before the stacks into which it is to be taken has been opened (https://shippingandfreightresource.com) naplata troška za prerani dolazak broda u luku

port clearance (n) (mar law) dozvola za uplovljenje (ulaz) u luku

port company (n) (mar law, shipping econ, ports) lučko poduzeće, Italian: ente porto; compagnia portuale

port control (n) (ports) izgradnja luka

port construction (n) (ports) call the port control: At 2319, the master called the port control and confirmed the requirements for the pilot ladder.
alarmirati lučku postaju

port custom (n) (mar law) (shipping econ) lučke uzance, lučki običaji

port dues (n) (mar law) COMPARE port charges a charge levied by the port to all ships entering the port till the time it leaves the port, generally calculated on the gross registered tonnage of the ship as per the tonnage certificate issued for that ship. These are normally allocated for port development.; obvezne naknade za korišćenje luke ili lučkih struktura koje brod plaća na temelju zakona države ili lokalnih propisa. Ta se sredstva koriste za razvojne potrebe luke. lučke naknade, lučke pristojbe, lučke takse: Vessels engaged in foreign trade that enter any port, whether private or government, shall be charged the following PORT DUES on each call based on GRT

PORT DUES

port economics (n) (shipping econ) ekonomika luka

port engine (n) (nav arch) lijevi stroj

port engineer (n) (ports) tehnički direktor luke, tehnički stručnjak u luci

port engineer (n) (mar law) The Port Engineer supports the Company’s Engineering department goals and staff. (https://jobsite.gcaptain.com/job/port-engineer/) brodostrojarski predstavnik brodara u luci

port entry guide (n) (ports) vodič o lukama, priručnik o lučkim propisima

port estate (n) (ports) zemljište u vlasništvu lučke uprave lučko zemljište

port expansion (n) (ports) proširenje luke, razvoj luke: CHEC has completed an expansion project at Abidjan Port. https://www.seatrade-maritime.com/ports-logistics/

port facilities (n) (ports) lučki kapaciteti, lučka postrojenja, lučki uređaji

port facility security officer; PFSO (n) (safety) osoba odgovorna za sigurnosnu zaštitu luke

port fees (n) (shipping econ, mar law) = port dues lučke pristojbe

port flap (n) (sailing vessels) poklopc na ogradi

port functions (n) (mar law, shipping econ) COMPARE Port Authority Within the port system, one or more organizations fill the following roles: 1. Landlord for private entities offering a variety of services.; 2. Regulator of economic activity and operations ; Regulator of marine safety, security, and environmental control (usually the responsibility of the harbormaster office or coastguard); 3. Planning for future operations and capital investments.; 4. Operator of nautical services and facilities.; 5. Marketer and promoter of port services and economic development; 6. Cargo handler and storer (mostly private
port gangway (n) (nav arch) An opening in the side plating, planking, or bulwark for the purpose of providing access through which people may board or leave the ship or through which cargo may be handled. (https://www.history.navy.mil/)

port hand mark (n) (navig) a buoy or beacon which is left to the port hand when proceeding in the conventional direction of buoyage (i.e. upstream)

port health authority (n) (shipping econ) lučke zdravstvene vlasti

port helm (n) (navig) kormilo u lijevo apply port helm okrenuti kormilo u lijevo: The helmsman responded by applying port helm until the pointer indicated 10° to starboard.

use port helm staviti kormilo u lijevo: Once the vessel was clear of the buoy, port helm was used to manoeuvre the vessel back towards the eastern side of the channel.

porthole /ˈpɔθəʊl/ (=port hole) (n) (nav arch) COMPARE deadlight a small aperture in the side of a vessel to admit light and air, usually fitted with a watertight glass or metal cover, or both; A porthole on a ship may also be called a sidescuttle or side scuttle (side hole), as officially termed in the SOLAS Convention.

Italian: oblo

porthole container (n) (cargo) hlađeni kontejner s otvorima za dovod i odvod zraka

port industry (n) (shipping econ) the main port activities include loading and unloading cargo from vessels and preparing goods for further inland transportation and providing warehousing, storage, and packaging

port industry (n) (ports) industrial processing of the goods unloaded at a port (e.g. oil refining, gas processing, etc.)

port infrastructure (ports) sea locks, waterways, breakwaters, quay walls, wharves, docks, piers, jetties, and main roads in a port

The coastal and port infrastructures should be linked to and integrated with public planning, operation and the maintenance of the facilities.

port installations (n) (ports) lučka postrojenja, lučki uređaji

portion (n) dio
**port labour** (n) *(shipping econ)* lučka radna snaga, lučki radnici

**port lid** (n) *(nav arch)* A shutter for closing a port hole in stormy weather.

https://officerofthewatch.com/tools/maritime-dictionary/
of_klopač_brodskog_okna,

**poklopač otvora**

**port-lid** (n) *(sailing vessels)* poklopač otvora na ogradi

**portlight** (n) *(nav arch)* COMPARE porthole an opening in a ship’s side, provided with a glazed lid or cover brodsko okno (bez otvaranja)


**port logistics** (n) *(shipping econ)* lučka logistika: The departure time is the cornerstone to port logistics. Most departure time dictate the arrival time of another vessel, and that arrival time is key for planning resources for nautical services (pilots, tugs, linemen), cargo services and vessel services (bunkers, waste, etc.).


**port management models** (n) *(mar law, ship handling, ports)* There are five main port management models based upon the respective responsibility of the public and private sectors. They include the public service port, the tool port, the landlord port, the corporatized port and the private service port.


**Port Marine Safety Code (=PMSC)** (n) *(navig, safety)* pravilnik o sigurnosti za brodove u luci

**port medical officer** (n) *(shipping econ)* lučki zdravstveni službenik

**port of call** (n) *(shipping econ)* luka ticanja / pristajanja: What was your last port of call? when possible, inform the other vessel of the name of the ship, port of registry and the next port of call. The company’s trading route joins eastern Asia with northern Europe and includes 12 ports of call.

**port of departure** (n) *(shipping econ)* luka polaska broda (u linijskoj službi): The anchor was then weighed and the vessel returned to her original port of departure, where she berthed without further mishap.

**port of despatch** (n) *(shipping econ)* port from which the goods are shipped luka otpreme tereta, luka ukrcaja tereta

**port of destination** (n) *(ports)* luka odredišta

**port of discharge** (=POD) (n) *(shipping econ, mar law)* luka iskrcaja: What should be done if serious damage to cargo is suspected before opening the hatches in the port of discharge? ... the
terms of this Bill of Lading shall continue to apply until the Goods are delivered by the Carrier to the Merchant at the amended Port of Discharge or Place of Delivery, whichever is applicable, unless the Carrier specifically agrees in writing to the contrary.

Port official (n) (shipping econ, mar law) lučki dužnosnik, lučki službenik, nadležna osoba u luci

Port of loading (=POD) (n) (shipping econ) luka ukrcaja, ukrcajna luka: The goods were transported on terms set out in the charter-party which specifies the precise nature and volume of cargo, the port(s) of loading and discharge and the laytime and demurrage.

Port of London Authority (=PLA) (n) (ports, mar law) Lučka uprava London: The PLA was established in 1909 by the Port of London Act, and is the statutory harbour authority for the River Thames. www.gov.uk/maib

Port of origin (n) (shipping econ) luka porijekla

Port of refuge (n) (safety) luka zakloništa, luka skloništa

Port of registry (n) 1 (mar law) Port in the country under whose flag a vessel is legally registered. https://officeroftimewatch.com/tools/maritime-dictionary/luka upisa, upisna luka, luka registracije; 2 luka pripadnosti

Port of rotation (=port rotation) (n) (shipping econ) luka rotacije, luka promjene linijske rute: The ship’s port rotation will be Shanghai-Yantian-Oakland-Seattle-Kaohsiung. https://gcaptain.com/

Port of sailing (n) (shipping econ) luka polaska

Port of shipment (n) (shipping econ) luka otpreme, luka ukrcaja, otpremna luka

Port operations (n) 1 (shipping econ) lučke operacije (obično ukrcaja/iskrcaja tereta); 2 (cargo) lučke manipulacije

Port operator (n) (shipping econ) trgovačko društvo (najčešće privatno) koje pruža usluge teretu ili brodu u luci); stevedoring firms, cargo handling companies, and terminal operators lučko trgovačko društvo, lučko poduzeće, lučka kompanija, Italian: operatore portuale: Port operators typically pursue conventional microeconomic objectives, such as profit maximization, growth, and additional market share.

Port privatization (n) (mar law, ports) privatizacija luka: The country’s ports have suffered a series of strikes in the past 18 months, principally in protest of the government’s port privatisation

Service port 1 a port owned by the government and managed by the port authority that controls the port operations (port labour directly employed by the port authority) javna luka kojom upravlja i u kojoj lučke operacije obavlja lučka uprava; 2 državna luka, tool port a type of service port where all assets are owned by the government and operated by the port authority državna luka s privatnim slagačkim i skladišnim operatorima, landlord port a port owned by the government and managed by the port authority BUT the port authority gives up its control over port operations by leasing the port infrastructure to private operators koncesijska luka s privatnim operatorima

Lučke infrastrukture, private port a port with privately owned and its operations are under the control of private owners and private operators to whom the port operations are leased privatna luka, luka s privatnom infrastrukturom i suprastrukturom

Port quarter /ˈkwɔːtər/ (navig) COMPARE port bow the part of a vessel’s side towards the
stern on the port side, usually aft of the aftermost mast

**port reception facilities** *(n)* *(ports, safety)* prihvatna oprema u luci za otpadne tvari

**port regulations** *(n)* 1 *(mar law)* pravilnik o redu u luci; 2 lučki propisi

**port rotation** *(n)* *(shipping econ, logist)* A ship route can be defined by a sequence of ports called by ships where ships return to the first visited port after visiting the last port, referred to as a port rotation. *(https://www.sciencedirect.com/science/article/)*

**port regulations:** The port rotation directions of ship routes not only affect the transit time of containers, ... but also the shipping capacity and transshipment cost. *(https://www.sciencedirect.com/science/article/)*

Hapag-Lloyd has informed that they have decided to change the **port rotation** of their Conosur service beginning April 17, 2019. The new rotation will be as follows: **New rotation:** Rio Grande – Itapoa – Rio de Janeiro – Santos; **Old rotation:** Itapoa – Rio de Janeiro – Santos – Rio Grande *(https://www.ocean-insights.com/article/change-port-rotation-conosur)*

**port state requirements** *(n)* *(mar law)* propisi države luke u kojoj se brod nalazi: Failure to comply with certification requirement may result in a heavy fine, arrest or a penalty and loss of insurance due to the infringement of flag/port state requirements.

**port security plan** *(n)* *(safety)* plan sigurnosne zaštite luke

**port services** *(n)* *(shipping econ)* lučke usluge

**port side** *(n)* *(seamanship)* The left side of a vessel when looking forward **lijeva strana** (broda)

**port side to** *(=port side on)* **lijevim bokom uz obalu** berthed **port side to**

**brod vezan lijevim bokom uz obalu,** **berthing port side to** pristajanje

**ports or ports as ordered** *(n)* *(mar law, shipping econ)* **luka ili luke kako je naređeno**

**port state** *(n)* *(mar)* the state in which the port is located **država luke, država u kojoj se nalazi luka**

**port state control** *(n)* *(mar)* Port State Control (PSC) is the inspection of foreign ships in national ports to verify that the condition of the ship and its equipment comply with the requirements of
international regulations and that the ship is manned and operated in compliance with these rules“ (IMO definition); The examination of vessels for compliance with IMO Conventions and resolutions by state authorities.  

Port State control (PSC) will check the compliance of the seafarers so when you are sending seafarers onboard make sure that the crew has the proper certificates and endorsements from the flag State (https://safety4sea.com)

Port State Control Report of Inspection (n) (safety) Izvješće o obavljenom pregledu (broda) od strane države luke (u kojoj se brod nalazi): Port State control (PSC) will check the compliance of the seafarers so when you are sending seafarers onboard make sure that the crew has the proper certificates and endorsements from the flag State (https://safety4sea.com)

Port State Control Report of Inspection (n) (safety) Izvješće o obavljenom pregledu (broda) od strane države luke (u kojoj se brod nalazi/o)

Port Storage (n) 1 (logist) he port provides a free period of storage (not to be confused with the free period demurrage provided by container lines). During this period, you have time to take care of customs clearance procedures and transport your goods to a warehouse or the final destination.

Port Structures (n) (ports) Lučke obale, gatovi i lukobrani Lučki objekti, lučki infrastrukturni objekti

Port Tack (n) 1 (sailing/boating/yachting) ANTONYM starboard tack Sailing with the main boom on starboard side, with the wind coming over the port side of the vessel lijeve uzde

Port Time (n) 1 (shipping econ) Seabuoy to Seabuoy - The time elapsed between the vessel’s passing the port’s seabuoy upon entrance to re-passing it upon exit. It includes time for steaming in and out of berth, delays, hose connections, anchorage time, clearing and loading or unloading time. (www.euronav.com)

Port Terminal (n) Lučki terminal: What are the three key elements that define productivity at a port terminal?. Swift exchange of vessels, production per hour, and avoiding idle time when commercial operations have finished. http://www.marinestrategy.com/key-interviews/ben-van-scherpenzeel-talks-container-throughput-port-planning-infrastructure-blockchain-brexit-and-more

Port Time (n) 1 (shipping econ) vrijeme uplovljenja broda od ulazne plovidbene oznake do veza, ukrcaj/iskrcaj te vrijeme isplovljenja od veza do izlazne plovidbene oznake u luci; 2 (ship handling) Port time includes only time for delays, hose
connections, anchorage time, clearing and loading or unloading time. Use must be consistent with voyage mileage basis. (www.euronav.com) vrijeme za priključak prekrcajnih uređaja (za tankere u luci), sidrenje te ukrcaj i iskrcaj tereta

port to port (=port-to-port) (prep phr, adv) (navig) ANTONYM starboard to starboard lijevi bok (jednog broda) prema lijevom boku (drugoga broda), prolaziti lijevom bokom (jednog broda) prema lijevom boku (drugoga broda): the OOW intended to pass in the conventional port to port fashion Both pilots agreed to a conventional port to port pass.

port to port bill of lading (n) (mar law) = marine bill of lading pomorska teretnica, teretnica

port user (n) (shipping econ) korisnik luke
Port Waste Management (n) (ports) upravljanje prihvatom brodskog otpada u luci

port watch (n) (navig) navigacijska straža dok je brod u luci na sidrištu itd. navigacijska straža u luci

port workers (=longshoremen, dockers) (n) (shipping econ) lučki radnici, dokeri

Poseidon Principles for Marine Insurance (n) (mar ins) Posejdonova načela za pomorsko osiguranje: Companies signing up to the “Poseidon Principles” for marine insurance commit to assessing and disclosing the climate alignment of their hull and machinery portfolios and benchmarking them against IMO targets. https://gcaptain.com/ The Poseidon Principles for Marine Insurance recognize the role insurers play in the shipping industry and promote responsible environmental stewardship throughout the maritime value chain. They set a benchmark for what it means to be a responsible insurer in the maritime sector and provide actionable guidance on how to achieve this. https://www.poseidonprinciples.org/insurance/#about

position /poˈzɪʃən/ (navig) A geographical location normally expressed in degrees and minutes of latitude and longitude. pozicija (broda): Now a boat’s position (latitude and longitude) can be fixed with near-pinpoint accuracy and, in the case of electronic navigation, accurately displayed on a chart in real time. establish / fix the ship’s position odrediti / utvrditi poziciju broda,
check position provjeriti poziciju broda: Frequently check the vessel's position using visual bearings, ranges or transits, last known position zadnja poznata pozicija
position /ˈpoʊʒən/ postaviti, smjestiti, pozicionirati: The tug was positioned right under the starboard bow. https://safety4sea.com/
position (n) (seamanship) držati brod u poziciji: The tugs then held the ship in position off the berth while the engineers were trying to clear the blocked cooling system.
position (n) položaj, mjesto hold in position (marine eng) održati u položaju: the shells are in position and shape blazinice su propisno ugrađene

Position, Navigation and Timing (n) (navig) pozicioniranje, navigacija i proračun vremena

position circle (n) (navig) kružnica pozicije
Position dilution of precision (PDOP) (n) (navig) pozicijsko raspršenje preciznosti korisničkog položaja (u GNSS)
position fixing (n) (navig) određivanje pozicije broda
Position Locating Services (n) (safety) služba lociranja pozicije (broda u pogibli): Position locating services include: radars, air traffic control, Marine Communications and Traffic Services, Vessel Traffic Services and Reporting Systems, Amver, etc.

position report (n) (navig, comm) izvješće koje zapovjednik broda predaje službi VTS kako bi je obavijestio o položaju broda unutar područja njene nadležnosti

possessory lien /ˈzesəri, ˈliːən/ (n) (mar law) zadržavanje broda radi namirenja u korist brodopopravljača i spasavatelja; prestaje gubitkom posjeda; po redu prvenstva za namirenje dolazi iza maritime lien a ispred statutory lien; the right of a bailee to retain property in his possession belonging to another until certain claims of the bailee in possession are satisfied. The common carrier thus had a possessory lien for freight (supra), which was strictly possessory and was lost when the cargo was delivered unconditionally.

pravo retencije, pravo zadržanja broda, retencija broda, zakonsko pravo retencije i ručnog zaloga

Possibility Area (n) (safety) najmanji prostor u kojem je moguće pronaći sve preživjele ili lokacije objekata potrage (https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html) moguća zona

possible search area; PSA (n) (seamanship, navig) moguće područje potrage
post /ˈpəʊst/ (n) 1 radno mjesto (na brodu); 2 radno mjesto, namještenje, služba post applied for radno mjesto za koje se netko natječe, vacant post slobodno (radno) mjesto, qualify for a post oposobiti se za službu

post /ˈpəʊst/ izvjesiti: Watch schedules shall be posted where they are easily accessible on board the vessel. Raspored straže mora biti izvješen na lako dostupnom mjestu na brodu. Protect your owners’ interests by posting a gangway watch. keep me posted Obavještavajte me stalno

post (v) postaviti post a lookout postaviti motritelja

posted price (=contract price) (n) (ship handling) The price for marine fuel oils which appears on a price list published by marine fuel oil (bunker) brokers. objavljena cijena brodskog goriva (na oglasnoj ploči, web-u itd.), objavljena cijena bunkera (na oglasnoj ploči, web-u itd.)

post load (n) (cargo handling) The resultant pressure force in the container corner post, causing damage to the container. opšterećenje na stup kontejnera, rezultanta sile

pritiska na kutni stup kontejnera

post-panamax ship (n) (nav arch) A ship too large to transit the Panama Canal, e.g. container ships capable of carrying up to 8,500 TEUs and more. brod tipa post-panamax:

postponed race (=postpone) (n) (sailing/boating/yachting) A postponed race is delayed before its scheduled start but may be started or abandoned later. (https://www.sailing.org/documents/racing-rules.php) odgođeno natjecanje (jedrenje)

Post-Shakedown Availability (n) (nav arch) Shipyard's availability following delivery and is used to correct deficiencies found during the shakedown period, or to accomplish other authorized improvements to the ship. obveza brodogradilišta za otklanjanje nedostataka nakon primopredaje broda

pot (n) (fishing) vrša, kavez: The GRP boat, which was fitted with a vivier tank, had sailed that morning to haul and re-bait pots. haul a line of pots vući vrše / kaveze u nizu: A fishing vessel was on an easterly heading and engaged in hauling a line of pots which was about 1 mile long and lay in a north/south direction off a port on the east coast.

potable water system (n) (seamanship, safety) sustav pitke vode

pots and traps (n) (fishing) vrše: In pot and trap fishing mud crabs, blue swimmer crabs and rock lobster are species commonly targeted with these methods.
pouch /ˈpaʊʃ/ (n) (sailing/boating/yachting) a flexible container like a small bag zaštitna futrola mobile phone waterproof pouch vodootporna futrola za mobilni telefon

poulp (n) (fishing) mušun

pounding /ˈpaʊndɪŋ/ (n) (seamanship, nav arch, sailing/boating/yachting) The action of a boat’s bow repeatedly slamming into oncoming waves https://www.ypiyachts.com/ udaranje (dna) pramca o valove, lupanje dna pramca o valove

pour point (n) (cargo handling) The lowest temperature at which oil will remain liquid točka / temperatura protočnosti tekućine: 1 out of 4 VLSFOs has a pour point above 18°C, while the corresponding ratio for high sulphur fuel oils is 1 out of 100. (https://safety4sea.com/)
Poutassou (n) molet, ugotica

powder /ˈpaʊdər/ (n) prah powder fire extinguisher (safety) vatrogasni aparat na prah

powdery /ˈpaʊdərɪ/ (adj) (cargo) prašnjav powdery goods prašnjava roba roba u obliku praha

power /ˈpaʊər/ (n) (marine eng, phys) snaga develop power razviti snagu, lose power izgubiti snagu, izgubiti poriv: A capesize bulk carrier blocked ship traffic in the Elbe River in Germany on Tuesday after losing power while inbound to the port of Hamburg. http://gcaptain.com/capesize-bulk-carrier-breaks-elbe-river-ais/ Containership narrowly avoids grounding after losing power https://safety4sea.com/, restore power vratiti pogonsku snagu: By the time rescue crews arrived, the crew of the distressed ship notified that they were no longer in need of assistance after power to the vessel was restored and the situation stabilized https://gcaptain.com/canadian-coast-guard-responds-to-bulk-carrier-in-distress-newfoundland-and-labrador or They managed to restore power and started pumping water out of the ship. https://safety4sea.com/

power /ˈpaʊər/ (v) (marine eng) pokretati, poganiti, tjerati: The vessel will be powered by a pair of MAN D2862 LE463 main engines, each producing 1029kW. https://gCaptain.com

power (n) energija power plant (electr) električna centrala, energana, produce power proizvoditi energiju, stvarati snagu

power (n) (nav arch, marine eng) pogon broda sail under own power ploviti vlastitim pogonom

power (n) (mar law) moć, punomoć, ovlaštenje confer the power to nekoga ovlastiti, dati nekome ovlaštenje

power /ˈpaʊər/ (math) the value of a number or quantity raised to some exponent (Collins on-line Dict.) potencija, eksponent: 5 to the power of 4 pet na četvrtni 5 raised to the power of 4 5 na četvrtni

power and water pedestal (n) (sailing/boating/yachting) energetski ormarić za struju i vodu (u marini)
powerboat (n) (sailing/boating/yachting) = speedboat gliser
power cable (n) 1 (electr) energetski kabel: The vessel’s anchor fouled with a power cable.
Sidro se zapetljalo za energetski kabel u moru. submarine power cable podvodni kabel; 2 (electr) električni kabel, dovodni kabel
powercaster (n) (fishing) rola za bacanje
power connection (n) (sailing/boating/yachting) strujni priključak, ptiključak
struje (u marini)
power craft (n) (sailing/boating/yachting) gliser: The pier for sailboats and power craft.
power distribution (n) (marine eng) razvod (električne) snage marine electrical
power distribution razvod brodskih električnih instalacija, brodski razvod
power-driven vessel (n) (navig, nav arch) any vessel propelled by machinery (COLREGS)
brod na motorni pogon, motorni brod: A power driven vessel making way through the
water shall sound at intervals of not more than 2 minutes one prolonged blast.
powered by /ˈpaʊərd/ (adj) pogonjen (o brodu), pokretan: TOTE, making the 764-foot
long Marlin Class containerships will be the largest dry cargo ships powered by LNG.
http://maritimglobalnews.com The 208,000 gross ton ship will be among one of the first in the industry to
be powered by green methanol. https://gcaptain.com/
power failure (=electrical failure) (n) (electr) A power failure occurs when the generation
or distribution of power is dysfunctional resulting in blackout. (https://safety4sea.com/) otkazivanje
električnog napajanja, otkazivanje električnog sustava, prestanak
napajanja (električnom energijom): Power failure may be due to overload or as a result
of starting bow thrusters and deck machinery. The cruise ship suffered a total power failure. It regained
engine power at 2.14pm, according to ship tracking data, and was escorted to port. the times
www.TheTimes.com
power gear 1 pogonski zupčanik; 2 prijenosni mehanizam; 3 pogonski
power loss (n) 1 (electr) nestanak električne energije; total power loss; potpun gubitak snage: a total power loss occurred as a result of the sea water cooling system becoming blocked; 2 (marine eng) gubitak (pogonske) snage: The skipper recognised the signs of propeller fouling: the engine stopping suddenly, without gradual power loss, or the engine miss-firing. The vessel suffered a power loss, which resulted in a temporary loss of propulsion and steering. Vessel A suffered a power loss, which resulted in a temporary loss of propulsion and steering.

https://safety4sea.com/

power of attorney (=POA) (n) (mar law) a legal document allowing an appointed person to make decisions and act on your behalf; A document that authorises a customs broker to sign all customs documents on behalf of an importer.

https://www.msc.com/shipping-glossary

punomoć: If the Master cannot present the B/L in time for the vessel to sail, the Master issues a letter, or power of attorney, to the carrier's agents authorising the agent to sign the Bills of Lading on his behalf. Power of Attorney for Release of Cargo. The importer of record must sign a POA to give Flexport the ability to move a shipment and clear it through customs.

https://www.flexport.com/glossary/poa-power-of-attorney/ general power of attorney (mar law) prokura (punomoć za zastupanje tvrtke), opća punomoć (za zastupanje tvrtke), Customs power of attorney. A Customs Power of Attorney is a legal document authorizing the forwarder’s LLC to conduct Customs business on your behalf.

https://www.flexport.com/glossary/poa-power-of-attorney/ punomoć za obavljanje carinskih formalnosti

power plant (n) 1 (marine eng) pogonsko postrojenje; 2 pogonski uređaji power plant (n) 1 (marine eng) elektrana floating power plant brod-elektrana; 2 brodska elektrana; 3 pogonsko postrojenje

power-propelled (n, adj) (marine eng, electr) na električni pogon, s električnim pogonom

power stroke (n) (marine eng) radni takt, ekpanzijski takt, radni hod

power supply (n) (electr) uređaj za napajanje

power tools (n) (marine eng) a tool powered by electricity električni alati, elektroalati: All users of power tools must be equipped with and wear appropriate face shields, eye protection, hearing protection and the correct type of safety gloves when using any power tool on board. https://safety4sea.com/power tools for DIY enthusiasts električni alati za kućnu radinost

power unit (n) 1 (marine eng) pogonsko postrojenje; 2 (electr, navig) napajanje (radara), jedinica za napajanje PPC; Potential Points of Collision (n) (navig) moguće točke sudara (na ARA radaru)

PPE (=Personal Protective Equipment) (n) (safety) = personal protective equipment osobna zaštitna oprema: Personal Protective Equipment (PPE) is considered as a first line of defense to keep maritime workers safe while on duty. https://safety4sea.com/
The shipowner and employer must ensure that the PPE supplied is easily accessible, properly stored. https://safety4sea.com/ First, the fitter put on his personal protective equipment, including a full face fiser. Before entering the fire space, crew should wear the appropriate PPE and use the proper fire extinguishing system. (https://safety4sea.com/) The crew was wearing personal protective equipment (PPE), which included boot spikes to reduce the risk of slipping on the wet logs. https://www.marineinsight.com/
PPE worn by the injured AB protected him against the hot water spray. https://safety4sea.com/

PPI (plane position indicator) (n) (navig) = plan position indicator
The ship radar has a screen, referred to as the Plan Position Indicator (PPI), that displays all the targets that are present within the radar range. (https://www.marineinsight.com/) radarski prikaz, prikaz radarske panorame u ravnini

PPI control panels (n) (navig) upravljački pult radara
ppm (=parts per million)  (n) (cargo) np. sadržaj H₂S (hydrogen 2 sulphide) u tekućem ili plinovitom teretu milijunti dio, dijelova na milijun, mg/l:  

On the fifth day of the voyage, a phosphine gas reading of 2.0 parts per million (ppm) was detected at the upper deck alleyway of the accommodation. (https://safety4sea.com/)

PPU (=Portable Pilot Unit)  (n) (navig) a portable, computer-based system that a pilot brings onboard a vessel to use as a decision-support tool for navigating in confined water. (https://ccom.unh.edu/sites/default/files/publications/Alexander_2008_CHC_Use_Of_Piloting_Units_By_Pilots.pdf) peljarev laptop, peljarski laptop, peljarsko računalo: Tracks recorded on the PPU for the execution of the lead pilot’s previous transits through the Precautionary Area on board the Explorer class vessels Interfaced to a positioning sensor such as GPS/DGPS and using some form of electronic chart display, it shows the vessel’s position/movement in real-time
The assistant pilot began setting up his **Portable Pilot Unit (PPU)**. The PPU’s display screen was positioned on the port side of the navigation console in front of the lead pilot. MAIB Report 23/2017 ...

T he assistant pilot began setting up his **Portable Pilot Unit (PPU)**. The PPU’s display screen was positioned on the port side of the navigation console in front of the lead pilot. MAIB Report 23/2017 ...

the Pilot was relying solely on his **Portable Pilot Unit (PPU)** to navigate the vessel. https://gCaptain.com

**practices** /ˈpræktisiz/ (n) (shipping econ) običaji good practices ustaljeni običaji (dobrog poslovanja)

**pram bow** /præm/ (n) (sailing/boating/yachting) tupi pramac (na manjim brodicama)

**pratique** /ˈprætiːk; præˈtiːk/ (mar law) = free pratique a permit by the port health authorities (usually issue via Customs) for an incoming vessel, being clear of contagious disease, to enter the port.; License or permission to use a port https://officerofthewatch.com/tools/maritime-dictionary/ dozvola lučkih zdravstvenih vlasti za uplovljenje broda, slobodan promet certificate of pratique dozvola lučkih zdravstvenih vlasti za uplovljenje broda, free pratique dozvola lučkih zdravstvenih vlasti za uplovljenje broda

**prawn** /prɔn/ (n) (fishing) kozica, račić

**preamplifier** (n) (electr, navig) predpojačalo (radara)

**pre-arrival** (adj, adv) (navig, safety) prije dolaska pre-arrival checklist popis provjera prije dolaska broda u luku: The second officer had completed most of the pre-arrival checklist before leaving the bridge to prepare for mooring stations. Next time you fill in a confined space entry permit, tick the boxes in the Next time you fill in a confined space entry permit, tick the boxes in the pre-arrival/departure checklist, or carry out a risk assessment, think about who you are doing that for – it should be you and your family., or carry out a risk assessment, think about who you are doing that for., pre-arrival checks provjere prije dolaska: A large container ship was nearing her pilot station when the master decided to carry out the standard pre-arrival checks in accordance with the ship’s Safety Management System (SMS) procedures., pre-arrival conference dogovor s posadom o dolasku broda: Prior to loading the cargo, the chief officer conducted the required pre-arrival conference, but he did not have the cargo Material Safety Data Sheet (MSDS) at the time, so the safety briefing did not properly cover the cargo. A pre-arrival conference was held in preparation for the berthing operation., pre-arrival requirements propisi o dolasku broda, zahtjevi na dolazak broda: The master adhered to the pre-arrival requirements as detailed in the ship’s SMS, pre-arrival tests provjere prije dolaska: The crew members are conducting pre-arrival tests of the high-level alarms of the vessel’s cargo tanks. https://safety4sea.com/

**pre-arrival meeting** (n) (navig) radni dogovor prije uplovljenja: A proper pre-arrival, pre-departure meeting should be held to discuss the passage plan and a meeting should be held prior transiting or entering a busy shipping lane

**Pre-arrival Notification** (n) (mar law) najava dolaska broda u luku, prethodna obavijest o dolasku broda u luku: Not less than 24 hours before the intended entry, the owner, his local agent or master of the vessel must apply in writing for permission for entry - Pre-arrival Notification providing the required information.

**pre-carriage** (n) (shipping econ) Service of providing inland export transportation from our customer’s premises to the port of loading, dovoz od pošiljatelja do broda: Pre-carriage is a service applicable when the carrier provides inland transportation from the desired inland location, based on the request of the customer. (http://www.maerskline.com/en-jm/help/shipping-glossary)
precaution /priˈkɑːʃən/ (n) (safety) mjeta opreza take precautions poduzeti mjere opreza: Take every precaution to prevent pollution of the environment by the ship

precautionary area /priˈkɔːʃərəri/ (navig, safety) područje povećanoga opreza, područje plovidbe gdje valja biti posebno oprezan, područje posebne opreznosti: the precautionary area was marked on the chart Extract of chart No. ... showing the ..... Channel Precautionary Area

precautions /priˈkɑːʃənz/ mjere opreza pre-check and test (before entering the port ...) (v) (navig, safety) provjeriti i ispitati prije (ulaska u luku ...), provjeriti prethodno: Propulsion, steering and navigational systems must be pre-checked and tested before entering Shanghai's territorial waterway. https://safety4sea.com/

precipitation rate (n) (navig) količina padalina preclude /priˈklud/ (v) (mar law) spriječiti preclude from spriječiti da (od) Pre-Commissioning (PRECOM) (US) period preuzimanja broda od strane posade prije primopredaje: Crews are designated to take charge of the ship following delivery. The PRECOM crew's task is to prepare the vessel and its mission systems for full operational capability in Coast Guard service.

pre-cooling (n) (marine eng) predhlađenje predator fish /ˈpredətər/ (n) (fishing) riba građežljivica, građežljivac predetermined (adj) predodređen Predicted Area of Danger (=PAD) (n) (navig) zone moguće opasnosti (na ARPA radaru) prefabricated /priˈfæbrɪkətɪd/ (adj) 1 montažni; 2 (nav arch) predmontažni, predfabricirani prefabrication shop (n) (nav arch) workshop for prefabrication: including shot blasting, straightening, bending, priming, and marking shops radionica za predobradu (brodskih limova, profila itd.), radionica za predmontažu preferred channel (n) (navig) glavni kanal preferred channel to port / starboard glavni kanal je lijevo / desno, preferred channel buoy plutača koja označava glavni kanal, preferred channel mark a lateral mark indicating a channel junction or bifurcation, or a wreck, or other obstruction which, after consulting a chart, may be passed on either side oznaka glavnog kanala

https://www.slideshare.net/bknjrotc/aids-to-navigation-4915946

preheat (v) predgrijati
preheater (n) (marine eng) predgrijač
prejoining briefing (n) kratke upute prilikom ukrcanja časnika i posade na brod
prejudice /ˈpredʒʊdɪs/ (n) (mar law) predrasuda
prejudice /ˈpredʒʊdɪs/ (v) 1 a predmijenjati; 2 unaprijed odrediti
prejudice (n) (mar law) šteta (nekome uslijed kršenja ugovora itd.) without prejudice to (the provision of …) 1 bez štete za, ne kršeci, ne šteteci; 2 bez kršenja / povrede odredaba (ugovora, pravilnika, konvencije)
preliminary (adj) početni, prethodan preliminary notice prethodna obavijest
preliminary note (n) (mar law) upis kojim se upisivanje, prijenos, ograničenje ili prestanak prava postiže uz uvjet naknadnoga opravdanja predbilježba
premises /ˈpremɪsɪz/ (mar law, shipping econ) (logist) prostorije, prostor, teren, zgrade i pripadajuće zemljište (neke tvrtke) eneter the premises ući u prostorije / prostore, port premises prostor/i luke (ograđen/i): Mina Zayed (Port of Zayed) also allows companies to store and distribute goods from directly within the port premises, reducing transit times. https://www.marineinsight.com/
premium (n) (mar law, shipping econ) premija (osiguranja)
prepaid freight (n) (shipping econ, mar law) Freight paid by the shipper to the carrier when merchandise is tendered for shipment. It is a non-refundable deposit even if the merchandise does not arrive at its intended destination. (https://www.msc.com/shipping-glossary) vozarina s plaća unaprijed
preparation priprema, priprava, pripravljanje preparation for starting (marine eng) priprema (motora za upućivanje, priprema (motora) za pogon
preparation for sea (n) (navig) priprema za ispolnjavaanje, priprema za ispolnjenje
prepayable (adj) (shipping econ) plativ unaprijed
prepositioning ship (=preposition ship) (n) (navy) Prepositioning ships provide quick and efficient movement of military gear between operating areas without reliance on other nations' transportation networks. strategski brodovi za opskrbu vojnih operacija
pre sea training izobrazba prije ukrcanja
present /ˈprezənt/ (v) predstaviti, predočiti (dokument), predati (dokument), izručiti (dokument), pokazati present the Bill of Lading (mar law) predati teretnicu: Inaccurate statement in a draft bill of lading was presented for signature to the Master. https://safety4sea.com/, present the document for inspection predočiti ispravu radi pregleda
present (v) (ship handling, navig) choosing the side of the ship to present (expose) to the wind
okrenuti stranu broda prema, izložiti stranu broda prema present beam onto the wind okrenuti se bočno prema vjetru: How should the ship present itself at the berth so that starboard anchor can be lowered at a precise spot? The easiest way is to present the beam on to the wind, with a very slight headway to arrive at the mooring point. Baudu (2014), p. 257
present (v) (fishing) prezentirati udicu / mamac / skosavicu, pokazivati
mamac ribi: Fishermen then present bare or baited hooks, or artificial lures, to the target fish which are hauled on board the vessel one at a time. present a jig prezentirati skosavicu, present the bait prezentirati mamac

presentation /ˌprezəˈteiʃən/ (n) (mar law, logist) predočenje (dokumenta), predavanje (dokumenta)

presentation (n) (navig) oblici radarskog prikaza, vrsta radarskog prikaza, vrsta prikaza radarske slike, jedinica radarskog prikaza unstabilized presentation nestabiliziran prikaz, stabilized presentation stabilizirana slika, HEAD UP presentation pramčanica prema gore (nestabilizirana slika), HEAD UP, NORTH UP presentation sjever prema gore (stabilizirana slika), NORTH UP, COURSE UP presentation kurs prema gore (stabilizirana slika), COURSE UP

presentation (n) (fishing) A term encompassing all elements in catching fish. Lure types and color, water depth, structure, retrieve or trolling technique which makes a successful presentation.

mamija ribe ribolovnim priborom, prezentacija ribolovnog pribora (glavnog najlona, prama, predveza, udica), prezentacija: Fluorocarbon fishing leaders originated in Japan, where the Japanese are extremely detailed about the presentation of their bait.

presentation mode (n) (navig) modus radarskog prikaza, oblik radarskog prikaza: This radar has the following presentation modes: relative motion and true motion.

presentation of navigation-related information (n) (navig) prikazivanje navigacijskih informacija

preservation /ˌprezəˈveɪʃən/ (n) (cargo) 1 čuvanje, očuvanje; 2 konzervacija; 3 (mar law) očuvanje (u međunar. pravu mora)

preserve /priˈzɛv/ (v) zaštititi, očuvati preserve from (mar law) zaštititi (imovinu) od

preserve (v) (mar law) očuvati (u međunar. pravu mora)

preserve (n) (environ) zaštićeno područje marine preserve žaštićeno more, zaštićeno morsko područje, morski nacionalni park: A luxury cruise ship has suffered damaged after running aground in a marine preserve off Panama’s Pacific coast.

pre-sling (n) (cargo) staviti teret u pasce, imbragivanje

pre-slinging (n) (cargo) opasivanje tereta pascima, stavljanje tereta u pasce, imbragivanje%

pre-slung /priˈslʌŋ/ (adj) (cargo) teret složen u pasce, teret složen u brage

pre-slung cargo teret u pascima, teret u bragama
press (v) (marine eng) tlačiti, pritiskati, pritisnuti press against pritiskati, tlačiti prema, press with increasing force pritiskati sve većom silom, tlačiti sve jače, press the key pritisnuti dugme, pritisnuti tipku: Press the [POWER/BRILL] key to turn on the power.

pressing (n) (marine eng) prešanje

pressure /ˈpreʃər/ (marine eng) tlak, pritisak cylinder pressure tlak u cilindru, compression pressure tlak kompresije, excess pressure tlak preko dozvoljene granice, firing pressure tlak izgaranje, gas pressure tlak plinova, loss in pressure gubitak tlaka, pad tlaka, raise in pressure povišiti tlak, high pressure visoki tlak, low pressure niski tlak, under pressure pod tlakom, pod pritiskom, steam pressure tlak pare, high back pressure visok protutlak

pressure control valves (n) (marine eng) ventil za regulaciju tlaka
pressure gage /ˈpreʃər geidʒ/ (n) (marine eng) manometar, tlakomjer
pressure gauge /ˈpreʃər geidʒ/ (marine eng) manometar, tlakomjer bellow
pressure gauge manometar s valovitom komorom, Bourdon pressure gauge manometar s Bourdonovom cijevi, pressure gauge diaphragm manometar s membranom

pressure jet burner (n) (marine eng) tlačni rasprskač: gorionik
pressure pump (n) (marine eng, sailing/boating/yachting) tlačna pumpa
pressure switch (n) (marine eng) presostat
pressure vacuum breaker (n) (marine eng) vakumsko-prekotlačni ventil
pressure vacuum relief valve (=PV valve) (n) (cargo handling, marine eng) a valve which automatically regulates the pressure or vacuum in a tank.

https://officerofthewatch.com/tools/maritime-dictionary/prekotlačni otpusni ventil: Model 1200A is designed to protect your tank from damage created by overpressure or excessive vacuum.
https://www.grothcorp.com/products/industrial-processing/item/pressure-vacuum-relief-valve

pressure/vacuum system; (P/V System) (n) (cargo handling, nav arch) vakuumski/prekotlačni sustav

pressure vessel (n) (marine eng) posuđa pod tlakom, tlační rezervoar

pressure-wash (v) (sailing/boating/yachting, seamanship) prati (dno brodice) pod tlakom: We were asked if we wanted the bottom pressure-washed or to just give it a quick rinse. If there’s a lot of antifouling paint on your boat bottom, you should have it pressure washed.

pressure washer (n) (marine eng) visokotlační uređaj za čišćenje

pressurized air (n) (marine eng) stlačeni zrak

pre-strapping (n) (cargo handling) opasivanje tereta čeličnim / plastičnim
prevailing wind (n) (meteorol) prevladavajući vjetar, pretežni vjetar
prevent (v) spriječiti prevent from spriječiti od, odvratiti od
preventer (n) (cargo handling, ship's equipment) uzda (samarice)

http://triloboats.blogspot.hr/2016/03/cargo-booms-for-cruisers.html

preventer² (n) (sailing/boating/yachting) a sail control line originating at some point on the boom leading to a fixed point on the boat's deck or rail, used to prevent or moderate the effects of an accidental jibe; A sail control line that prevents accidental jibes.

preventer² (n) (sailing vessels) pripona preventer chain-plates protusprežnjaci pripone
preventer-bolt (n) (sailing vessels) COMPARE chain-bolt svornjak protusprežnjaka puta
preventers (n) (cargo handling, ship's equipment) A rope used for additional support or for additional securing, https://officerofthewatch.com/tools/maritime-dictionary/ brkovi samarice, sinjaleti
preventive officer /priˈventɪv/ (n) (mar law) carinski sanitarni službenik
PRF (=pulse repetition frequency) (n) (electr) frekvencije ponavljanja
impulsa: A typical pulse repetition frequency is 500 pulses per second for long pulse and 3000 pulses
per second for short pulse.

**prima facie** /ˈpraiməˈfeiʃ/ (n) (mar law) (at first sight) a rule whereby a particular fact constitutes evidence of a state of affairs, unless contradicted by other stronger, admissible evidence


**prima facie case** /ˈpraiməˈfeiʃiˈkeis/ at first sight; as it seems at first pravni predmet na prvi pogled (npr. zahtjev za tražbinu): When the claimant has made out a prima facie case, the burden of proof is then shifted to the carrier who must then prove to the contrary to establish his defence.

**prima facie evidence** (n) (mar law) dokaz (iz teretnice) po principu oborive pravne pretpostavke: dokaz prima facie (na prvi pogled, po izgledu):

*When the goods are eventually removed into the custody of the consignee, the details on the bill of lading are prima facie evidence of the condition of the goods on discharge, unless: a) Notice of loss or damage has been given in writing to the carrier before or at the time of the*

**primary winding** /ˈpraiməri/ (n) (electr) primarna uzvojnica, primarna zavojnica

**prime** /ˈpraim/ (v) (marine eng) nalijevati, puniti (npr. pumpu prije pokretanja), napuniti uljem (da ne bi došlo do trenja), odzračiti (pumpu) prime the fuel oil system napuniti cjevovod gorivom da se istisne zrak, odzračiti sustav goriva ručnom ili dodatnom (buster) pumpom

**prime meridian** (n) (navig) The Meridian passing through Greenwich Longitude nulti meridijan (Greenwich)

**prime mover** (n) (marine eng, nav arch) A machine that transforms energy from/to thermal, electrical or pressure to/from mechanical form, typically a diesel engine or turbine osnovni pogon, primarni pogon, glavni pokretački stroj: regardless of the rotational speed of the prime mover, the propeller shaft must rotate at about 80 to 100 rev/min. Four stroke engines are used as a prime mover for power generation because of their high speed characteristics.

**priming** 1 /ˈpraimiŋ/ (n) (marine eng) to fill (a pump) with its working fluid before starting, in order to improve the sealing of the pump elements and to expel air from it before starting ispiranje cjevovoda prije uporabe

**priming** 2 (n) (marine eng) odnošenje kapljica vode s parom na izlazu iz bublja kipljenje kotla

**priming** (n) (nav arch, sailing/boating/yachting, environ) premazivanje zaštitnom bojom, žaštitno bojanje

**priming coat** (n) (safety) zaštitna boja, podloga za boju

**principal** /ˈprinsipəl/ (n) (mar law) Principal refers to the shipper, consignee, seller, or purchaser of property, and to anyone acting on behalf of such shipper, consignee, seller, or purchaser of property, who
employs the services of a licensed freight forwarder to facilitate the ocean transportation of such property. The person for whom another acts as agent. 

**principal** (adj) glavni, najvažniji principal place of business (shipping econ) sjedište (tvrtke)

**print** (n) (marine eng) a mark or indentation made by pressing something onto a surface otisak, druk, print

**priority** /praiˈɔrəti/ (n) (comm) prvenstvo, prioritet, pravo prvenstva select the priority izabrati prioritet

**prior to** /ˈprai_tu:/ (prep) (mar law) ANTONYM upon prije nego: watchkeeping personnel shall not consume alcohol within four (4) hours prior to serving as a member of a watch. osoblje straže ne smije uzimati alkohol četiri sata prije nego što stupi na dužnost člana straže upon completion of loading and immediately prior to discharge nakon završetka krcanja i neposredno prije iskrcaja

**private carriage** (n) (mar law) Carriage of particular goods of one shipper under a special contract, usually by charterparty, as opposed to the common carriage (supra) of goods of the public in general, on advertised, liner routes, usually under bills of lading or waybills. slobodna plovidba, tramperska plovidba, tramperska služba

**private carrier** privatnik prijevoznik, slobodni prijevoznik, prijevoznik u tramp službi

**private domain** (n) (mar law) A French civil law term referring to all property of the French State which is capable of being owned, including vessels. Such property is unseizable, may be used only for its stated purpose, may never be exchanged or leased for another person’s use and must be sold when it can no longer be used for the stipulated service or use. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

**private dobro** privatno dobro

**privateer** /ˌprraɪ əˈtər/ (n) (mar law) gusar

**privately run terminal** (n) (shipping econ) privatni terminal, terminal kojim upravlja (i koji iskorištava) privatno trgovačko društvo

**private maritime law** (n) (mar law) pomorsko javno pravo

**private port** (n) (mar law, ports) COMPARE port privatization privatna luka, luka s privatnom infrastrukturu i suprastrukturom

**private sector** (n) (shipping econ) privatni sektor, privatna gospodarska djelatnost: Most of the Port’s considerable trade in animal feedstuffs is discharged here where there is large – scale private sector investment in specialist warehousing. private sector investment investicije privatnog sektora, investicije u privatnom sektoru

**private service port** (n) (mar law, ports) COMPARE public service port The outcome of a complete privatization of the port facility with a mandate that the facilities retain their maritime role. The port authority is entirely privatized with almost all the port functions under private
control with the public sector retaining a standard regulatory oversight. Still, public entities can be shareholders and thus gear the port towards strategies that are deemed to be of public interest.

Private terminal operator (n) (mar law, ports) companies that lease terminals from a public port authority (which acts as a landlord) and operate the leased terminals as a private business (https://www.fmc.gov/resources/marine_terminal_operators.aspx) privatni poduzetnik poslova lučkog terminala, privatni operator lučkog terminala

Privileged vessel (n) (mar law) = stand-on vessel ANTONYM burdened vessel The vessel that is required to maintain its course and speed when boats are approaching each other according to the navigation rules. https://www.ypiyachts.com/ brod koji ima pravo puta

Prize (n) (mar law) ship or property captured at sea in war; contrabans seized and confiscated zapljenjeni brod, zapljena prize of war ratni plijen: The ship became a prize of war

PR Knot (n) (fishing) he PR Knot is an extremely strong connection designed to join braided superline with a monofilament or fluoro carbon line uzao za vezivanje najlona od mono i sukanih / plelenih vlakanaca, PR uzao

Probability area (n) (safety) najvjerojatnije područje potrage i spašavanja

Probability of containment (navig, safety) vrijednost kojom se iskazuje vjerojatnost prisutnosti ljudi u opasnosti u određenome području traganja vjerojatnost sadržavanja

Probability of success; (POS) (n) (safety) uspješnost potrage (u sustavu SAR)

Problem (n) problem face the problem suočiti se s problemom, pose a problem predstavljati problem, postaviti (se) kao problem

Procedure (n) postupak, postupanje, procedura survival procedure postupak za preživljavanje, postupanje za održavanje na životu, SMS procedures procedure upravljanja sustavom sigurnosti: it was established that all SMS procedures had been properly followed, rules of procedure pravila postupka

Procedure (n) redoslijed postupaka / zahvata

Procedure (n) tehnološki proces

Procedure (n) for a vessel entering the port (n) (mar law) postupak ulaska broda u luku

Procedures & Arrangements (P&A) Manual (n) (nav arch, marine eng, cargo handling, environ) Priručnik za postuple i uređaje

Proceed (v) (navig, seamanship) prosljediti, (o brodu) isploviti, uputiti se, nastaviti (plovidbu): The Pilot boarded at 0730 and the ship proceeded inwards. Peljar se ukrcao u 0730 i brod se uputo prema luci. proceed to sea isploviti, uputiti se prema otvorenom moru, proceed at full / great / low speed ploviti punom / velikom / malom brzinom, kretati se punom / velikom / malom brzinom, proceed alongside uploviti i pristati (na vez, uz obalu), proceed along the fairway
proceed to the port / berth krenuti / uputiti se prema luci / vezu: The Pilot boarded at 0730 and the ship proceeded inwards. Heave up and proceed! (seamanship, navig) Podignite sidro i isplovite!, proceed outwards isplovljavati: During the night of ..., 2019, the Vessel 1 was approaching the designated passage channel to the Fujairah Offshore Anchorage Area, while the Vessel 2 was proceeding outwards through the same passage channel. The pilot called on VHF and said that the vessel was proceeding too fast. The tug called on VHF and said that the vessel was proceeding too fast.

proceed outwards isplovljavati: During the night of ..., 2019, the Vessel 1 was approaching the designated passage channel to the Fujairah Offshore Anchorage Area, while the Vessel 2 was proceeding outwards through the same passage channel. The pilot called on VHF and said that the vessel was proceeding too fast. The tug called on VHF and said that the vessel was proceeding too fast.

proceed (v) ploviti: A ferry was proceeding upriver. Podignit e sidro i isplovite! A ferry was proceeding upriver. Podignit e sidro i isplovite! A ferry was proceeding upriver. Podignit e sidro i isplovite! A ferry was proceeding upriver. Podignit e sidro i isplovite!

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**procurement** department nabavni odjel, služba nabave, Director of procurement rukovoditelj nabave, direktor nabave, public procurement javna nabava procurement contract ugovor o javnoj nabavi, procurement of the material nabava brodograđevnog materijala (limova, profila, opreme itd.)

**produce** /prəˈdjuːs/ (v) proizvesti, napraviti, stvoriti  
**produce** /prodjuːs/ (n) (cargo) proizvodi dairy produce mliječni proizvodi  
**produce** (mar law, logist) predočiti (dokument) produce the Bill of Lading predočiti teretnicu  
**produce the original Bill of Lading** (v) (shipping econ) predočiti originalnu teretnicu, uručiti originalnu teretnicu  
**product carrier** (n) (nav arch) = product tanker A tanker for the bulk carriage of refined petroleum products, either clean or dirty  
(http://www.ihsfairplay.com/About/Definitions/definitions.html) tanker za preradevine, brod za prijevoz naftnih derivata  
**production** proizvodnja  
**production** (n) (mar law, logist) predočenje (teretnice)  
**products of combustion** (n) (marine eng) produkti izgaranja  
**product tanker** (n) (nav arch) = product carrier Oil products tankers are non-specialised tankers below 60,000 dwt, as well as coated tankers above this size. These ships carry a spectrum of cargoes, ranging from relatively unsophisticated dirty products such as fuel oil through to clean products such as naphtha. Product tankers, generally much smaller, are designed to move refined products from refineries to points near consuming markets. Tanker that carries refined oil products.(https://www.clarksons.com/glossary/) tanker za preradevine, tanker za prijevoz naftnih derivata, product tanker: tProduct anker is designed for the carriage of refined products derived from crude oil (gasoline, Diesel oil, jet fuel) from the refineries.

**proficiency** /ˈprəʊfɪsn/ (n) 1 stručnost; 2 vještina; 3 znanje proficiency test test znanja; 4 poznavanje; 5 iskustvo proficiency (n) (hum_resources) stručna sprema, kvalifikacija Certificate of proficiency svjedodžba o stručnoj spremi, svjedodžba o kvalifikaciji proficiency certificate (n) svjedodžba stručnosti

**profil** (n) presjek profile /ˈprəʊfaɪl/ (n) obris, oblik profile /ˈprəʊfaɪl/ (n) (nav arch) pogled na teoretsku formu s desnog prema lijevom boku (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijteme.htm#osnovni) lateralni plan, profil

**profile** (n) (nav arch) profil round profile okrugli profil, square profile pravokutni profil

**profit** (financ, shipping econ) dobit, profit: The VLGC carrier owner has reported a small profit for 2Q16 and the company says that demand in the Far East is likely to remain firm both in the short and long term. The …. ship owner and operator will see big drops in demand, revenue and profit for the last three months of 2022 https://www.tradewindsnews.com/ make profit steći dobit / profit: In 2022, …. made nearly £17 billion ($18 billion) of profit on €34.5 billion of revenue. That led to a dividend of €63 per share, or €11 billion, approved at the annual general meeting in May. Safety4sea.com

**profitable** (adj) rentabilan, isplativ, koji donosi dobit (profit)

**progress** (n) 1 napredak; 2 tijek in progress u tijeku; 3 plovstva broda, kretanje broda monitor the vessel’s progress pratiti kretanje broda: The vessel’s progress through the Firth was being closely monitored.
prohibit (v) zabraniti
prohibited actions (n) (sailing/boating/yachting) zabranjene radnje
pumping pumpanje (u regati), rocking ljujanje jedrilice (nedopušteno u regati),
skulling zaveslavanje (u regati)
prohibited anchorage (n) (navig, safety) zabranjeno sidrište
prohibited area (n) (navig) područje zabranjene plovidbe
prohibited fishery limits (n) (navig, safety) područje zabranjenog ribolova
project /ˈprəˌdʒekt/ (n) projekt
project cargo (n) (cargo) The materials and equipment to assemble a special project overseas, such as
a factory or highway. teret za velike investicijske projekte: project cargo of building equipment has been lost in the ship accident
projected route (n) (navig) zacrtana ruta plovidbe
projection /ˈprəˌdʒekʃən/ (n) (cargo) izbočina u brodskom skladištu, koja može
oštetiti teret), izdanak, izduženje, izbočina, izbojak
projection /ˈprəˌdʒekʃən/ (navig) projekcija gnomonic projection gnomonička
projekcija, Mercator projection Merkatorova projekcija
projection plane (n) (nav arch) ravnina front view projection plane nacrtana
ravnina, top view projection plane tlocrtna ravnina
projector /ˈprəˌdʒektaɪr/ (navig) SEE searchlight reflektor: LPG & LNG tankers should be equipped with own projectors conform to the Suez Canal Authority's rule of Navigation, and that said projector should be gaslight.
prolong /ˈprəˌlɔŋ/ (v) produljiti (vremenski), produžiti
prolonged /ˈprəˌlɔŋd/ (adj) produžen, dugotrajniji
prolonged blast (n) (ship handling, seamanship, comm) A blast of from 4 to 6 seconds' duration.
https://officerofthewatch.com/tools/maritime-dictionary/ duži znak brodskom sirenom / zviždaljom
promenade deck (n) (nav arch) promenadna paluba, šetna paluba
prominent object (n) (navig) markantni objekt
promissory note /ˈprɔˌmɪʒəri ,nəʊt/ (n) (mar law, sailing vessels) an unconditional promise in writing made by one person to another signed by the maker, engaging to pay, on demand or at a fixed or determinable future time, a sum certain in money, to, or to the order of, a specified person or to bearer. (BILLS OF EXCHANGE ACT 1882. Part IV.); a financial instrument that contains a written promise by one party (the note's issuer or maker) to pay another party (the note's payee) a definite sum of money, either on demand or at a specified future date.
https://www.investopedia.com/terms/p/promissorynote.asp; vrijednosni papir common lawa koji u temeljnim obilježjima odgovara pojmu > vlastite mjenice; bezuvjetno pisano obećanje (promise) plaćanja određene svote novca jedne osobe drugoj osobi ili po naredbi druge osobe ili donositelju.
https://www.poslovni.hr/leksikon/promissory-note-1674) vlastita mjenica, zadužnica,
trasirana mjenica, promesa: Bills of Exchange and Promissory Notes are independent payment undertakings (debt obligations) from one person to another.  
promote /prəˈmɔːt/ (v) unaprijediti, poboljšati be promotee to the rank of officer

biti unaprijeđen u rang časnika: Following interim advances in rank, he was promoted to master in 2008.

promote (v)

promote (v) pomagati

promotion /prəˈmeʃən/ (n) a unapređenje (u viši range, na novu dužnost)

promotion (n) (shipping econ) reklamiranje (proizvoda, usluge)

prompt (adj) hitar, brz, bez oklijevanja

promulgate /ˈprɔməlˌɡeit/ (n) 1 (mar law) proglasiti, donijeti na snagu: Orders for the provision of pilotage services to any vessel are to be made in such manner as may from time to time be directed by the Trustees and promulgated by an appropriate Notice to Mariners Recommendation: Promulgated the requirements for gateways in vessels’ rails or bulwarks intended for pilot boarding operations by updating its Required Boarding Arrangements For Pilot poster. www.gov.uk/maib; 2 primijeniti, proširiti (pouku, preporuku, odluku): Following its internal investigation, the manager of the company has amended the procedures for the use of VHF for collision avoidance, and promulgated the lessons learned from this accident to its fleet. www.gov.uk/maib

prods (n) (cargo) vile, vilice (viličara)

proof (n) (mar law) dokaz burden of proof teret dokaza

propagation /ˌprɔpəˈɡeɪʃən/ the act or process of moving through, causing to move through, or transmitting, esp in the form of a wave širenje (radarskih, elektromagnetskih itd.) valova, propagacija (radarskih itd.) valova propagation speed brzina širenja (radarskih) valova, pulse propagation širenje impulsa: Air ducts created by atmospheric conditions can affect radio pulse propagation and thus radar range.

propagation delay (n) (navig) propagacijsko kašnjenje (u sustavu GPS) time shift vremenski pomak, pomak korisničkog sata od GPS vremena, PRN (pseudo range noise) signal za određivanje udaljenosti, PRN
**propane** /ˌprəʊˈpeɪn/ (n) (chem) propan
**propel** /prəˈpel/ (v) (marine eng) pogoniti, pokretati, tjerati
**propeller thrust** (n) (nav arch) the effort delivered by a propeller in pushing a vessel ahead
**propelled** /prəˈpeld/ (adj) (marine eng) pogonjen, tjeran mechanically propelled na mehanički pogon
**propeller** /prəˈpelə/ (=prop (slang)) brodski vijak, propeler, Italian: elica: A prototype of the world’s first class approved ship’s propeller has been produced using 3D printing techniques controllable pitch propeller prekretni propeler, vijak s prekretnim krilima: Propellers of the CP-type have a relatively larger hub compared with the FP-propellers because the hub has to have space for a hydraulically activated mechanism for control of the pitch (angle) of the blades.

https://marine.man.eu/docs/librariesprovider6/propeller-aftship/basic-principles-of-propulsion.pdf?sfvrsn=0, fixed propeller fiksnì propeler, vijak s fiksnim krilima: Propellers of the FP-type are cast in one block and normally made of a copper alloy.

https://marine.man.eu/docs/librariesprovider6/propeller-aftship/basic-principles-of-propulsion.pdf?sfvrsn=0, variable pitch propeller prekretni propeler, obstruct the propeller
A ship with bent or cracked propeller blades might experience severe vibrations while sailing.

http://www.machineryspaces.com/Propeller.html

propeller diameter (n) (nav arch) the maximum radius of one blade multiplied by 2

propeller drag (n) (sailing/boating/yachting) otpor propelera pri jedrenju, zavlačenje propelera pri jedrenju: A fixed three-bladed prop, locked in gear, exerts as much drag as hanging a bucket over the stern. Under sail, the drag of folding and feathering props is tiny compared to a standard fixed-blade unit.

propeller performance (n) (sailing/boating/yachting) Pitch, diameter, number of blades and handedness all determine a propeller’s performance

propelera: Thus the ahead or astern pitch varies according to engine rpm, which improves propeller performance and fuel economy, with reduced rpm for a given cruising speed.
http://www.yachtingmonthly.com/gear/folding-and-feathering-propeller-test-29807 On the other hand, with astern propeller performance, in general it was the feathering props that came out best, with better bollard pull than the standard, and better stopping times, and the Autostream coming out top.
propeller pitch (n) (nav arch) korak propelera, uspon lopatice


propeller post (n) (nav arch) statva brodskoga vijka, statva propelera

propeller shaft (n) (marine eng, nav arch) propelerska osovina, Italian: albero
propeller shaft bearing (n) (sailing/boating/yachting, nav arch) ležaj propelerske osovine

propeller slip (n) (marine eng, navig, nav arch) the difference between the actual distance travelled minus the distance traveled in frictionless water (https://safety4sea.com/) klizanje propelera, proklizavanje propelera

propeller thrust (n) (nav arch) The effort delivered by a propeller in pushing a vessel ahead. (https://www.history.navy.mil/) izboj propelera

propeller walk (=prop walk) (n) 1 = prop walk smjer okretanja propelera; 2 (n) (navig) tendency for a propeller to push the stern sideways. In theory a right hand propeller in reverse will walk the stern to port zanošenje krme u stranu ( zbog vrtnje propelera)

proper course (n) (navig, sailing/boating/yachting) A course a boat would sail to finish as soon as possible in the absence of the other boats referred to in the rule using the term. (https://www.sailing.org/documents/racing-rules.php) kurs pravi jedrilice

properly (adv) ispravno, pravilno, propisno, valjano, prikladno: The cargo must be stowed properly. Tert valja složiti pravilno.

properly and carefully (adv) (mar law) uredno i brižljivo prevoziti, čuvati, brinuti se (za teret)

property /ˈprɛpəri/ (n) salved property spašena imovina, fixed property nekretnine, movable property pokretna imovina 1 svojstvo, osobina, karakteristika property of the cargo karakteristika tereta, special properties of cargo posebna svojstva tereta; 2 (mar law) imovina

property on board (n) (mar law) objekti spašavanja koji obuhvaćaju teret na brodu, brodsku opremu, pripatke i zalihe, vozarinu i prevozninu, putničku prtljagu i osobne stvari posade stvari s broda

PROP IMM (=propeller immersion) (n) (stabil, nav arch) uronjenost propelera u %

proprietary rights /ˈprɛprɪəriəri/ (n) (mar law) stvarna prava na brodu

propulsion /prəˈpʌlsʃən/ (n) (marine eng, navig) poriv, pogon, propulzija propulsion plant pogonsko postrojenje, pogonski uređaj, propulsion unit pogonsko postrojenje, pogonska jedinica, marine propulsion brodski pogon, steam propulsion parni pogon, electric propulsion električni pogon, električna propulzija, diesel-electric propulsion dizel-električni pogon, diesel propulsion dizelski pogon, mechanical propulsion mehanički pogon, lose
**propulsion** **ostati bez pogona**: The crab fishing boat lost propulsion and struck a jetty. https://gcaptain.com The ship lost propulsion after the vessel’s main engine shut down due to a “high oil mist density” detected by its oil mist detector (OMD).

**propulsion load** *(n)* *(marine eng)* COMPARERE hotel load pogonsko opterećenje: In harbour, the propulsion loads will be absent, whereas the hotel loads will be present. In case of Dynamic Positioning Operations, both hotel loads and propulsion units will be in operation. So in this case, the load on the diesel generators will be maximum. https://www.marineinsight.com

**propulsion loss** *(n)* *(marine eng, navig)*: The abrupt propulsion loss used the vessel to veer into the path of another bulk cargo ship. https://gcaptain.com

**propulsion machinery** *(n)* *(marine eng, nav arch)* pogonski strojevi: The propulsion machinery is comprised of the two engines, two gearboxes and two controllable pitch propellers, propulsion orders *(n)* *(navig, marine eng, ship handling, safety)* = engine orders zapovijedi stroju, naredbe stroju: The pilot issued his first helm and propulsion orders of dead slow ahead and starboard 30 degrees rudder at 0354 https://safety4sea.com/

**propulsion power** *(n)* *(marine eng)* the total maximum continuous rated output power, in kilowatts, of all the ship’s main propulsion machinery which appears on the ship’s certificate of registry or other official document (STCW 2010) porivna snaga: Propulsion power was quickly restored on the vessel. https://gcaptain.com/

**propulsion system** *(n)* *(marine eng)* porivni sustav

**propulsive** /prəˈpʌlsiv/ *(adj)* *(marine eng)* pogonski, propulzivan

**propulsive power** *(n)* *(marine eng, nav arch)* porivna snaga, pogonska snaga: Propulsive power is provided by a Sulzer 6RTA62, single acting, direct reversing, two-stroke diesel engine.

**prop walk** (=propeller walk) *(n)* 1 *(sailing/boating/yachting)* SEE propeller walk

Prop walk occurs when a turning propeller pushes a boat’s stern sideways. (https://ab-marine.com/); asymmetric blade thrust; a propeller’s tendency to rotate about a vertical axis (also known as yaw motion). (https://en.wikipedia.org/wiki/Propeller_walk) zanos propelera: We did encounter (and frequently use to our advantage) fairly substantial propwalk. It occurs when a prop and its shaft are not perfectly parallel to the water’s surface. https://www.practical-sailor.com/ Prop walk is more pronounced when reversing as the rudder is initially less effective, but it also happens when moving forward. http://features.coastalboating.net/FeatureArticles/Propwalk/index.html
The thrust was so much that the prop wash acted as a small tsunami swamping boats and overturning piers at the marina.

The U.S. Department of Justice says 2016 was record year for prosecuting shipping companies and crew for illegal discharges from ocean-going vessels in U.S. waters. The master of the MV.... was prosecuted under section 58 of the Merchant Shipping Act 1995 following an investigation by the Maritime & Coastguard Agency.

The court ruled that, in a prosecution for violation of the Seaman’s Manslaughter Statute, the government need only prove simple negligence.
The seriousness of deficiencies varied from reporting to prosecutor, prohibition or banning to legal actions, such as injunction or order.<source>Maritime_Transport_and_Risks_of_Packaged_Dangerous_Goods</source>

**prosecutor** *(n)* ANTONYM defense attorney tužitelj: *<_tlCorpus>*

**prospect** /ˈprɔspekt/ izgled *prospects* 1 izgledi; 2: *What are the prospects?* Kakvi su izgledi?

**protect** /ˈprətɛkt/ (v) protect against zaštititi od 1 zaštititi protect from zaštititi od; 2 braniti

**protecting** *(n)* (mar law, mar ins) osiguranje od odgovornosti zaštite nanijete brodu i posadi

**protecting agent** *(n)* (mar law, mar ins) prijevoznikov agent

**protection** *(n)* zaštita give protection zaštititi, pružiti zaštitu

**Protection and Indemnity Insurance; P & I Insurance** /ˌpiːənˈdɛɪ inˈfoʊrəns/ *(n)* *(mar law)* Protection and Indemnity Insurance is mutual insurance which covers shipowners' liability to third parties for damage to their ship or cargo, as well as statutory liabilities such as pollution and wreck removal, but does not cover direct losses to the shipowner's own ship or cargo - Tetley; Insurance obtained through a mutual association formed by shipowners to provide liability indemnification protection from various liabilities to which they are exposed in the course of their business, and which spreads the liability costs of each member by requiring contribution by all members in the event of a loss. *(http://www.globalshiplease.com/glossary.cfm)*; Mutual protection provided by an association of shipowners against liabilities not covered by insurance. *(www.euronav.com)* klupsko osiguranje, osiguranje putem P&I klubova, osiguranje brodara od odgovornosti, P&I osiguranje, osiguranje odgovornosti brodara prema trećim osobama

**protection storage unit; (PSU)** *(n)* *(navig)* = VDR jedinica za pohranjivanje podataka (VDR-a)

**protective clothing** *(n)* (safety, cargo handling) zaštitna odjeća

**protest** 1 *(mar law)* prigovor; 2 *(mar law)* protest; 3 *(mar law)* žalba, prijava note of marine protest prijava pomorske nezgode, *nota di fortuna*, pomorski protest

**protest** *(n)* *(sailing/boating/yachting)* An allegation made under rule 61.2 by a boat, a race committee, a technical committee or a protest committee that a boat has broken a rule. *(https://www.sailing.org/documents/racing-rules.php)* prosvjed (u regati)

**Protest Committee** *(n)* *(sailing/boating/yachting)* odbor za prosvjede, protestni odbor

protractor /ˈprəˈtræktər/ (n) (navig) a navigation tool used to measure angles on a chart. kutomjer

prove /prəˈvruk/ (v) dokazati
prove /prəˈvruk/ (v) pokazati se prove profitable pokazati se isplativim
prove /prəˈvruk/ (v) potvrditi
prove /prəˈvruk/ (v) ispiti, isprobati
provide /prəˈvaid/ (v) offer; give; make available pružiti, dati provide information
provide /prəˈvaid/ (v) (mar law) stipulate; lay down, set out odrediti, utvrditi as provided in clause 5 of the contract kao što je određeno odredbom 5 ugovora
provide /prəˈvaid/ (v) (marine eng) fit; supply montirati, postaviti, umetnuti be provided with opremiti (s), ugraditi, montirati, opskrbiti, snabdjeti
provide /prəˈvaid/ (v) get; obtain nabaviti, pribaviti
provide /prəˈvaid/ (v) pobrinuti se za
provide a service /prəˈvaid/ (v) (shipping econ) pružiti uslugu, pružati uslugu: The transportation industry provides transportation services
provided /prəˈvaid/ (adj) (mar law) određen (ugovorom, propisom, konvencijom), zacrtan, predviđen
provided that /prəˈvaid/ (conj) (mar law) pod uvjetom da, ako, ukoliko
provide for /prəˈvaid/ (v) predvidjeti, urediti da, osigurati da
provide the berth /prəˈvaid/ (v) (shipping econ) osigurati brodu vez, pribaviti brodu vez, rezervirati brodu vez
provide the crew /prəˈvaid/ (v) (shipping econ) osigurati brodu posadu, nabaviti posadu broda, zaposliti posadu broda
providing that /prəˈvaid/ (conj) pod uvjetom da, ako
provision /ˈprəˈvʒən/ (n) uvjet under the provision that pod uvjetom da, make provision for 1 predvidjeti, urediti, dogovoriti, osigurati; 2 pobrinuti se (za)
provision /ˈprəˈvʒən/ (n) (ship's equipment) nabava, nabavka, pribavljanje
provision /ˈprəˈvʒən/ (n) (mar law) clause odredba, klauzula make provision predvidjeti nešto (u ugovoru, konvenciji)
Provision and Display of Maneouvring Information on Board Ships /prəˈvʒən/ (n) (navig) Pribavljanje i prikaz informacija na brodu o manevarskim svojstvima broda
provisions /ˈprəˈvʒənz/ (n) 1 a (shipping econ) brodske namirnice, zalihe hrane, provijant, provišta; Italian: provviste; provvigioni
provisions /ˈprəˈvʒənz/ (n) (mar law) clauses (of a contract, convention, etc.) odredbe (ugovora itd.), klauzule
provision store  (n) (nav arch) spremište hrane, rashladni spremnik hrane
prow  /prəʊ/  (n) (seamanship, archaic) the part of the bow above the water; A poetical alternative
term for bows, the front of a ship (https://www.msc.com/shipping-glossary) pramac, prova: In old
sailing ships the prow supported the bowsprit. The sailor went back to the prow of the boat to cast the
anchor.
proximity  /prək'sɪmətɪ/  (n) blizina: the proximity of the tanker was recognized only seconds before
the collision. However, due to the proximity of the vessels there was nothing that could be done to avoid the
accident. MAIB Safety Digest 2/2018 in close proximity to / of u blizini: Manoeuvring in close
proximity to dangers requires a master’s undivided attention. The master was aware of the close proximity
of the tanker, but The Lessons 1.
proxy  (n) (mar law) A proxy is a person or thing that is acting or being used in the place of someone or
something else. (Collins English Dictionary); a person who is designated by another to represent that
individual at a meeting or before a public body. It also refers to the written authorization allowing one
person to act on behalf of another.
proxy  (n) (mar law) punmoć: P R O X Y: I/We __________________________ being a shareholder
of the above Company holding ___________ shares HEREBY APPOINT the Chairman of the meeting or
____________ of ______________ or failing him ______________ of ______________ to be my/our proxy to vote for me/us at the meeting of the members to be held at
8:00am local time on Friday, 3 May 2013 (the “Meeting”) and at any adjournment thereof at the
Company’s registered office. My/our proxy should vote as indicated below … Owner or Authorised
Signatory for Shares Date
proxy  (n) (mar law) a person given the authority to represent someone else, especially in voting
(proxy)
proxy  (n) (mar law) prokurist
PRR (=passive radar reflector)  (n) (navig) pasivni radarski reflektor
PSC (=Port State Control)  (n) = port state control (mar law, safety)
kontrola/nadzor od strane države luke u kojoj se brod nalazi PSC
inspection a carrier’s rate classification for a consolidated cargo shipment where items of different
classes (value, weight, density etc) are shipped in a single container at a single
rate.(https://www.thebrimichgroup.com/) inspekcijski nadzor od strane države luke u kojoj se brod nalazi: Ships Prepare for PSC Inspection for #IMO2020 There was another one
PSC inspection (not leading to detention) with 13 Deficiencies https://safety4sea.com, PSC Inspector
PSC inspektor: PSC inspector may ask and check the approved documentation relating to any
installed exhaust gas cleaning systems www.marineinsight.com
PSCO (=Ports Tate Control Officer) časnik kontrole/nadzora od strane države luke u kojoj se brod nalazi, službenik / časnik PSC-a: The PSCO
issued a voyage plan deficiency related to environmental protection https://safety4.com A ship can be
detained in port if the Port State Control Officer believes that the Watchkeeping standards are not being maintained.

**pseudo random noise** *(navig)* pseudo-slúčajno generirani nizovi jedinica *(u sustavu GPS)*

**pseudorange** *(navig)* mjera razlike između sata korisničkog prijemnika kod prijema satelitskog signala i satelitskog sata pri prijenosu signala (normirano po brzini)(Prof. Dr. S. Kos)

**pseudouladženost** *(u sustavu GPS/GNSS)*

**PSS** *(=Peak Season Surcharge)* *(logist)* a variable surcharge that carriers may apply during times of peak demand (https://www.flexport.com/glossary/peak-season-surcharge/)

**naknada za vršni sezonski promet**

**PSSA** *(=Particularly Sensitive Sea Areas)* *(environ)* an area that needs special protection through action by IMO because of its significance for recognized ecological or socio-economic or scientific reasons and which may be vulnerable to damage by international maritime activities. (https://www.imo.org/en/ourwork/environment/pages/pssas.aspx)

**posebno osjetljiva morska područja**

**PSV** *(=platform supply vessel)* *(nav arch)* brod za opskrbu / snabdijevanje platformi

**psychrometer** /ˈsɪkrəmətər/ *(meteol)* a hygrometer consisting of wet-bulb and dry-bulb thermometers, the difference in the two thermometer readings being used to determine atmospheric humidity. *psihrometar*

**PTO system** *(=Power Take-off system)* *(marine eng)* The additional energy generated in the main engine is taken off by the shaft generator to produce electricity as an alternative to the four-stroke gen-sets (https://www.marineinsight.com) *sustav PTO, pregonski sustav, sustav oduzimanja snage (radi proizvodnje električne energije), sustav odvajanja snage (radi proizvodnje električne energije):* Power Take Off (PTO) systems are available in a power range of 500 kW to 3000 KW in low voltage (450 V) technology and above 3000 kW up to 7000 kW in medium voltage (6600 V) technology. Direct connection to the ship mains without requiring a step-up transformer ensures an efficiency factor above 91%. https://www.wartsila.com

**public address announcement** *(comm, safety)* objava putem brodskog razglasa: The master sounded the fire alarm and made a public address announcement ordering all hands to their emergency muster stations.

**Public Address System** *(safety)* *brodski razglas: the master announced over the Public Address System that a fire had been discovered and the passengers and crew to report to their lifeboat embarkation area*

**public address system (PA system)** *(comm)* *brodski razglas, razglasni uređaj*

**public domain** /ˈdeɪ mən/ *(mar law)* Domaine public - (public domain) - A French civil law term referring to all property of the French State which is incapable of ownership by virtue of its nature or the purpose for which the property is destined. Such property is unseizable, inalienable and imprescriptible http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

**javno dobro**

**public port authority** *(mar law, ports)* a public port authority that owns and maintains the docks and other facilities, and sometimes directly operate the marine terminal that ocean common
public sector (n) (shipping econ) ANTONYM private sector javni sektor, državni sektor

public service port (n) (ports, mar law) COMPARE private service port The port authority of public service ports performs the whole range of port related services, in addition of owning all the infrastructure. They are commonly a branch of a government ministry and most of their employees are civil servants. Some ancillary services can be left to private companies. Because of the inefficiencies they are related with, the number of public service ports has declined.

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public ship (n) (mar law) javni brod

public tender (n) (mar law, shipping econ) javni natječaj public tender offer

teullana javnom natjećaju: CMA CGM launched its public tender offer for CEVA shares.

While public service and tool ports mostly exist to promote public interests, landlord ports attempt to balance public and private interests.

puff (meteorol) = gust nalet vjetra, reful

pull (v) (seamanship) vući (o tegljaču): the forward tug was pulling ahead tegljač po pramcu vukao je brod prema naprijed At 0103, with one tug pulling aft, the vessel’s engine driving astern and two tugs and the bow thrusters pushing to starboard, the vessel refoated on the rising tide. MAIB Report 23/2017 The tug is pulling the barge. The forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full. When the vessel was 0.06 mile clear of the jetty the forward tug was ordered to pull full.

pull along (v) (seamanship) vući dalje, tegliti skroz

pull apart (v) razdvojiti, rastaviti, raskinuti

pull away (v) (ship handling) = pull back vući prema nazad (o tegljaču), tegliti nazad: The pilot then ordered the tug to pull the vessels stern off the berth

pull back (v) (ship handling) = pull away vući nazad (o tegljaču): The ship was in full astern propulsion with the tugs pulling full back.

pull clear (v) (navig) izvući (nasukani brod), odsukati brod: The ship was pulled clear after less than one hour and towed to the anchorage.

pulley /ˈpʊli/ (n) (cargo handling) kolotur, užnica, kolut, Italian:puleggia pulley
pull free (v) (safety) osloboditi (nasukani) brod: The grounded cuiser was pulled free early Thursday morning by fishing research vessel. https://gcaptain.com/
pull in (v tr) (ship handling) podizanje (lanca, sidra, užeta): Paying out anchor wire and pulling wire in was noisy and dangerous.
pull off (v) (seamanship) izvući: The larger tug was transferred aft to pull the ship off.
pull of wind (n) (marine eng) zapuh, nalet vjetra, reful
pull out (v) izvući, istrgnuti
pull over (v) zaustaviti (auto)
pull the line on board (v) (seamanship) povući konop na brod
pull the sail in (v) (sailing/boating/yachting) ANTONYM ease the sail out
zategnuti jedro (škotom), povući jedro
pulp /ˈpʌlp/ (n) cargo pulpa, celuloza
pulpit /ˈpʌlpɪt/ (n) (sailing/boating/yachting) A sturdy railing around the deck on the bow.
https://www.ypiyachts.com/ prednja ograda, pramčana ograda
pulse elongation (n) (navig) modulacija jačine odraza / jeke (radarskog signala)
pulse fishing (n) (fishing) ribolov puštanjem električne struje (elektrokucijom), ribolov električnom strujom: Like the use of explosives and poison, pulse fishing is technically banned in the EU. This is about a technique called pulse fishing, where trawlers use nets that generate an electric current. http://www.bbc.com/news/world-europe-42692924
pulse generator amplifier / symbol generator; PA/SG (n) (navig) generator elektromagnetskih impulsa (u predajniku radara)
pulse length (n) (navig, electr) duljina impulsa (radara) long pulse length
dugački impuls: Use a longer pulse when your objective is long range detection, a shorter pulse when resolution is important, medium pulse length srednji impuls, short pulse length kratki impuls, set the 1 postaviti duljinu impulsa, appropriate 1 odgovarajuća duljina impulsa, pravilna duljina impulsa, choose the pulse length odabrati duljinu impulsa, preset pulse length predodrediti duljinu impulsa, postaviti duljinu impulsa ranije
pulse repetition rate (PRR) /ˈprɪərɪʃn/ (n) (navig) impulinsa frekvencija
pulse stretching (n) (navig) = pulse elongation modulacija jačine
pulse turbocharger  pumping rate

radarskog odraza / jeke
pulse turbocharger (n) (marine eng) turbopuhalo pulsirajućeg sustava
pump /pʌmp/ (v) (marine eng) crpit, sisi, tlačiti, pumpati
pump /pʌmp/ (marine eng, cargo handling) crpka, sisaljka, pumpa submersible
pump uraljava pumpa, auxiliary pump pomoćna pumpa, axial flow pump
aksijalno protočna pumpa, booster pump dodatna pumpa,
buster-sisaljka, centrifugal pump centrifugalna pumpa, circulating pump
cirkulaciona pumpa, protočna pumpa, extraction pump pumpa
kondenzata, feed pump napojna pumpa, fresh water pump pumpa slatke
vode, fuel pump pumpa goriva, pumpa za dovod goriva, fuel pump rack
zupčasta letva pumpe za dovod goriva, gear pump zupčasta pumpa,
hydraulic pump hidraulična pumpa, jerk pump visokotlačna pumpa s
razvodnim klipom (za ubrizgavanje goriva), Boschova pumpa,
Bosch-pumpa, luboil pump pumpa ulja za podmazivanje, lubricating oil
dobavna pumpa ulja za podmazivanje, pumpa za dobavu
ulja, positive displacement type pump pumpa potisnog tipa, priming pump
pump za punjenje (cjevovoda), pumpa za pripremanje prije rada,
pumpa za predpodmazivanje, pumpa za uhodavanje, seawater pump
pumpa morske vode, separately driven pump pumpa sa samostalnim
pogonom, service pump pumpa za opsluživanje, supply pump
dobavna pumpa, pumpa za dobavljanje, transfer pump prijenosna pumpa, pumpa
za pretakanje, pump driven from the engine pumpa privješena na pogonski
stroj, suction line pumpa usisni vod pumpe, pump action tlačenje,
reciprocating pump stapna sisaljka, stapna pumpa, bilge pump kaljužna
sisaljka, kaljužna pumpa, double-acting pump dvoradna pumpa, pumpa
koja radi u oba smjera, single-acting pump Jednoradna pumpa,
jednosmjerna pumpa, reciprocating pump stapna pumpa, recipročna
pumpa, displacement pump istisninska pumpa positive pump
volumetrijska pumpa, volumenska pumpa istisniska pumpa,
volumetrijska pumpa, duplex double acting pump dvojna dvoradna
pumpa, simplex single acting pump jedoradna pumpa tipa simplex, oil-fuel
pressure pump tlačna sisaljka za gorivo
pump /pʌmp/ (v) (marine eng) nalijevati, pretakati sisaljkom
pump drive (n) (marine eng) pogon pumpe: The engine is reversed by a simple and reliable
mechanism, which incorporates an angularly displaceable roller in the fuel pump drive of each cylinder.
pumping equipment (n) (marine eng) 1 pumpna stanica; 2 pumpni uređaj,
crpni uređaj: Pumping equipment is provided in the tanker storage plant or refinery ashore, but not
on the quayside.
pumping rate (n) (cargo handling) kapacitet pumpe, kapacitet pumpanja
(tlačenja/crpljenja): All operations undertaken during loading and discharge should be logged by
the ship including details of all valve positions, changes in valve usage, pumping rates, manifold pressures
and vessel’s draught and trim.

**pumpman** *(n)* rukovatelj pumpa, poslužitelj sisaljka, *pumpman*

**pump out** *(v)* *(seamanship)* izbacivati (vodu iz skladišta, tanka, prostorija): On its way to the port, the crew on board were *pumping out the water* from the vessel.

(https://safety4sea.com/)

**pumproom** *(n)* *(nav arch, cargo handling)* An enclosed area on a tank vessel which houses main and stripping cargo pumps, ballast pumps, eductors and the associated piping and valves necessary for their operation. *(www.euronav.com)* **pumpna staniča, punch, Italian: locale delle pompe**

**pump station** *(n)* *(nav arch)* Pumpna staniča je prostor opasne zone (engl. Hazardous area), a smještena je između pramčane pregrade strojarnice i krmene pregrade teretnih tankova. *(pumpna staniča)*

**pump vaporizer unit** *(=PVU; pump vaporiser unit)* *(n)* *(marine eng)* The ME-GI pump vaporiser unit (PVU) is a standardised and compact high-quality pump unit for supply of LNG to the two-stroke ME-GI engine and DF gensets *(www.man-es.com)* **izmjenjivač topline i isparivač (ukapljenog prirodnog plina a u brodskom LNG stroju): The pump unit** is designed with three hydraulically activated cryogenic pumps, a vaporiser, filters and a control system with safety functions. *(www.man-es.com)* ME-GI Pump Vaporizer Unit The new test engine set-up will also feature MAN Diesel & Turbo’s own MEGI Pump Vaporizer Unit (ME-GI PVU), touted as a high-pressure LNG supply unit that makes FGSS installations significantly more compact – reducing both cost and weight. *(source)* MaritimeReporter-2018-04</source>

**pump well** *(n)* *(nav arch)* pumpni zdenac

**punch** */pʌntʃ/* *(v)* označiti (točku bušenja), punktirati

**punch** */pʌntʃ/* *(n)* *(marine eng)* probojac, probijač, perforator
**punched** /ˈpʌntʃt/ (adj) bušen, ukucana dlijetom (oznaka)

**puncture** /ˈpʌŋktʃə/ (n) (navig) rupa (pri sudaru, dodiru), proboj

**puncture** /ˈpʌŋktʃə/ (v) probiti: A 60 cm by 20 cm hole was punctured above the waterline in way of a ballast tank

**punt** (n) (seamanship) A rectangular flat-bottomed boat used by vessels for painting the ship’s side and general use around the ship’s water line, fitted with oar-locks on each side and usually propelled by sculling. https://officerofthewatch.com/tools/maritime-dictionary/

**punt** (n) (nav arch, sailing/boating/yachting) čun (na rijeci)


**purchase** /ˈpɜːʃəs/ (v) (mar law, shipping econ) kupiti, nabaviti purchase department nabavna služba

**purchase** /ˈpɜːʃəs/ (n) (nav arch, cargo handling) a tackle; blocks and falls; any mechanical advantage which increases the power applied; the mechanical advantage gained from the use of line and pulleys (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) čekrk, paranak threefold purchase a tackle containing two three sheave blocks trostruki čekrk (s tri užnice)

**purchase** /ˈpɜːʃəs/ (v) (cargo handling) podići čekrkom purchase order (n) (shipping econ, mar law) Common grouping of orders for goods/services. (http://www.maerskline.com/en-jm/help/shipping-glossary/) narudžba usluge, nalog za kupnju, skupljanje narudžaba za usluge: Most customers group their orders in a particular way to facilitate distribution at the other end.

**purchase price** (n) (shipping econ) kupovna cijena

**purchaser** /ˈpɜːʃəsər/ (n) (mar law) = buyer kupac

**purchaser** /ˈpɜːʃəsər/ (n) brodski ekonom

**purge** /ˈpɜːrɪdʒ/ (v) ispirati, čistiti

**purging** (n) (cargo handling) čišćenje tanka ispiranjem

**purifier** /ˈpjuəri ˈfeɪər/ (n) (marine eng) a device or a substance that is used to purify something such as water, air, oil, etc.; an instrument or equipment that purifies something. Now-a-days due to increase of pollutant in air; our air is becoming polluted and to counter the problem of air pollution. (https://shipfever.com/purifier-basic-principle-working/); Purifier is also termed as Centrifuge, as on-board the vessel, purifier use centrifugal force to separate the two medium. A purifier consist of a electric motor which drive the various component, such as Bowl, Nodge (rotating counter), Tachometer,
Gear-pump (via pinion gear) (https://shipfever.com/purifier-basic-principle-working/) pročistač, prečistač oil purifier pročistač ulja: Oil purifiers are used on board ship to condition fuel oil and lubricating oil. The oil purifier makes use of centrifugal force to separate fine solids which cannot be filtered out from the oil. http://www.free-marine.com/i3purifier.htm

purify /ˈpjʊəriˌfai/ (v) čistiti

purser /ˈpɜːsə/ (n) (mar law) Purser; the person who buys, stores and sells all stores on board ships, including victuals, rum and tobacco. (https://www.msc.com/shipping-glossary) brodski ekonom, brodski administrator, brodski komesar

purse seine (n) (fishing) In purse seine fishing the vessel surrounds the school with netting before bringing the bottom together into a purse-like enclosure. mreža plivarica: Purse seine fishing is a technique targeting pelagic (surface/open ocean) schooling fish such as tuna and mackerel.

purse seine (n) (nav arch, fishing) plivaričar, koćar s mrežom plivaricom

pursuant to (the terms of the contract) /pəˈsjuːənt/ (conj) (mar law) u skladu s (uvjetima ugovora), sukladno, prema, što slijedi iz

push (v) (seamanship) ANTONYM pull: gurati (o tegljaču), potiskivati, goniti:
Two tugs, secured to the vessel, were pushing square at idling revolutions the aft tug’s stem was pushing on the cargo vessel’s stern with the aft towline tight. krmeni tegljač gurao je svojim pramacem krmu broda, pri čemu je krmno tegleno uže bilo napeto. The pilot then ordered for the tu to push with full power on the ship’s starboard shoulder. The first two tugs were secured and the third tug was standing by to push on until clear of the jetty. https://safety4sea.com/ push ahead gurati prema pramcu /

naprijed, gurati krmu, gurati po krm, push astern gurati prema krm / nazad, push apart odvojiti, rastaviti, push on the stern gurati po krm, push clear the ship of the berth gurati brod dok se ne odvoji od veza: The first two tugs were secured and the third tug was standing by to push on until clear of the jetty. (https://safety4sea.com/), push a barge gurati teglenicu (maonu): The towing vessel ... was pushing six hopper barges on the Intracoastal Waterway to New Orleans ... https://gcaptain.com

pushboat (=push boat) (n) (nav arch) potiskivač
http://swiftships.com/vessels/23-meter-push-boat/
push button (n) (electr) pritisno dugme (za uključivanje/isključivanje),
pusher boat

**dugme-preklopka**

**pusher boat** (=pusher tug) *(nav arch, inland waterways)* **potiskivač, gurač**

**pusher tug** (=pusher; pushboat) *(nav arch)* Tug designed for or engaged in pushing barges from behind. [https://officeroftewatch.com/tools/maritime-dictionary/](https://officeroftewatch.com/tools/maritime-dictionary/) **potiskivač**: Cargill partners with Kotug to launch the world’s first zero-emission electric pusher tug and barge [https://safety4sea.com](https://safety4sea.com) **Pushers** and barges are essential, efficient methods of delivering goods by water from Dutch ports to the Netherlands and beyond. [https://www.cargill.com/2023/](https://www.cargill.com/2023/)

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**pushing** *(seamanship)* **guranje** *(broda tegljačem)*

**pushing off** *(sailing/boating/yachting)* **odguravanje** *(brodice od obale)*

**push mode** *(navig)* **režim guranja, stav guranja** remain in the **push mode**

**ostati u režimu guranja, nastaviti gurati**: The pilot twice asked the aft tug to tow right astern, but the tug remained in push mode.

**pushpit** *(sailing/boating/yachting)* **krmena ograda**

**push point** *(navig, seamanship)* **točka guranja** *(tegljača o brod)*: There was a very long lever between the ship’s pivot point and tug’s push point. Poluga između točke okretanja broda i točke guranja tegljača bila je preduga. The card was supplemented by a ship’s particulars sheet and a bollard pull diagram, indicating the preferred tug **pushing points** and bollard safe working loads. [www.gov.uk/maib](http://www.gov.uk/maib)

**push rod** *(marine eng)* **podizač ventila, podizna motka** *(usisnjog i ispušnjog ventila)*

**push tug** *(nav arch)* = pusher boat gurač, potiskivač
Columbus agreed to put about if they didn’t sight land in a few days. The Sea and Civilization: A Maritime History of the World by Lincoln P. Paine" (http://a.co/3NXFSun)

put ashore (v) iskrčati se (o pomorcu), iskrčati (pomorca)
put in a port (=put into) (v) (sailing/boating/yachting, navig) to enter a port or harbor
https://www.ypiplayachts.com/; to bring a vessel into port uploviti u luku: The ship is putting in at about noon.

put in gear (v) (seamanship) uključiti (spojku sidrenog vitla), pokrenuti
put on slow ahead staviti (stroj) u vožnju polagano naprijed: The engine was put on dead slow ahead at 0853 but at 0857 the alternators cut out, all power was lost and the engine stopped.

put out ugasiti put out the fire pogasiti vatru, ugasiti požar: The fire was completely put out at 03:28 h local time on 4 August. Our focus now is to put the fire out and get access to the vessel to assess damage to the vessel and cargo A team of firefighters were sent to the scene and managed to put out the fire.

put the engine ahead / astern (v) (navig, seamanship) stavit stroj u vožnju naprijed / nazad (krmom): The Master of the tanker put the engine astern but a collision ensued nonetheless. Once the vessel was starting to refloat the engines were put astern in an attempt to bring her into deeper water ...

put the windlas in gear (v) (seamanship) uključiti spojku sidrenog vitla, uključiti sidreno vitlo, pokrenuti sidreno vitlo, uglobiti lanac / verigu (sidra), ngranat; Italian: ingranare il salpancora

put the wind on the starboard (port) bow (quarter) (v) (meteorol, navig) okrenuti brod desnom (lijevom) stranom pramca (krme) prema vjetru (u tropskoj oluji): in the path of a tropical revolving storm, put the wind on the port quarter and alter course to starboard as the wind veers

put to sea (v) (navig) to leave port isploviti, otsnuti se, largat (se)
put to (three) shackles (n) (seamanship, navig) pustiti (tri) uze lanca u more
put weight on (n) (seamanship) zategnuti uže, napeti (uže): the tug master put weight onto the towline zapovjednik tegljača napeo je uže za tegljenje

PVU (=Pump Vaporizer Unit) (n) (marine eng) SEE pump vaporizer unit

PW WD (per weather working day) (shipping econ) po svakom radnom danu, ako to dopuštaju vremenske prilike

pyrometer /piəˈrɒmɪtə/ (n) (marine eng) naprava za određivanje vrlo visokih temperatura
pirometar

pyrotechnics /ˌpaɪrəˈtekniks/ (n) (safety) flares, rockets, powder, etc., used for giving signals or for illumination, more generally used as distress signals pirotehnika

PZX triangle /ˌpiː ˈeks 'træɪəŋɡəl/ (n) (navig) astronomski trokut, navigacijski
trokut

**QTY (quantity)** količina (tereta)

**quadrant** /ˈkwɔdrænt/ (n) (navig) a reflecting hand navigational instrument constructed on the same principle as the sextant but measuring angles up to 90 degrees only kvadrant

**quadrireme** /ˈkwɔdriˌriːm/ (n) (nav arch, sailing/boating/yachting) a galley with four banks of oars četverovesla, kvadrirema

**qualification** 1 kvalifikacija; 2 izmjena, modifikacija without qualification (mar law) bez primjedaba; 3 ograničenje (u zakonu, konvenciji); 4 svjedodžba, ovlaštenje: The ship’s crew held qualifications for their positions in accordance with international requirements.

**quality control** (n) The systematic planning, measuring and control of a combination of people, materials, metrology and machines, with the objective of producing a product that satisfies the quality and profitability of the enterprise. (http://www.maerskline.com/en-jm/help/shipping-glossary)

**kontrola kakvoće, kontrola kvalitete**

**quality unknown** (n) (mar law, shipping econ) kakvoća nepoznata (u teretnici)

**quarantine** /ˈkwɔrənti:n/ (n) (safety) restricted or prohibited intercourse due to contagious disease karantena: Facing extensive delays in port or quarantine can be difficult for the crew.

https://safety4sea.com/delays-in-ports-globally-due-to-the-coronavirus/ quarantine inspection karantenski pregled: There is only one designated quarantine area for all vessels subject for quarantine inspection, enter quarantine ući u karantenu: On February 4, the authorities announced positive test results for SARS-CoV-2, the cancellation of the cruise, and that the ship was entering quarantine.

**quarantine disease** /ˈkwɔrənti:n dɪzəs/ (n) (med) karantenska bolest

**quarter** /ˈkwɔrət/ (n) četvrtnina one quarter jedna četvrtnina, three quarters tri četvrtnine

**quarter** /ˈkwɔrət/ (n) (nav arch) The upper part of a vessel's sides near the stern.

(https://www.history.navy.mil/) kvartir, krmeni kvartir

**quarter** (n) (nav arch, navy) the part of a vessel’s side towards the stern, usually aft of the aftermost most kvartir, bočna strana krme port quarter lijevi kvartir, Italian: giardinetto di sinistra, straboard quarter desni kvartir, Italian: giardinetto di dritta
quarter (n)

quarterdeck /ˈkwɔːtədək/ (n) (nav arch) the aftermost deck of a warship; Deck area designated by the commanding officer as the place to carry out official functions; station of the OOD in port. (http://www.quarterdeck.org/index.html)  

quarterdeck area (n) (navy) a part of a deck on a naval vessel set aside by the captain for ceremonial and official use  

krmena paluba, zapovjedničko mjesto (na jedrenjaku)

quartering sea (n) (navig) sea on the quarter (coming from a side of the stern). valovi u kvarter, valovi u bok krme

quarterman /ˈkwɔːtəmən/ (n) 1 kormilar; 2 (navy) mornar na križu (jedrenjaka)

quarterman (n) (seamanship, navig) the general direction along the water in the quadrant between the beam of a vessel and its stern  

smjer bočno po krmi on the port / starboard

quartermaster (QM) (n) (seamanship) kormilar: As the ferry began its crossing at 21 knots, visibility was 4-5nm and a quartermaster (QM) was on the bridge. The bridge team consisted of the master, second officer, third officer, quartermaster and a lookout. The mooring watch was set, the quartermaster positioned at the gangway and an OOW on the bridge. On the bridge were the master, who was on the port wing and had the con, the OOW and a quartermaster.

quarter rudder (n) (sailing/boating/yachting) bočno kormilo

quarters /ˈkwɔːtərs/ (n) (nav arch, sailing/boating/yachting) living compartments on board a ship; living or sleeping rooms; Sleeping areas on the boat. https://www.ypiyachts.com nastambe

(prosistorije): Seafarers shall keep their respective quarters clean and in order. Pomorci su dužni držati svoje nastambe čistim i uređenim t includes staterooms, dining salons, mess rooms, lounging places, passages connected with the foregoing, etc., individual stations for personnel for fire or boat drill, etc.

https://officerofthewatch.com/tools/maritime-dictionary/ living quarters stambene

prostorije

quarter timbers /ˈkwɔːtər/ (n) (sailing vessels) krmeno krilno rebro

quarter wave (n) (sailing/boating/yachting) valovi u kvartir, valovi u bok krme, valovi koso po krmi

quartier-irons (n) nutarnji prsten krilnog deblenjaka (na križu jarbola)
**quay /kiː/ (n) (ports) = wharf** a wharf, typically one built parallel to the shoreline; a loading and discharging place, usually, paralleling the shore. Usual construction consists of a masonry wall in the water, with fill between the wall and the natural shore (Seasources.net) 

lučka obala,

**pristanište, Italian: banchina**

https://eurotechbenelux.com/blog/portfolio-item/romanian-quay-port-of-gdynia-poland/

**quay apron /'ki: ˈeipraʊn/ (n) (ports)** The area between the quay wall (made of solid masonry) and the nearby warehouse or storage facility; površina između ruba obale i lučkog skladišta

**quay crane /ˈkiːsɑːr/ (n) (cargo handling) obalna dizalica**

**quay length (n) (ports) dužina veza, dužina pristaništa**: The quay length extends over 3 kilometres and has a maximum anchorage depth of 15 meters. https://www.marineinsight.com/

**quay rent (= quay money) (n) (logist)** in addition to container hire, the shipping company often charges its clients compensation for use of a storage space at the terminal outside the free period. This is to ensure that the container is emptied and made available for reuse in the short term.

https://www.logisticsglossary.com/term/quay-rent/ naknada za najam obalne površine na terminalu (povrh vremena besplatnog korištenja obale)

**quayside (='kiːsɑːd) (n) (ports)** the dock or platform used to fasten vessels, usually running alongside the shore lučka obala

**quayside crane /ˈkiːsād/ (n) (cargo handling) obalna dizalica**

**queued ships (=kju:d) (n) (logist)** brodovi na čekanju (za uplovljenje u luku): For the queued ships, the wait appears to range from several days to nearly two weeks

**quick lights (n) (navig)** lights exhibiting very rapid regular alternations of light and darkness, normally 60 flashes per minute kratka svjetla

**quick release device (n) (seamanship)** naprava za brzo otpuštanje (lanca, konopa)

**quick release hook (n) (seamanship) (nav arch)** kuka za brzo otpuštanje (lanca,
konopa, brodice za spašavanje), brzootpusna kuka, samootpusna kuka: the ship was moored to quick release hooks on the mooring dolphins. At this point, the hook released the tensioned breastline. The boat then started to lower and almost immediately stopped, at which point the quick release hook opened and the boat fell just under a metre into the water. quick release mooring

hook kuka za brzo otpuštanje
quick release towing hook (n) (seamanship, nav arch) samootpusna kuka za tegljenje, brzootpusna kuka za tegljenje
quick releasing device (n) (nav arch) naprava za brzo otpuštanje lanca
quick response: QR (n) (shipping econ) A consumer-driven system of replenishment in which high-quality products and accurate information flow through a paperless (EDI) system between all distribution points from the manufacturing line to the retail checkout counter.
putem sustava EDI
quick works (n) (sailing vessels, nav arch) = underwater parts podvođe, ribina, živa banda
quitclaim (n) (mar law) A legal instrument used to release one person's right, title or interest to another without providing a guarantee or warranty of title.
quick response: QR (n) (shipping econ) A consumer-driven system of replenishment in which high-quality products and accurate information flow through a paperless (EDI) system between all distribution points from the manufacturing line to the retail checkout counter.
quoting (n) (sailing vessels, nav arch) = underwater parts podvođe, ribina, živa banda
quitclaim (n) (mar law) A legal instrument used to release one person's right, title or interest to another without providing a guarantee or warranty of title.
quick works (n) (sailing vessels, nav arch) = underwater parts podvođe, ribina, živa banda
quotation /ˈkwəˈteɪʃ(ə)n/ (n) (shipping econ) 1 Amount stated as the price according to tariff for certain services to be provided or issued to a customer with specification on conditions for carriage.
race /reis/ (n) (sailing/boating/yachting) regata, regatno natjecanje, jedriličarska regata notice of race obavijest o regati, raspis regate

race The inner or outer groove or channel bearing ring. (http://www.marinedieseleurope.com/)

prsten kugličnog ležaja raceway kanal prstena kugličnog ležaja, restarted race ponovno startana regata, resailed race ponovljena regata

race (v) (sailing/boating/yachting) natjecati se, regatavati

race (n) (sailing/boating/yachting) jedno natjecanje jedrilicama tijekom jedriličarske regate plov the second race of the sailing regatta drugi plov regate: In race 2 the wind breeze was stronger.

race committee (n) (sailing/boating/yachting) The race committee appointed under rule 89.2(c) (Rules of Racing 2017-2020) regatni odbor

race signals (n) (sailing/boating/yachting) signali jedriličarskog natjecanja, regatni signali postponement signals signali odgode (regate), abandonment signals signali prekida (regate), preparatory signals signali pripreme (regate), recall signals signali opoziva, Changing the Next Leg signali za izmjenu sljedeće stranice (regatnog polja)

race tie (n) (sailing/boating/yachting) izjednačenost jedrilica na linji cilja (u regati): Two boats are tied at the finishing line. Dvije su jedrilice izjednačene na liniji cilja.

racing (n) (sailing/boating/yachting) A boat is racing from her preparatory signal until she finishes and clears the finishing line and marks or retires, or until the race committee signals a general recall, postponement or abandonment. (https://www.sailing.org/documents/racing-rules.php) Jedrilica se natječe od svojeg signala pripreme, sve dok ne završi i napusti liniju i oznake cilja ili se povuče, ili regatni odbor signalizira opći opoziv, odgodu ili prekid.

(http://www.hjs.hr/images/stories/doc/vzs/wsrrs%202017%20hrv.pdf) jedriličarsko natjecanje, regatno natjecanje

racing boat (n) (sailing/boating/yachting) regatna jedrilica

racing mark (n) (sailing/boating/yachting) oznaka na regatnom polju: The helmsman then tried to gybe to head for the first racing mark, but could not as the boat was moving too slowly.
racing sails \( (n) \) \( (sailing/boating/yachting) \) COMPARE working sails regatna jedra, natjecateljska jedra

racing yacht \( (n) \) \( (sailing/boating/yachting) \) COMPARE cruising yacht regatna jedrilica

racing yachtsman \( (n) \) \( (sailing/boating/yachting) \) sportski jedriličar

rack \( 1 \) \( (marine eng) \) = control rack zupčasta letva (pumpe za gorivo)

rack \( 2 \) \( (nav arch) \) zupčanica

rack \( 3 \) \( (cargo handling) \) skladišna polica

rack and pinion \( (n) \) \( (marine eng) \) zupčasta letva i pogonski zupčanik

rack container \( (n) \) \( (cargo handling) \) kontejner bez strana, kontejnerska

platforma

racking \( (n) \) \( (nav arch) \) When a ship is rolling, the accelerations on the ship's structure are liable to cause distortion in the transverse direction. The deck tends to move laterally relative to the bottom structure, and the shell on one side to move vertically relative to the other side. This type of deformation is referred to as 'Racking'. (https://cultofsea.com › Ship Construction); Deformation of the section of a ship, generally applied to a transverse section, so that one set of diagonals in the plane of action is shortened while those at right angles thereto are lengthened. (https://www.history.navy.mil/)

pопречна дисторзija (палубе, трупа)

racking force \( (n) \) \( (cargo handling) \) a result of the static and dynamic forces within the container parallel to the ship's deck, causing damage to the container sile izvijanja kontejnera u smjeru paralelnom s palubom broda: Exceeding racking forces can be reduced by use of diagonal lashing units. In the pitching condition the racking force is acting in the container side frames.

racon \( /reɪkən/ (=RAdar beaCON) \( (n) \) \( (navig) \) a radar beacon which produces a coded response or radar paint, when triggered by a radar signal; A racon is a radar transponder commonly used to mark maritime navigational hazards and other navigation features. radarski far odgovarač, radarski far tip racon, rakon, radarski svjetionik: The signal transmitted by the RACON appears intermittently on the display as a Morse character, a dashed or dotted line radiating out from the beacon. In the U.S., RACONs are used to mark lighthouses and buoys, inconspicuous coastlines, navigable spans under bridges, offshore structures such as oil platforms, or environmentally sensitive areas such as coral reefs. Racons are particularly useful for showing up objects which otherwise may be
difficult to identify. **interrogation subsystem** uređaj za odašiljanje signala, **transponder subsystem** uređaj za odziv, **sensitivity time control** automatska kontrola pojačanja prijamnika, **automatic overload control** sustav za automatsku kontrolu preopterećenja, **slow sweep racon** racon sa sporim pretraživanjem, **fast sweep racon** racon s brzim pretraživanjem, **frequency agile racon** racon s podesivom frekvencijom off-set racon s pomakom vremena, **integrated time off-set racon** upravljivi racon s pomakom vremena

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**radar** /ˈreidaː(r)/ *(n)* (navig, ship's equipment) an electronic system designed to transmit radio signals and receive reflected images of those signals from a target in order to determine the bearing and distance to the target (Seasources.net) **radar**: Make effective use of the vessel's **radar**. Both the Master and OOW were monitoring the vessel's progress on the **radars**. https://safety4sea.com/ **operational radar** radar u radu, radar koji je uključen, **radar out of operation** 1 radar u kvaru; 2 radar koji je isključen, 3 cm, X-Band, 9 GHZ **radar** radar valne dužine 3 cm, X-pojasnog područja (9320-10000 MHz), 9GHz, **radar target** cilj radarskog motrenja, 10 cm, S-Band, 3 GHZ **radar** radar valne dužine 10 cm, S-pojasnog područja (2900-3100)

**radar antenna** *(n)* (navig) radarska antena

**radar bands** *(n)* (navig, electr) There are two main frequency bands in commercial Radar: X-Band (9,000 MHz band; wavelength 3cm) and S-Band (3,000 MHz band; wavelength 10 cm). **radarski pojasevi** radarski pojas frequencies **frekvencije radarskih pojaseva**

**radar bandwidth** *(n)* (electr) širina radarskog pojas a: radar bandwidth is normally matched to the radar pulselength and is usually switched with the range scale and the associated pulselength

**radar beacon; racon** *(n)* (navig) = racon radarski far odgovarač, radarski odgovarač

**radar beam** *(n)* (navig) radarski snop, radarska zraka, glavna radarska latica horizontal **radar beam** horizontalni snop, vertical **radar beam** vertikalni snop

**radar beam deflection system** otklonski sustav radara

**radar bearing** *(n)* (navig) radarski azimut **measure** radar bearing **izmjeriti** radarski azimut, **odrediti** radarski azimut, **determine** radar bearing: Bearing to a target is determined by the direction from which a reflected echo returns.

**radar blip** *(n)* (navig) radarski signal, signal na radarskom ekranu

**radar controls** *(n)* (navig) kontrole na radaru, upravljačke naprave na
radaru, kontrole radara **SCANNER ON-OFF** prekidač za uključivanje i isključivanje antene, **START-STOP** glavni prekidač za uključivanje i isključivanje motor-generatora ili statičkog konvertera, **TRANSMIT** prekidač za prebacivanje načina rada na odašiljanje, **STAND BY-RUN** spreman za rad (o radaru), spreman za odašiljanje, priprema za rad, preklopka priprema/ rad, **STAND BY-TRANSMIT; ST BY/TX** spreman za odašiljanje, spreman za rad, priprema za rad, **PRESS TO VIEW** pritisni za pregled (uključuje radar na nekoliko minuta), **BRILLIANCE CONTROL** kontrola osvijetljenosti (radarske slike), kontrola osvjetljenja, **DAYLIGHT CONTROL** kontrola za pojačano osvjetljenje (za rad danju bez zaštitne maske, na ARPA radarima), **GAIN** dugme za pojačanje radarskog prijamnika i kontrasta slike, dugme za pojačanje osjetljivosti / kontrasta, **FOCUS CONTROL** kontrola za fokusiranje, **LOG / LIN CONTROL** kontrola za prebacivanje između logaritamskog i linearnog obilježja prijamnika, **SHIFT (CENTERING)** kontrola za pomicanje / centriranje (geometrijskog i elektroničkog središta) **HORIZONTAL / VERTICAL SHIFT** vodoravno / okomito pomicanje, **PICTURE CONTROL** kontrola stabiliziranja slike, **TURN PICTURE CONTROL** kontrola zakretanja slike, **AUTOTRIM PICTURE ALIGNMENT** automatsko centriranje slike, **HEADING LINE ALIGNMENT SWITCH; HL ALIGNMENT SWITCH** prekidač za centriranje pramčanice, prekidač za dovođenje pramčanice u okomit položaj, **HEADING MARKER OFF SWITCH** prekidač za privremeno brisanje pramčanice (radi provjere prisutnosti nekog objekta/cilja ispod pramčanice), **CLUTTER CONTROL** kontrola za smanjivanje smetnja, **ANTI CLUTTER CONTROL** kontrola za smanjivanje smetnja, **RAIN SWITCH** preklopka za smanjivanje smetnja od kiše, **ANTI RAIN CLUTTER; A/C RAIN (FTC)** kontrola/preklopka za smanjivanje smetnja od kiše, **LONG / SHORT SWITCH** prekidač za mijenjanje dužine emisionog impulsa, **RANGE SWITCH** prekidač za namještanje dometa radara, **RANGE SELECTOR SWITCH** prekidač za namještanje dometa radara, birač dometa radara, **SCALE INDICATOR** pokazivač dometa radara, **CALL RINGS** prekidač za uklučivanje prstenova za mjerenje udaljenosti, **RANGE SELECTOR SWITCH** prekidač za uklučivanje prstenova za mjerenje udaljenosti, birač prstenova za mjerenje udaljenosti, **FIXED RANGE RINGS** stalni prstenovi za područja djelovanja radara, **RANGE MARKER** daljinar, **RANGE MARKER** prekidač za mjerenje udaljenosti, **VARIABLE RANGE MARKER; VRM** promjenljiva daljinska kružnica (na radarskom pokazivaču), **TUNING CONTROL** kontrola prilagođavanja frekvencije kistrona emisijskoj frekvenciji magnetrona, namještanje frekvencije, kontrola za namještanje prijamnika, **EXPANDED CENTRE SWITCH** prekidač za
određivanje vrijednosti napona vremenske baze, DIMM regulator osvjetljenja skale i mehaničkog smjeralna, prigušivač osvjetljenja, ELECTRONIC BEARING LINE; EBL elektroničko smjeralo, ELECTRONIC BEARING SWITCH; EBM prekidač za uključivanje elektroničkog smjeralna, prekidač za uključivanje elektroničkog kursora, RX MONITOR kontrola rada prijavnika, TX MONITOR kontrola rada predajnika, SPEED SWITCH prekidač za ručno unošenje brzine broda, TIDE CORRECTION kontrola za unošenje brzine i smjera morske struje, PRESENTATION SWITCH preklopka za izbor vrste rada (TRUE MOTION, RELATIVE MOTION - HEAD UP, RELATIVE MOTION - NORTH UP), RESET prekidač za prebacivanje u početni položaj (prije automatskog prenošenja), prekidač za resetiranje, TRACKER BALL kugla za upravljanje, TRACKBALL / CURSOR PAD kugla za upravljanje (kursorom), POWER uključivanje/isklučivanje radara, napajanje radara, ECONOMY način rada radara sa štednjom energije, A/C SEA (STC) kontrola radara za otklanjanje smetnja od valova i mora, RINGS kontrola za prikaz i skrivanje kružnica udaljenosti, OFFSET EBL kontrola za premještanje elektroničkog smjeralna na druge objekte, PLOT kontrola za ucrtavanje kretanja svih brodova/objekata u odnosu na vlastiti položaj, INDEX LINES kontrola / crta za držanje stalne udaljenosti između vlastitog broda i obalne linije (kopna) ili drugih brodova, INTERFERENCE REJECTION kontrola uređaja za uklanjanje međuradarskih smetnja, GUARD ALARM alarm zone oko broda, HM OFF (heading mark OFF) kontrola za uklanjanje prikaza pramčanice, ECHO STRETCH kontrola na radaru za izdužavanje manjih odraza / jeka, NAV kontrola na radaru za pokazivanje/skrivanje navigacijskih podataka, kontrola NAV radar controls - International Symbols for Radar Controls (navig) grafičke oznake kontrole radara, međunarodni znakovi za upravljanje
## Intentional Symbols for Radar Controls

<table>
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<td><img src="http://www.splashmaritime.com.au/Marops/data/text/Radartex/Radartex.htm" alt="anti-clutter rain minimum" /></td>
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<tr>
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<tr>
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<td>Gain</td>
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### Radar Coverage

QHM Harbour Control maintains radar coverage of the Eastern Solent including the Portsmouth Harbour Approach Channel.

### Radar Detection

The third officer monitored the starboard radar display, which he switched between the 3nm and 6nm range scales. There was an ECDIS and radar display screen positioned on the navigation console in front of each bridge chair. The Master used the radar display and ECDIS for long-range scanning and traffic management. LCD radar display
Due to refraction radar can see about 6%
radar interference (n) (navig) međuradarska smetnja (dvaju bliskih brodova), radarska interferencija: Mutual radar interference may occur in the vicinity of another shipborne radar operating in the same frequency band (9 GHz).

radar logbook (n) (navig) dnevnik radara: On the technical side, information recorded in the logbook includes: maintenance and repairs carried out, spares on board and their part numbers, technical and performance details and information concerning arcs of shadow and blind sectors. On the operational side, information recorded in the logbook includes: details of detection ranges for various types of targets and information concerning detection ranges of conspicuous objects.

radar marker (RAdarMARKer) /ˈreɪmərk/ (n) (navig) radarska oznaka

radar mast (n) (navig) radarski jarbol

radar navigation (n) (navig) Radar navigation uses radar to determine the distance from or bearing of objects whose position is known. This process is separate from radar’s use as a collision avoidance system. [Bowditch 2001] radarska navigacija: Radar navigation is similar to traditional navigation in that you have to identify landmarks, measure their position relative to your own and use those measurements to establish a position on the chart. Radar fixing is often quicker than taking bearings with a magnetic compass and is a more professional technique than simply transferring a latitude and longitude from the GPS.

radar noise (n) (navig) radarske smetnje, radarski šum

radar plotting (n) (navig) radarskom plotiranje, radarsko ucrtavanje: If a risk of collision is developing a radar plot should be started or the target captured by the Automatic Radar Plotting Aid (ARPA). inaccurate radar plotting netočno radarsko plotiranje

radar position fixing (n) (navig) određivanje pozicije putem radara

radar presentation (n) (navig) radarski prikaz, radarska prezentacija

radar pulse (n) (electr, navig) radarski impuls: When radar pulses are transmitted the radar receiver is automatically tuned.

radar (Radio Detecting and Ranging) radar

radar range (n) (navig) domet radara, radarska udaljenost: The higher the scanner or target is above the surface, the longer the radar detection range. measure the radar range to a target izmjeriti udaljenost do nekog objekta radarom measeure the radar range: The range to a target may be measured three ways: with the fixed range rings, with the cursor (if set to measure range and bearing), and with the VRM., radar range rings kružnice

udaljenosti, high / low radar range najveći / najmanji domet radara, determine radar range odrediti udaljenost objekta radarom: Radar determines the range to a target by measuring the amount of time required for a reflected echo to return to the scanner., switch the radar range between … and … (NM) prebaciti domet radara između
... i ... (milja), prebaciti radarsku udaljenost između ... i ... (milja): The range is switched between 3NM and 6NM.

**radar research** *(n) (navig)* radarsko pretraživanje, traženje radarom

**radar receiver (RX) (=Rx) (n) (navig)* radarski prijamnik, radarski prijamnik, prijamnik radara

**radar receiver - technical specifications** radarski prijamnik - tehničke osobine

- Intermediate frequency (IF) (MHz) međufrekvencija
- Short pulse kratki impuls
- Medium/Long pulse srednji/dugi impuls
- Noise figure (dB) šum prijamnika (dB)

**radar reflector** *(n) (navig)* radar reflectors are fitted to vessels or navigational buoys or other charted features to improve their reflective properties so as to make them visible to searching radar. A metal device designed for reflecting strong echoes of impinging radar signals towards their source.

A metal device designed for reflecting strong echoes of impinging radar signals towards their source. (http://www.seasources.net/Radar_Terms.htm) **radarski reflektor**: The most common type of radar reflector is the octahedral reflector (8 corner reflectors).

- **passive radar reflector** pasivni radarski reflektor
- **active radar reflector** aktivni radarski reflektor: There are two types of active radar reflectors or radar transponders which are used to assist the navigator to identify charted objects: racons and remarkars.


**radar repeater** (=PPI repeater, remote PPI) *(n) (navig)* The equipment used for reproducing the information from a radar set at a remote point by means of a cable.


**radar resolution** *(n) (navig, elect)* radar's ability to distinctly display two radar targets which are close to each other. **radarska razlučivost, rezolucija radara, radarska rezolucija**

**radar scanner** *(n) (navig)* **radarska antena**: The scanner transmits the radio pulses and receives their reflected echoes. Most scanners rotate at a constant speed of 24 rpm. Many modern scanners rotate at variable speeds dependent upon the range in use in order to optimize radar detection.

**radar scanners - technical specifications** *(n) (navig, elect)* **radarske antene - tehničke osobine**

- Beamwidth (to –3 dB) (degrees): horizontal / vertical širina snopa u stupnjevima na 3dB: vodoravno / okomito
- Sidelobe attenuation (dB) slabljenje bočnih latica, Gain (dB) osjetljivost, dobitak/jačina
- Rotation rate (rpm) broj okrećaja (o/min), broj obrtaja (o/min)

**radarscope** *(n) (navig)* područje obuhvaćeno radarskim ekranom

**radar service** *(n) (navig)* **radarska služba**: By using four radar scanner's, the port's radar service extends from the East Lepe buoy, Western Solent to No Mans Land Fort in the Eastern Solent.

**radar shadow** *(n) (navig)* radarska sjena
**radar simulation** simulacije pomaka navigacijske situacije u vremenu (Sušanj 2006)

**radar simulator (n) (navig)** radarski simulator (na ARPA-i): The simulator emulates a variety of the functionalities found in modern marine radar and provides control over traffic density, waterways, sea state and weather conditions.

**radar station (n) (navig)** radarska postaja / stanica

**radar surveillance (n) (navig)** radarski nadzor

**radar sweep (n) (navig, electr)** svijetla crta (na radarskom zaslonu), svijetla zraka stolen **radar sweep** preskočeni otklon svijetle crte

**radar system (n) (navig)** radarski uređaj

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**radar target (n) (navig)** radarski cilj: The OOW also noticed a number of radar targets following the south-west traffic lane of the TSS.

**radar target enhancer (n) (navig, electr)** pojačalo radarskog signala

**radar transmitter - technical specifications (n) (navig, electr)** radarski predajnik, radarski odašiljač Peak power (kW) vršna snaga (kW), Frequency (MHz) frekvencija (MhZ), Pulse length duljina impulsa, Pulse repetition rate (Hz) frekvencija ponavljanja impulsa (Hz)

**radar transmitter (TX) (=Tx) (n) (navig)** predajnik radara radarski predajnik

**radar transponder (n) (navig)** radarski transponder: A racon is a radar transponder commonly used to mark maritime navigational hazards and other navigation features.

**radial** /ˈrɛdɪəl/ (adj) (phys, marine eng) A direction pointing from the center of a shaft outward.

**radial beam (n) (nav arch)** = cant beam radijalna sponja

**radial frame (n) (nav arch)** = cant frame radijalno rebro

**radial frame** radijalno rebro

**radial load (n) (marine eng)** radijalno opterećenje
radio /ˈreidiəʊ/ (v) (comm) obavijestiti radijom, obavijestiti putem radija: The chief officer radioed the master that there was a 40-meter distance to the mooring dolphin.
https://safety4sea.com/
radioactive material (n) (cargo) radioaktivne tvari
radiobeacon /ˈreidiəʊ,bɪˈkeɪn/ (=radio beacon) (n) (navig) electronic apparatus which transmit a radio signal for use in providing a mariner a line of position radiofar,
Italian: radiofaro
radio cabin (n) (nav arch, comm) radiokabina, kabina s radiouređajem
radiocommunications (n) (comm) radiokomunikacije
radio console (n) (comm) radiopult, radio-konzola
radio coverage područje pokriveno dometom radiopostaje /
radiostanice
radio department (n) (mar law) služba veze
radiodetermination (n) (navig, safety) The determination of the position, velocity and/or other characteristics of an object, or the obtaining of information relating to these parameters, by means of the propagation properties of radio waves. (ITU Radio Regulations) radioutvrđivanje pozicije
radio direction finder (RDF) (n) (navig) radiogoniometar
radio forecast (n) (meteorol) radijska vremenska prognoza
radio frequencies radijske frekvencije band 4 very low, band 5 low, band 6 medium, band 7 high, band 8 very high, band 9 ultra high, band 10 super high, band 11 extra high
radio frequency energy (=r.f. energy) (n) (comm, navig) energija radiofrekvencije
radio frequency head (n) (electr, navig) frekvencijska glava (radara)
radiofrequency; (r.f.; rf; RF) (n) (electr) radiofrekvencija
radiolocator radiolokator
radio log (n) (comm) radijski dnevnik
radio medical advice (n) (med) radioliječnički savjet
radio navigation (n) (navig) Radio navigation uses radio waves to determine position by either radio direction finding systems or hyperbolic systems, such as Decca, Omega and LORAN-C. Replaced recently by GPS.; Radiodetermination used for the purposes of navigation, including obstruction warning (ITU RR) radionavigacija
radio navigational warnings (n) (navig) NAVAREA Warnings; Coastal Warnings; Local Warnings radijska upozorenja za plovidbu
radio-officer a person holding an appropriate certificate issued or recognized by the Administration under the provisions of the Radio Regulations (STCW 2010) radio-časnik, radio-oficir, časnik radiotelekomunikacija, radiotelegrafist, markoni, Italian: marconista
radio operator (n) (comm) dežurni radiočasnik, časnik koji koristi radiostanicu, radiotelegrafist
radio receiver (n) (comm) radijski prijamnik
Radio Regulations (=ITU-R) (n) (comm, safety) Pravilnik o radiokomunikacijama: The procedures for distress and safety traffic are laid down in the International Telecommunication Union (ITU) Radio Regulations.
radio-room (n) (nav arch) radiokabina
Radio Sailing Racing Rules (n) (sailing/boating/yachting) pravila natjecanja
radio jedrilica
radiotelegraphy (=W/T) (n) (comm, safety) radiotelegrafija
radiotelephone (n) (comm, navig) radiotelefon
radiotelephone alert (n) (safety) radiotelefonska uzbuna o pogibli: Upon receipt of a radio telephone transmitted alert at an MCTS centre, the duty MCTS officer will take action in accordance with the MCTS Standards Manual. CAMSAR II – Mission Coordination
radiotelephony (R/T) (n) (comm, navig) radiotelefonija: Transmissions by radiotelephony shall be made slowly and distinctly, each word being clearly pronounced to facilitate transcription. (ITU-R)
radio transmitter (=RT) (n) (comm) radijski predajnik
raft /raft/ (n) (nav arch) splav, Italian:zattera
raft (v) (sailing/boating/yachting) privezati se bokom uz drugo plovilo: It also helps to minimize swaying motion if you raft up alongside a boat larger than your own.
rafting (n) (sailing/boating/yachting) berthing alongside another boat bočno privezivanje dvaju brodova (na sidrištu ili vezu)
rafting alongside (n) (sailing/boating/yachting) grupni bočni vez
rafting on a buoy (n) (sailing/boating/yachting) grupni vez na plutači
rag (n) (cargo) krpa
rail (n) (nav arch) The upper edge of the bulwarks. Also applied to the tiers of guard rods running between the top rail and the deck where bulwarks are not fitted. (https://www.history.navy.mil/)
brodska ograda ship’s rail brodska ograda
rail (n) (nav arch, sailing vessels, sailing/boating/yachting) zaštitna ograda (sa stupićima), balaustra, murada (brodice, jedrilica)
rail (n) (sailing/boating/yachting) the edge of a boat’s deck šina na rubu palube i razme
rail car (n) (cargo handling) = wagon A wheeled wagon used for the carriage of cargo by rail.
vagon
rail connection (n) (ports) željeznička veza
rail flatcar (n) (cargo handling) vagon za kontejnere, Truck trailers are loaded with goods, driven to a rail yard, and transferred to a rail flatcar.
railhead /reil hed/ (n) (ports) location for loading and unloading containers at railroad terminal
mjesto za ukrcaj i iskrcaj kontejnera na željezničkom terminalu
railing (n) (nav arch, fishing) brodska ograda: A wave unexpectedly crashed over the port railing, causing the vessel’s deck to fill with seawater. https://safety4sea.com/
railroad car (n) (cargo handling, US) vagon, željeznički vagon
railway bar (n) (cargo) željezničke šine
railway consignment note  (n) (logist) A freight document indicating that the goods have been received for shipment by rail.

railway consignment note
(https://www.globalnegotiator.com/international-trade/dictionary/filter:ri)
željeznička otpremnica

railway-ties  (n) (US) (cargo) željeznički pragovi
rail yard  (n) (shipping econ) teretni kolodvor

rainbow wrasse /ræs/  (n) (fishing) Lat. Coris julis knez, knezac, kralj, zastava,

vladika

rain clutter  (n) (navig) smetnje (na radarskoj slici) zbog kiše suppress the
rain clutter smanjiti smetnje zbog kiše, ukloniti smetnje zbog kiše: Rain clutter can be suppressed by adjusting the A/C RAIN and GAIN controls., rain clutter adjustment namještanje zaštite od smetnje zbog kiše, rain clutter control kontrola za uklanjanje/smanjivanje smetnja od kiše i padalina

rainstorm  (n) (meteorol) kišna oluja, oluja s kišom
rainwater  (n) (sailing/boating/yachting) kišnica: Only .05 parts per million (ppm) sulfide is required to make rainwater distasteful rainwater catchment skupljanje kišnice

raise /reiz/  (v) 1 a podići
raise  (n) povišenje, povećanje, porast raise in temperature povećanje temperature
raise  (v) (cargo handling) povisiti, povećati
raise the anchor  (v) (sailing/boating/yachting) ANTONYM lower the anchor
podizati sidro
raising of sunken objects /ˈreiziŋ/  (n) (mar ins) vađenje plovnih objekata, zrakoplova, njihovih dijelova i tereta te svih drugih stvari koje su potonule u obalnome moru ili unutrašnjim vodama određene države vađenje potopljenih stvari

rake /reik/  (n) (nav arch) the fore and aft inclination from the vertical of a mast, smokestack, stempost, etc.; The forward pitch of the stem. The backwark slope of the stern.
rake
https://officerofthewatch.com/tools/maritime-dictionary/ kosina pramca, nagib pramca
after rake That part of the stern which overhangs the keel. https://officerofthewatch.com/ kosina krme, nagib krme
1.2. Ship Geometry

- Sheer
- Rake
- Parallel middle body
- Entrance
- Run

Measurement of fore/aft angle of a mast.

ram /ræm/ (n) (marine eng) klip, klip hidrauličke pumpe hydraulic ram
hidraulički klip

ram³ (n) (navy, nav arch, sailing vessels) pramčani kljun (ratnog broda / jedrenjaka) ram bow a strong extension below water of the bow of a ship for the purpose of piercing the hull of an enemy ship pramac s kljunom
A containership rammed a dock in the port. The ship lost control and rammed directly into the concrete pier, causing damage to both the ship and pier.

The RAMARK is a Radar beacon which transmits pulses continuously or to special time schedules, rather than on receipt of a vessel’s radar pulse. They radarska oznaka tipa ramark, radarski far tipa ramark, obični radarski far

ram horns (n) (sailing/boating/yachting) kuke na deblenjaku (za hvatanje očice prednjeg roglja pri kraćenju jedra)

ramming (n) (navy) udaranje pramcem, oštećivanje (drugog broda) pramcem

ramming damage (n) (navy) šteta nastala udaranjem pramca o drugi brod, oštećivanje drugog broda pramcem

Hinged platform permitting the loading/discharge of vehicles or movement between decks of vehicles aboard Ro-Ro vessels.

Ramp door near miss During her maiden voyage, the CO of a new ro-ro ship was preparing to set the stern quarter ramp door for cargo operations. Heist the ramp podignuti rampu: ving the winch control lever to ‘full hoist’, the winch responded by gradually slowing down in its rotation, stopped briefly and then slowly began to hoist the ramp inwards. Heist the ramp podignuti rampu: The chief officer ordered that the stern ramp be raised
random testing (n) (hum_resources, safety) nasumična provjera, nasumično testiranje: Staff members were identified for random testing regardless of duty rosters or holiday periods. www.gov.uk/maib

range (n) (navig) domet, dohvat, doseg out of range izvan dometa, at a close range na malom dometu, na maloj udaljenosti: Consequently, when suddenly faced with another vessel at close range, many ships would be unable to avoid a collision by just stopping. mesure radar range izmjeriti domet radara, select the range of the radar odabrati domet radara: For coastal navigation you might select a range of 6 or 12 miles so that appropriate coastal features will be displayed, for collision avoidance a range of 12 miles or 24 miles may be appropriate, for pilotage into a confined anchorage a range of ½ a mile may be needed. range accuracy preciznost udaljenosti izmjerene radaram: While radar range accuracy is high radar bearing accuracy is low when compared with visual observations. be at/on a range of ... biti na udaljenosti od ...: From the target’s AIS data shown on the port radar display, the OOW saw that the vessel was at a range of 3.9nm and had a CPA of 0.1nm. Two ARPA radars were used alternatively on ranges between 6 NM, 3 NM and 1.5 NM. https://safety4sea.com/

range (n) (marine eng) raspon, opseg range of output raspon dobave (goriva)
range (n) (electr, navig) = transit D = 1/2 x cT; (c = Speed of Radio Pulse (3 x 108 m/sec); T = Time between transmission of radio pulse and reception of reflected echo; D = Distance; When the two charted objects line up as viewed from your boat – say a church spire behind a tank – you have a range (also known as a transit). (https://www.practical-sailor.com) udaljenost objekta (izmjerena radaram) determine range odrediti udaljenost, izmjeriti
udaljenost nekog objekta, **range scale** udaljenost na radarskom pokazivaču, kružnica udaljenosti na radarskom pokazivaču

**range discrimination** (n) (navig) razlikovanje objekata / ciljeva na istoj ili bliskoj udaljenosti ( na radaru), odvajanje objekata / ciljeva na istoj ili bliskoj udaljenosti ( na radaru)

**rangefinder** (n) (navig) daljinomjer, instrument za određivanje udaljenosti

untrasonic **rangefinder** ultrazvučni daljinomjer

**range lights** (=range) (n) (navig) = leading lights A pair of lights or day marks deliberately placed to mark a narrow channel; an aid to navigator consisting of two objects in line (http://www.quarterdeck.org/index.html) pokriveni smjer, svjetla pokrivenog smjera

**range of movement** (n) (cargo handling) dužina kretanja dizalice duž obale

**range resolution** (n) (navig) COMPARE bearing resolution razdvajanje ciljeva (na radaru) prema udaljenosti

**range ring** (n) (navig) COMPARE Variable Range Marker kružnica udaljenosti (na radarskom zaslonu), kalibracijski prsten: The range selected automatically determines the range ring interval, the number of range rings and pulse repetition rate.

**fixed range ring** fiksnja kružnica udaljenosti, nepromjenjiva kružnica, variable range ring promjenjiva kružnica udaljenosti

**range scale** (n) (navig) ljestvica udaljenosti (na radarskom ekranu) choose

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**the range scale** odabratiti kružnicu udaljenosti

https://www.marineinsight.com/marine-navigation/using-radar-on-ships-15-important-points/attachment/radar-range-scale/

**range strobe** daljinar (na radaru), naprava za radarsko snimanje udaljenosti

Rangiranje intenziteta poremećaja svemirskog vremena (n) (navig) minor – mirno; moderate – umjereno; strong – jako; severe – vrlo jako; extreme – izuzetno jako

**rank** /ˈræŋk/ čin naval rank COMPARE naval rank mornarički čin

**rank** (n) (hum_resources) rang (na brodu), časnički rang: Specifically, the ranks on a vessel are divided into three categories: 1. the deck department, 2. the engineering department, 3. the steward’s / catering department https://safety4sea.com/
rank promotion (n) (hum_resources) napredovanje u službi, avancanje, avancat
ransom /ˈrænsəm/ (n) (mar law) otkupnina (za oteti brod, posadu itd.): the pirates raked in an estimated ... million dollars in ransoms last year Pirati su prošle godine stekli oko ... milijuna dolara na ime otkupnina pay a ransom platiti otkupninu
rap (n) (fishing) varalica, varalica rapala, rapala
rapala (n) (fishing) varalica, varalica rapala, rapala, wobler, teturavac
rapid (n) (geogr) brzac (riječni)
rapid bell ringing (n) (navig) brzo zvonjenje
raster chart /ˈræsta/ (n) (navig) skenirana elektronička verzija papirnate pomorske karte; A raster chart (RNC) is a direct copy or scan of an existing paper chart rasterska karta
http://www.1yachtua.com/nauticalcharts/free_charts.asp
rasterscan display (n) (navig) radarski pokazivač s rasterom: On a raster scan display the brilliance control regulates the brightness of the picture, making it bright enough for daylight viewing or dim enough so as not to impair the operators night vision.
RAT (=return air temperature) (n) (cargo handling) COMPARE DAT temperatura zraka za ventiliranje tereta pri isporuci s broda
ratchet /ˈrætʃit/ (n) (marine eng) zupčasti kotačić s rasporom, ozubljena ustavljača ratchet ring spanner zupčasti ključ, zaustavni ključ
ratchet block (n) (sailing/boating/yachting) A block that will spin in one direction, but not the other. Designed to provide friction in the loaded direction so as to make handling a line easier
ratcheting mechanism (n) (marine eng) zaporna naprava, zaustavni mehanizam
ratchet ring spanner (n) (marine eng) zupčasti prstenasti ključ, zupčasti okrugli ključ, zaustavni okrugli ključ reversible ratchet ring spanner reverzibilni prstenasti ključ
rate speed or volume of cargo handled in a unit of time kapacitet, učin, brzina discharge rate (cargo handling) kapacitet iskrcaja, brzina iskrcaja (npr. tona na sat), iskrcajni učin, rate of fuel supply (marine eng) omjer dobave goriva, rate of
wearing stopa trošenja, flow rate brzina protoka, maximum loading and unloading rates maksimalni kapaciteti ukrcaja i iskrcaja tereta (npr. u tonama na sat)

rate: (n) (shipping econ, mar law) the price of a transport service, e.g. carriage of goods by sea

vozarinski stav, vozarina: The rate to ship a container of goods from China to Europe jumped 17% last week, tripling from a year ago (i.e. 2019) to more than $4,400, according to Hong Kong-based Freightos, an online shipping marketplace. https://gcaptain.com/ rate changes promjene vozarine, set the rate odrediti vozarinu, stalled rate vozarine u mirovanju, zaustavljene vozarine: Stalled spot rates on Asia trades add complexity to contract talks.

zaustavljene vozarine za kratkoročni najam brodova, reduce rates sniziti vozarine: some carriers are said to be prepared to reduce rates further for volume, and relax or even waive demurrage and detention conditions. https://gcaptain.com/ short-term rates = spot rates vozarinski stavovi za kratkoročni najam brodova: Meanwhile, on the transpacific, short-term rates from China to the US west coast are sinking to sub-economic levels, dragging down long-term rates as carriers are forced to offer customers temporary reductions on contract rates.

https://gcaptain.com/(2022), long-term rates = contract rates ugovorne vozarine

rate: (n) (shipping econ) iznos

rate: (n) (shipping econ, mar law) The cost, or revenue, for a particular voyage based on a standard of reference, e.g. Worldscale, INTASCALE, ATRS. (www.euronav.com) vozarinski stav

rate: (n) (shipping econ, mar law) iznos najamnine broda

rate agreement (n) (shipping econ, mar law) Group of carriers who discuss rates and common problems with options to file independent tariffs.

(http://www.maerskline.com/en-jm/help/shipping-glossary) vozarinski sporazum među brodarima

rated (adj) (marine eng, nav arch) koji ima snagu od: Main propulsion comprises a pair of CAT 3516C diesel engines, each rated 2100 bkW at 1600 rpm, and driving Rolls-Royce US 255 FP Z-drive units with 2.6 m diameter fixed pitch propellers.


rated output (n) (marine eng) indicirana snaga: Operation below 20 % load on HFO or below 10 % load on MDF or gas: Maximum 100 hours continuous operation. At intervals of 100 operating hours the engine must be loaded to minimum 70 % of the rated output. www.wartsila.com

rated power (n) (marine eng) indicirana snaga

rate of discharge (=rate of discharging) (n) (cargo handling) (mar law)

ANTONYM rate of loading Number of tons of cargo discharged /loaded each day from / into a ship. Such a provision is often included in the terms of a voyage charter.

http://www.tkmglobal.net/chartering_RHTM kapacitet iskrcaja, brzina iskrcaja

rate offer (n) (logist, shipping econ) ponuda vozarina: Shippers are receiving rate offers from major carriers, valid until 15 October, from China to Antwerp, Rotterdam and Hamburg at less than $1,000 per 40ft – with rates for UK ports further discounted. (2023) https://Gcaptain.com

rate of loading (n) (cargo handling) (mar law) kapacitet ukrcaja, brzina iskrcaja

rate of pay (n) (mar law) iznosi plaće (pomorca), platni razredi

rate of turn (=ROT) (n) 1 broj stupnjeva promjene smjera; 2 (navig) brzina okretanja (kod Žiroskopskog kompasa) rate of turn indicator pokazivač
The speed at which a vessel alters its heading is known as the **rate of turn** (ROT). Initially, the vessel’s rate of turn (ROT) climbed to 31° per minute. A few seconds later, as the ROT began to drop, the VTS officer called the pilots on VHF channel 12.

A passenger was fatally injured on board the commercial sailing vessel after climbing aloft and falling from the mainmast ratlines. 

**Rate of turn**: The speed at which a vessel alters its heading. 

**Ratline**: Any of the small transverse ropes attached to the shrouds of a ship so as to form the steps of a rope ladder.
raw materials /ˈrɔː/ (n) (cargo) sirovine
raw picture (n) (navig) sirova slika (na radaru), računalno neobrađena slika
raw water filter (n) (sailing/boating/yachting, marine eng) = seawater filter filtar
vode za hlađenje motora
ray (n) (fishing) Lat. Rajidae; Raja clavata raža, kamenica, koštenjača, polig

rayed Mediterranean limpet (n) (fishing) priljepak, prilipak
RCDS mode; Raster Chart Display System mode rasterski način rada
RCS (=radar cross section)  (n) (navig) radarska površina
RCU (=Relative Course Up Picture)  (n) (navig) relativna slika s kursom prema gore, slika RCU
RDS (=residual dynamic stability)  (n) (stabil) preostala dinamička stabilnost
Re. /ri/  (n) = reference veza (u dopisivanju)
reach  (v) stići, prisjetiti, doseći, dospjeti (do), doći (do) reach full speed
postići punu brzinu, razviti punu brzinu, reach the port stići u luku, doći do luke
reach 1  (n) (cargo handling) The horizontal distance that a crane or lifting appliance can cover, measured from its axis of rotation. https://officerofthewatch.com/tools/maritime-dictionary/ dohvat dizalice; 2 (v) dohvatiti (o dizalici): The cranes will have the ability to reach 22 and 24 containers wide, respectively. https://captain.com
reach 1 (v) (sailing/boating/yachting) COMPARE point of sail sail from about 60° to about 160° off the wind; sail with the wind abeam jedriti s vjetrom u bok ili pola krme, jedriti mezonave
reach  (n) (geogr) ravn dio toka rijeke upper reach gornji tok, lower reach donji tok
reaching (=reach) (sailing/boating/yachting) Sailing on a course at about 90° to the true wind direction. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) jedrenje s vjetrom u bok ili pola krme, jedrenje s bočnim vjetrom broad reaching 1 jedrenje bočno od vjetra, jedrenje s vjetrom u pola krme, jedrenje široko u vjetar; 2. If the wind is coming from over the quarter, it is called a broad reach. https://www.ypiyachts.com, beam reaching jedrenje s bočnim vjetrom, close
reaching If the boat is pointed with its bow more directly into the wind it is a close reach https://www.ypiyachts.com
reaching  (n) (sailing/boating/yachting) otpadanje kontroliranim zakretanjem pramca više niz vjetar od postojećega kursa namjerno otpadanje, pojanje, pojada
read  (v) očitati (vrijednost)
read  (v) (comm, navig) čuti How do you read? Kako me čujete?
readiness /ˈredinis/  (n) (safety) spremnost: the main engine was in a state of readiness for manoeuvring
reading /ˈriːdiŋ/ očitavanje (vrijednosti, mjerila itd.), očitana vrijednost log
readings očitavanja u dnevniku
readings /ˈriːdɪŋz/  (n) take temperature readings očitati temperature (marine eng) očitanje, očitane vrijednosti, rezultat očitavanja take the readings of očitati, očitavati
ready  (adj) spreman, pripravan make ready pripremiti
Ready about!  (n) 1 (sailing/boating/yachting) a helmsman's warning the crew that he is going to tack Spremni za okret!, Spremni za letanje!, Tal. Pronti a virare!; 2 Warning
issued to the crew, informing them that a tack or a jibe is in progress (Spremni za kruženje, Spremni za pojalabandu)

*Ready for Recycling Certificate* (n) *(mar law, nav arch, environ)* Svjedodžba o spremnosti za recikliranje

*realise* (v) *(navig)* shvatiti: At this point, the OOW realised that the vessel was aground.

*real property rights* (n) *(mar law) =* proprietary rights stvarna prava na brodu

*real rights* (n) *(mar law)* stvarna prava

*real wind* (n) *(sailing/boating/yachting)* smjer i jačina vjetra na određenome mjestu i u određeno vrijeme stvarni vjetar

*reanimator* *(n)* *(med)* reanimacija

*rear /riːər/* (adj, n) rear end stražnji / krmeni dio broda stražnji dio (broda)

*rear admiral* /'riːədəmərəl/ an officer ranking above a commodore and below a vice admiral kontra-admiral

*reason* razlog give reasons for obrazložiti, objasniti, by reason of zbog, uslijed, the reason why razlog zašto

*reasonably* (adv) *(mar law)* razborito

*rebate* /ˈriːbeit/ (n) *(shipping econ)* A deduction taken from a set payment or charge. popust, rabat contract rebate ugovorni rabat

*rebound* (n) *(shipping econ)* skok (vozarine, najamnine): Short-lived rebounds of rates will bring occasional relief to the market.

*rebuttal /riˈbʊtəl/ (n) *(shipping econ, mar law)* an act of refuting or disproving sth, esp by offering a contrary contention or argument odbijanje (tražbine), neprihvaćanje tražbine: If the claim is declined, and the claimant feels it should have been paid, the claimant should present his rebuttal in letter form to the examiner who declined it.

*recall* (n) *(sailing/boating/yachting)* opoziv (regate), Italian: *richiamo* general recall opći opoziv, individual recall pojedinačni opoziv

*receipt /ˈrɪˈsiːt/ (n) *(shipping econ, mar law)* Any written acknowledgment given in exchange for taking goods into one’s possession.

(https://www.globalnegotiator.com/international-trade/dictionary/filter:r/) potvrda primitka, časnička potvrda clean receipt čista potvrda o primitku tereta, draw up a receipt sastaviti potvrdu o primitku tereta, sastaviti časničku potvrdu, issue q receipt izdati časničku potvrdu, izdati potvrdu o primitku tereta, sign the receipt potpisati časničku potvrdu, potpisati potvrdu o primitku tereta

*receipt* (n) *(shipping econ)* primitak (tereta), prijam, prijem

*receipt* (n) potvrda, priznanica

Received. *(comm)* Razumio., Primio.

*received bill of lading* (n) *(mar law, shipping econ)* Can be issued on the carrier’s actual receipt or taking custody of goods, if requested goods are not yet necessarily loaded on board a vessel or other conveyance. (http://www.maerskline.com/en-jm/help/shipping-glossary) teretница primljeno
received (for shipment) bill of lading (mar law) = received bill of lading

A bill of lading issued when goods have been received for shipment by a carrier or his agent but have not yet been loaded aboard the ship.

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Bill of Lading evidencing that the goods have been received into the care of the carrier, but not yet loaded on board. It also serves as evidence of the contract of carriage and is a document of title, although because the goods have not necessarily been loaded on to the ship, this type of Bill of Lading is not always acceptable to banks as collateral security. http://www.tkmglobal.net/chartering_R.HTM; A bill of lading which confirms the receipt of goods by the carrier, but not their actual loading on board.

https://www.globalnegotiator.com/international-trade/dictionary/filter:r/) teretnica primljeno na ukrcaj

receiver (n) (marine eng) spremnik, sabirna komora, sabirnik tekućine, spremnik zraka za ispiranje, spremnik zraka za upućivanje, boca zraka za upućivanje charge air receiver sabirna komora zraka za ispiranje

receiver (n) (electr) (comm) prijamnik, prijemnik

receiver (n) (mar law, shipping econ) = consignee party who receives the cargo at the destination point in the contract of carriage primatelj tereta

receiver (n) (electr, navig) radarski prijamnik

Receiver of Wreck (n) (safety) Službenik za prijavu pomorskih nezgoda / nesreća / brodoloma

receiver sensitivity (n) (navig, electr) osjetljivost prijamnika (radara)

receiving point (n) (navig) točka prihvata (u VTS-u)

receptacle (n) (electr) utičnica AC receptackle utičnica za iznjeničnu struju, DC receptackle utočnica za istosmjernu struju

receptacle (n) (marine eng) spremnik, kutija: All battery containers / receptacles should be checked for tightness of fixtures and overall integrity.

reception (n) (seamanship) prihvaćanje (otpada, ulja, …)

reception (n) preuzimanje

reception of alerts(Camsar2014) (n) (safety, navig) primitak uzbuna o pogibli

recess (n) (sailing vessels, nav arch, marine eng) rebreni utor

recessed /ˈriːsɛst/ (adj) (marine eng) udubljen, produbljen

reciprocal course (n) (nav arch) nasuprotni kurs: Container vessel ‘A’ was on a reciprocal course in the lane on our port side. He set his heading on a reciprocal course to the tug at near full speed in the expectation that the tug would take avoiding action to prevent a head on situation as defined by the Collision Regulations. The vessel was on a course almost reciprocal to the course of our vessel.

reciprocating engine /ˈriːsɒprəˌkiːtɪŋ/ (n) (marine eng) stapni stroj

recirculate (v) (marine eng) recirkulirati, kolati u zatvorenom krugu

recklessly (adv) bezobzirno

recklessly and with knowledge (mar law) bezobzirno i sa sviješću / znanjem
reckoning /ˈrekəniŋ/ (n) (navig) računanje, procjena (pozicije) dead reckoning
zbrojena navigacija
reclaim /riˈkleim/ (v) (ports) nasipati, nasipavati: The Western docks were reclaimed from the sea and developed in the 1920s. Notably, Tuas (automate mega-port) is being built on land reclaimed from the sea; it was in 2011, when Singapore raised the minimum height requirements for reclaimed land from 3 metres to 4 metres above sea level.
reclaim (v) (logist, shipping econ) vratiti (teret, promet na nekadašnje količine): The state of … seeks to reclaim portion of oil trade https://gCaptain.com
reclaimed (adj) (ports) nasipan reclaimed berth nasipan vez, nasipana lučka obala, reclaimed land nasipano zemljište, nasipan teren: In 2011 the port of Singapore raised the minimum height requirements for reclaimed land from 3 metres to 4 metres above sea level.
reclaiming nasipavanje (mora, obale)
reclamation /rɪˈkleɪməʃən/ (n) (ports) nasipavanje (mora) land reclamation
nasipavanje obale
recognition (n) (mar law) priznavanje recognition of Certificate of Competency
priznavanje svjedočđe o osposobljenosti: The government has given its approval for the Model Memorandum of Understanding (MoU) for unilateral/bilateral recognition of Certificates, pursuant to Regulation 1/10 of International Convention on Standards of Training, Certification, and Watchkeeping (STCW) for Seafarers, 1978 as amended . https://www.marineinsight.com/shipping-news/
Recognized Security Organization (n) (mar law, safety) Ovlaštena organizacija za sigurnosnu zaštitu brodova
recoil (rɛkəʊl) (v) (cargo handling, ship handling) odmotati se (uže, konop): The rapid release of tension allowed a block and the wiggle wire to recoil towards the two-deck crew. https://www.marineinsight.com/ All personnel working in areas where mooring lines are under tension, should be aware of the associated risks of snap back and recoil … https://Safety4sea.com
recommend (v) preporučiti
recommendation (n) preporuka: Recommendations have been made to: the International Maritime Pilots’ Association aimed at improving … www.gov.uk/maib The purpose of the analysis is to determine the contributory causes and circumstances of the accident as a basis for making recommendations to prevent similar accidents occurring in the future. www.gov.uk/maib A recommendation has been made to the Maritime and Coastguard Agency to propose a review to the navigation status descriptor felds used in the automatic identification system. MAIB accident reports
Recommendations for Protest Committees (n) (sailing/boating/yachting) preporuke odborima za prosvjede
recompression chamber (n) (sailing/boating/yachting, fishing) a hyperbaric treatment chamber used to treat divers suffering from certain diving disorders such as decompression sickness barokomora
recondition (v) obnoviti, ponovno osposobiti, ponovno dovesti u ispravno stanje (uređaj, ambalažu tereta)
reconditioning (n) (cargo) obnova (pakanovanja tereta)
reconnaissance aircraft (n) (safety) izviđački avion
reconsolidation point (n) (logist) A location where loose or other non-containerised cargo is regrouped for further carriage. (https://www.msc.com/shipping-glossary) mjesto
rekonsolidacije robe / tereta
reconstruct (v) ponovno izgraditi, ponovno sastaviti
recooper /riˈkuːpoʊ/ (v) (cargo) popraviti (bačvu, ambalažu sanduka itd.)
record /ˈrekɔːrd/ (n) (mar law, shipping econ) zapis keep a record of voditi evidenciju o, voditi zabilježbe o: ... a record of all incidents connected with the radio communication service shall be kept onboard. This applies to all vessels equipped with ship radio stations including GMDSS ship radio stations. https://safety4sea.com, make a record zabilježiti, unijeti zapis
record /ˈrekɔːrd/ (v) (mar law, navig) bilježiti, zabilježiti, zapisati: Record in the log book inspections of cargo holds undertaken by the ship’s officers or crew during the voyage. Record the vessel’s position, date and time of the incident. In the case of damage to a cargo on board, it is vital that all the facts are recorded and documented
record (v) (comm) snimati: Weather, VHF communications, Radar and CCTV, are recorded and can be archived for later use in investigations.
record podatak, zabilješka
record book (n) registar, upisna knjiga, upisnik
record book (n) (marine eng) dnevnik (ulja itd.) oil record book dnevnik ulja
recorder /riˈkɔːdər/ (n) snimač, snimalica
records /ˈrekɔːdəs/ (n) (marine eng) podatci bunker sounding records podatci o mjerenju kaljuža, keep the records voditi evidenciju, bilježiti (podatke): Ensure the officer in charge of sounding keeps all the records in place and the volume correction is done appropriately as per the temperature of the oil. www.marineinsight.com, maintain records voditi evidenciju: Maintain records of daily activities, prepare progress reports, and personnel reports. https://careers.oceaneering.com/
records (n) (mar law) evidencija maintain proper records of voditi ispravnu evidenciju, keep records voditi evidenciju: It is important that records are kept about maintenance and service. https://safety4sea.com/
recount /riˈkaʊnt/ (n) (cargo) ponovno brojanje (tereta)
recover (v) obnoviti
recover (v) 1: The submerged boat was later recovered by forklift. recover the sunken ship izvući (potonuli brod / stvari) iz mora, izvući brod s dna, podići brod s dna, recover the buoy izvući plutaču s dna; 2 izvući osobu helikopterom s broda: Sector New Orleans directed the launch of an MH-65 Dolphin helicopter crew from Coast Guard Air Station New Orleans to recover the man Prepare for recovery(ing) of persons from the water; 3 izvući (osobu) iz mora: Following the collision, the crew recovered the two fishermen aboard the ship. https://gcaptai.com
recover (v) (cargo handling, shipping econ) pronaći (nestali teret, kontejner), ući u trag (teretu, kontejneru): Based on our experience, we believe that most of our containers will be recovered soon.
recover (v) (safety) izvući osobu iz mora: The effort to recover the seaman by the pilot boat was hampered by weather with swells reported up to 4 meters. He managed to recover five sailors before hypothermia incapacitated them.
recover (v) (marine eng, cargo) obnoviti, vratiti u prethodno stanje,
recover

**recovery** (v) (safety) spasiti (brodolomce): The skipper was recovered from the sea. The salvors recovered three crew members during the SAR operation. https://gcaptain.com/

**recovery** (v) (ship handling, seamanship) ANTONYM let go podignuti sidro: The port anchor was recovered and, at 1104, the vessel docked at the berth at the Container Terminal ljevo je sidro bilo podignuto i u 11:04 brod je pristao uz vez na kontejnerskom terminalu

**recovery** (v) (environment) izvući (onečišćenje) iz mora, počistiti (onečišćenje) iz mora: ... approximately 160 tonnes of oil had been recovered as of Wednesday morning. As of Tuesday, clean-up crews had recovered more than 65 tons of oiled debris and sand from Delaware beaches. https://gcaptain.com

**recovery** (v) (fishing) podići mrežu, podići ribarski alat: The skipper was operating the vessel single-handedly and was attempting to recover his dredge gear on board when the accident happened.

**recovery** (v) (shipping econ) naplatiti recover the monies 1 naplatiti, 2 ishodovati plaćanje, 3 utjerati naplatu

**recovery** (n) (sailing/boating/yachting) spašavanje (čovjek/a/osobe iz mora), izvlačenje osobe iz mora, podizanje osobe iz mora: Prepare for recovery of persons from the water. recovery manoeuvre manovra spašavanja osobe u moru

**recovery** (n) (sailing/boating/yachting) izvlačenje jedrilice iz mora (na prikolicu)

**recovery** (n) (cargo handling, shipping econ) vađenje potopljenih stvari (brodova itd.)

**recovery** (n) (cargo handling, shipping econ) pronalaženje (nestalog tereta, kontejnera): Our units on lease to the shipping company were manufactured in our colour, with our logo and markings, which should assist with recovery and re-leasing efforts. Recovery operation for the containers was launched.

**recovery** (n) (medicine, safety) oporavak: The deckhand was taken to hospital, where he made a full recovery and was discharged the following day.

**recovery time** (n) (marine engineering) vrijeme povratka snage ili okretaja stroja, nakon pada), vrijeme oporavka (snage ili broja okretaja stroja): Recovery time ≤ 5 s www.wartsila.com

**recreational boat** (n) (nav arch) brodica za razonodu, rekreacijska brodica

**recreational craft** (n) (nav arch) rekreacijsko plovilo

**recruiting /riˈkrjuːtɪŋ/ (n) (maritime law) nabava radne snage, opskrba radnom snagom

**recruitment /riˈkrjuːtmənt/ (n) (maritime law) pronalaženje osoba radi zapošljavanja, zapošljavanje marine engineer recruitment zapošljavanje pomorskih strojara, recruitment agency SEE crewing agency agencija za zapošljavanje

**rectification /ˈrektɪˌfaiʃən/ (n) (safety) ispravljanje (nedostatka nakon inspekcije): PSCO did not detain the ship and gave one more opportunity to the Manager to implement rectification actions and marked the Code 15150 – ISM to guide the rectification plan through SMS. https://gcaptain.com

**rectifier /ˈrektə fər/ (n) (electronics) ispravljač (izmjenične u istosmjernu struju)

**rectify /ˈrektə fai/ (v) ispraviti, popraviti: identify and rectify the fault in the scavenge system

pronaći i otkloniti defekt / neispravnost / kvar u sustavu za ispiranje
recycle  /ˈriːˈsaɪkl/  (v) (environ) reciklirati
recycle  (v) (nav arch) poslati brod u rezalište: The old aircraft carrier will be recycled after 32 years of service. Europe has more than adequate capacity to recycle EU-flagged ships, according to new analysis from the International Ship Recycling Association (ISRA). Splash24/7 <splash=asiashippingmedia.com@mail144.sea81.mcsv.net>

recycling (=ship recycling; ship demolition; ship dismantling; ship breaking;) (n) (nav arch) = shipbreaking recikliranje brodova, rezanje brodova, rasprema brodova: Turkey has ratified the IMO Hong Kong Convention for the safe and environmentally sound recycling of ships, becoming the first of the five major shipbreaking nations to ratify the treaty. https://gcaptain.us11.list-manage.com Ship recycling is by far the most environmentally friendly and economically sound way of getting rid of old ships, as it allows the materials from the ship, especially steel, iron, aluminum and plastics, to be recycled and made into new products. https://safety4sea.com/ recycling facility pogon za reciklažu / rezanje brodova, ship recycling industry industrija recikliranja brodova

recycling yard (n) (nav arch) rezalište brodova ship recycling yard rezalište brodova: The European Commission published its 4th version of European List of ship recycling facilities, including six new yards. SAFETY4SEA <news@safety4sea.com>

re-delivery (n) (mar law) Return of a ship by the time charter to the shipowner at the end of the period of the charter. http://www.tkmglobal.net/chartering_R.HTM vraćanje broda (iz čartera), predaja broda vlasniku (iznajmitelju) po istjeku ugovora o najmu (čartera)

red ensign zastava britanske trgovačke mornarice

red lead /red led/ (n) (seamanship) minij

red mullet (=striped red mullet; surmullet) (n) (fishing) Lat. mullus surmuletus trlja blatarica, trlja striped red mullet trlja kamen, trlja, barbun, trljuš,

dugonosica, trlja s kamena

red pandora (n) (fishing) COMPARE common pandora arbun (sjevernoafrički Atlantik)

red porgy (n) (fishing) Lat. Pagrus pagrus pagar, Italian. pagro

redress  /ˈrɛdres/  (n) (sailing/boating/yachting) zahtjev za ispravak (odluke Odbora)
za proteste u regati)
red scorpionfish (n) = scorpion fish škrpina
red sea bream (n) (fishing) COMPARE blackspot sea bream rumenac okan
red snapper (=Northern red snapper) (n) (fishing) Red snapper is one of the most popular of all white fish, native to the western Atlantic Ocean, the Caribbean Sea, and the Gulf of Mexico, crveni snapper, sneper
reduce (v) smanjiti, sniziti, reducirati reduce speed smanjiti brzinu: If in doubt, do not hesitate. Reduce speed.
reduced navigation zbrojena navigacija
reduction gear (n) (marine eng) an arrangement of shafts and gears used so that the number of revolutions of the output shaft is less than of the input shaft reduktor
reduction gearbox (n) (marine eng) redukcioni zupčani prijenosnik, reduktor reduction gearbox with hydraulic clutch (=reduction gearbox with hydraulic clutch for boats or engine) (n) (sailing/boating/yachting, nav arch)
reduktor s hidrauličnom kopčom / spojkom
redundancy /rɪˈdʌndənsi/ (hum_resources) višak radne snage: Peel Ports said Friday that the redundancies are necessary following a slump in box volumes amid weakening UK demand for manufactured and imported goods Peel Ports said Friday that the redundancies are necessary following a slump in box volumes amid weakening UK demand for manufactured and imported goods redundancy notice obavijest o viškovima radne snage: Dock workers in the Port of Liverpool resumed a strike over pay Tuesday as their employer Peel Ports Ltd. issued redundancy notices to more than 15% of the workforce, citing a slump in demand https://gcaptain.com/
redwood /ˈredˌwʊd/ (n) (cargo) sekvoja
reed boat (n) (nav arch, sailing/boating/yachting, archaic) COMPARE planked boat
**reef** /riːf/ (n) (navig, mar law) rock or coral, possibly only revealed at low tide, shallow enough that the vessel will at least touch if not go aground. **greben**, hrid, Italian: **scogliera**: The tug ran aground just after 2 a.m. Tuesday on a reef at the entrance to Sea Forth Channel.

**reef** /riːf/ (v) (sailing/boating/yachting) to reduce the area of a sail by making fast the reef points.

**kratiti jedro, skratiti jedro**, Italian: **terzarolare** reefing the dinghy

**skraćivanje jedara na jedrilici, reef sail kratiti jedro**

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**reef** /riːf/ (n) (sailing/boating/yachting) horizontal part of a sail which can be folded in order to reduce the sail surface **krat (jedra), tcarol; Italian: terzarolo, matafijon**

**first reef** prvi krat, **second reef** drugi krat, **reef cringles** očice za kraćenje jedra

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**reef** /riːf/ (n) (mar law) **greben ( u međunar. pravu mora)**: In the case of islands situated on atolls or of islands having fringing reefs, the baseline for measuring the breadth of the territorial sea is the seaward low-water line of the reef, as shown by the appropriate symbol on charts officially recognized by the coastal State. (UNCLOS)

**reef band** (n) (US) **ruka krata jedra, Italian: mano di terzarola**

**reefed sail** (n) (sailing/boating/yachting) **skraćeno jedro**
reefer /riːfər/ (=RE) (n) (nav arch) = reefer ship = refrigerated cargo ship
containers suitable for transporting goods in a temperature-controlled condition; Refrigerated container or vessel designed to transport refrigerated or frozen cargo.

brod-hladnjača

reefer /ˈriːfər/ (n) (cargo) Reefers are refrigerated shipping containers typically used to transport cargo requiring temperature-controlled conditions such as vegetables, fruit, fish, protein or other commodities (http://www.maerskline.com/en-us/shipping-services/about-reefer-cargo/about-reefer-cargo/overview)
hladeni kontejner reefer container hladeni kontejner, kontejner-hladnjača: The unique design of Maersk Line's reefer containers ensure maximized payload, reduced CO2 emissions, optimal product temperature and reduced energy consumption

reefer cargoes (n) (cargo) hladeni tereti
reefer container (n) (cargo) a container that is used to transport perishable cargo and has its own, self-powered system to keep it cool hladeni kontejner: Besides full-loads of dry cargo containers, the inaugural cargo also included various equipment and automobiles, trucks and SUVs, as well as refrigerated “reefer” containers for produce www.gCaptain.com

reefer plugs (n) (cargo handling, nav arch) utičnice / priključci za hlađene kontejnere, frigo-priključci: The ships are designed with a nominal capacity of 14,220 TEU and equipped with 1,000 reefer plugs. http://gCaptain.com

reefer point priključak / utičnica za hlađene kontejnere: The terminal is equipped with a bank of reefer/heater points.

reefer ship brod-hladnjača

reefer traffic (n) (shipping econ, cargo) promet hlađenih tereta seaborne reefer
traffic promet hlađenih tereta morem: Drewry forecasts that seaborne reefer traffic will reach 156 million tonnes by 2024, https://www.drewry.co.uk/

reef hook (n) (sailing/boating/yachting) kuka na deblenjaku za hvatanje krata jedra

reefing /ˈriːfiŋ/ (n) (sailing/boating/yachting) To partially lower a sail so that it is not as large. This helps prevent too much sail from being in use when the wind gets stronger. https://www.ypiyachts.com

skraćivanje jedara mainsail slab reefing skraćivanje zatezanjem pritega deblenjaka i stražnjeg ruba jedra, roller reefing skraćivanje namatanjem (prečke oko prednjeg leta), skraćivanje rolanjem, in-mast roller reefing skraćivanje glavnog jedra umatanjem jedra u jarbol, skraćivanje rolanjem u jarbol, reefing lines konopčići za kraćenje jedra, vezice za kraćenje jedra

kraćenje jedra

reefing hook (n) (sailing/boating/yachting) kuka za kraćenje jedra

reef knot /riːf/ (n) (seamanship) muški uzao

reef points /riːf/ (n) (sailing/boating/yachting) Small lengths of cord attached to a sail, used to secure the excess fabric after reefing. (https://www.msc.com/shopping-glossary) vezice krata jedra

reef sailing (n) (sailing/boating/yachting) jedrenje sa skraćenim jedrom,
reef's tack (n) (sailing/boating/yachting) prednji rogalj krata jedra
reef /rɪˈf/ (n) (sailing/boating/yachting)
svitak, kotur, rola, kalem cable reel (cargo) svitak kabela,
kabelska rola: Cable reel deck cargo broke loose. Otkinuo se teret kablovske role na palubi.

https://www.youtube.com/watch?v=1OZ5MpuhXvo

reeel (v) (seamanship) namatati (konop), namotavati, Italian: avvolgere
reeel (=fishing reel) (n) (fishing) = fishing reel A mechanical device for holding and
spooling fishing line. Reels have a line spool, brake to slow running fish, handle to retrieve line and foot
for clamping to a rod. rola ribarskog štapa, bubanj ribolovnog štapa, rola za
ribolov, mašinica za ribolov spinning reel rola za namatanje najlona,
jigging reel rola za skosanje, fishing reel rola ribarskog štapa
reeled paper (cargo) papir u svicima / rolama
reeve (v) (seamanship) to pass the end of a rope through any lead such as a sheave or block
https://officerofthewatch.com/tools/maritime-dictionary/ provući (uže kroz otvor, užnicu
kolotura itd.)
Ref. = reference veza, predmet dopisa, poziv na (dopis, mail, teleks, faks itd.) Ref. your letter dated .... veza Vaš dopis od ..., poziv na Vaš
dopis od ...., u vezi s Vašim dopisom od ...
reference /ˈrefərəns/ (n) 1 odnos, obzir with reference to u odnosu na, u vezi s,
s obzirom na; 2 veza (u dopisivanju), predmet (pisma, e-maila, faksa)
Your reference Veza - vaš dopis od, with reference to your letter dated ... u
vezi s Vašim dopisom od ..., Veza: Vaš dopis od ...
reference books /ˈrefərəns/ (n) (navig) navigacijski priručnici, navigacijske
knjige
reference line /ˈrefərəns/ (n) (navig) linija odvajanja (na radarskom ekranu
koja odvaja brodove u dolasku i odlasku)
reference rate (n) (shipping econ) = flat rate referentna vozarina, standardna
vozarina (za obračun drugih vozarina u Worldscale-u)
reference source /ˈrefərəns/ referentni izvor, referentna točka, polazna
točka (za uspoređivanje, računanje)
Reference Systems and Frames Referentni sustavi i okvir
refit /ˈrɪˈfɪt/ (v) (marine eng) obnoviti, popraviti, preurediti: BW LPG - the world's leading
Owner and operator of LNG vessels - will refit another three MAN B&W 6G60ME-C9.2 type of engines to MAN B&W 6G60ME-C9.5-LPG dual-fuel types, capable of operating on fuel oil and LPG.

reflection /riˈflekʃən/ (n) (electr, navig) COMPARE scattering odbijanje (energije, elektromagnetskih valova)

refloat /ˌriːˈfləʊt/ (=re-float) (v) (safety) ANTONYM run aground odsukati (se), odsukati brod, Italian: disincagliare: The vessel was refloated on the next rising tide using her own power. The passenger cruise ship Saint Laurent has been safely refloated and removed from the Eisenhower Lock chamber in the Saint Lawrence Seaway following Thursday’s allision with a bumper. The container ship was refloated in the early morning on Sunday and moved to deeper waters so as to be inspected for damages. A tug was promptly called and with the rising tide the vessel was quickly re-floated and properly berthed. About 5 minutes later, a third tug arrived. At 0103, with one tug pulling astern, the vessel’s engine driving astern and two tugs and the bow thrusters pushing to starboard, the vessel refloated on the rising tide. www.gov.uk/maib The vessel was re-floated 4 days later with tug assistance. The vessel remained aground with two tugs on scene attempting to refloat it. The ship was successfully refloated Monday afternoon after an effort involving several tugs and dredging. https://gcaptain.com/ The Master and crew members abandoned the vessel three days later after failing to refloat her. https://safety4sea.com/ After three months’ salvage operation, the vessel was refloated and towed away one month later to Port of …. https://safety4sea.com/ The containership that was grounded off the German coast in the North Sea has now been refloated. https://safety4sea.com/

refraction /riˈfrækʃən/ (n) 1 (electr) COMPARE reflection Refraction occurs because both light and radar waves are subject to downward bending as they pass through the atmosphere, the amount of bending being greater for longer wavelengths. Iom elektromagnetskog vala, refrakcija: Radar waves are longer than light waves, so bending due to refraction will be greater, resulting in the radar horizon lying beyond the visible horizon.

refrigerant /riˈfridʒərənt/ (n) (marine eng) rashladno sredstvo (tekućina ili plin)

refrigerated accommodation /riˈfridʒəˌreit/ rashladni prostor (na brodu, u luci), rashladna skladišta (u luci), frižideri

refrigerated cargoes /riˈfridʒəˌreit/ (n) (cargo) = reefer cargoes hlađeni tereti: Written instructions should always be obtained from the shipper prior to loading refrigerated cargo.

refrigerated cargo ship /riˈfridʒəˌreit/ (n) (nav arch) brod za rashladeni teret

refrigerated container (=reefer) (n) (cargo) = reefer Refrigerated containers are used to transport goods that require special temperature settings so that they do not deteriorate or get damaged during transit and storage. (https://www.marineinsight.com/) hlađeni kontejner:
Refrigerated containers are used for goods which need to be transported at a constant temperature above or below freezing point. These goods are divided into chilled goods and frozen goods, depending on the specified transport temperature.

Refrigerated hold /ˈfrɪdʒəˌreɪt/ (n) (nav arch) rashladno skladište, ledenica, hladionica
Refrigerated ship /ˈfrɪdʒəˌreɪt/ brod-hladnjača
Refrigerating chambers /ˈfrɪdʒəˌreɪtɪŋ/ (n) (nav arch) ledenice, hladionice
Refrigerating compressor /ˈfrɪdʒəˌreɪtɪŋ/ kompresor rashladnog uređaja
Refrigerating machinery (n) (marine eng) rashladni uređaj
Refrigerating plant /ˈfrɪdʒəˌreɪfən/ (n) (marine eng) rashladni uređaj
Refrigeration hlađenja, rashladni sustav, sustav
Refrigeraion plant rashladni uređaj
Refrigeration system (n) (marine eng, electr) rashladni sustav
Refuel /ˈriːˈfjuːl/ (=re-fuel) (v) (marine eng) opskrbiti se gorivom (o brodu), krcati
Refuelling /ˈriːˈfjuːlɪŋ/ (=refueling (US)) (n) (marine eng) krcanje goriva, punjenje
tankova goriva goriva u plovidbi
Refuge /ˈrefjʊdʒ/ (n) (safety) zakloništje port of refuge luka zakloništa, luka
Pribježišta, seek refuge potražiti zakloništje: The ship proceeded to reverse course to seek refuge. https://safety4sea.com/
Regatta /ˈrɛdʒət/ (n) (sailing/boating/yachting) a series of sailing races regata, jedriličarsko / veslačko natjecanje
Regional ENC Coordinating Centre (n) (navig) regionalni centar za koordinaciju elektroničkih navigacijskih karata
Regional Marine Pollution Emergency Response Centre (REMPEC) (n) (safety) Regionalni centar za žurne intervencije u slučaju onečišćenja mora
Register (n) (nav arch) The record of a ship's ownership and nationality as listed with the maritime authorities of a country; also, the compendium of such individual ship's registrations.
(https://www.msc.com/shipping-glossary) registrar brodova
Register a ship (v) (mar law) upisati brod u upisnik brodova, registrirati brod: The ship was registered in Croatia.
Register book (n) (mar law) upisnik brodova main register book glavni upisnik brodova insert of the main register book uložak glavne knjige upisnika brodova
Registered (adj) registiranan, upisan u registar: The MS XY was a UK-registered ship of .... gross tonnage and .... m length overall.
Registered mortgage (n) (mar law) hipoteka upisana u upisnik brodova, mortgage upisan u upisnik brodova
registered owner (n) (mar law) The legal title of ownership of the vessel that appears on the ship’s registration documents. It may be an Owner/Manager or a wholly-owned subsidiary in a larger shipping group; or a bank or one-ship company vehicle set up by the bank; or of course, it may be a “brass-plate” company created on paper to legally own a ship and possibly to limit liability for the “real” owners and/or benefit from off-shore tax laws.

registered ship mortgage (n) (mar law) mortgage na brodu, hipoteka na brodu

Register of Lifting Appliances and Items of Loose Gear (n) (mar law, ship’s equipment, nav arch) Registar teretnog uređaja i skidljive opreme

register of ships (n) (nav arch) javna knjiga u koju se upisuju pomorski brodovi pod uvjetima koje je propisala pojedina država upisnik brodova, registar brodova

register of yachts (n) (mar law) očevidnik brodica

register ton (n) (nav arch) COMPARE net tonnage, gross tonnage A unit of interior capacity of ships.

registration /ˌredʒɪstrɪˈʃən/ (=vessel registration; ship registration) The process by which a ship is documented and given the nationality of the country to which the ship has been documented. The nationality allows a ship to travel internationally as it is proof of ownership of the vessel. (https://en.wikipedia.org/wiki/Ship_registration) registracija broda, upis broda (u Upisnik brodova): • Vessel registration process: the vessel vetting is done electronically and within minutes, while all supporting documents are now accepted in E-form prior to registration and post-closing. www.gCaptain.com Today ship registration is used to document ships for ownership in order to provide definitive evidence of nationality for international treaty purposes.

https://www.hg.org/ship-registration.html Procedure of Ship registration postupak upisa broda (u Upisnik brodova)

regular inspection (n) (nav arch) redoviti pregled (broda)

regular survey (n) (nav arch) redovan pregled (broda)

regulation 1 propis; 2 pravilnik Port regulations Pravilnik o redu u luci; 3 pravilo (konvencije IMO STCW)

Regulations for Preventing Collisions at Sea (COLREG, COLREGS) Pravila o izbjegavanju sudara na moru

regulator (n) (marine eng) regulator, uređaj za prilagođivanje, uređaj za regulaciju

Reid vapour pressure The vapor pressure of a fluid at 100 degrees Fahrenheit as determined by test method ASTM D 323-58. (www.euronav.com) tlak isparivanja tekućine (po metodi ASTW D 323-58)

re-ignition (n) (safety) ponovno zapaljenje: To prevent re-ignition, the space containing the seat of fire should be effectively sealed. Dry powder and CO2 extinguishers were used, but these were unable to remove sufficient heat to prevent re-ignition of the burning material; most probably the rubber air bellows that force the clutch shoes into contact with their mating frictions surfaces.

reinforced hull (n) (nav arch) ojačani trup, pojačani trup: The 18,000 cbm LNG carrier is specially designed and constructed to operate in the Baltic Sea, with a reinforced hull capable of breaking through one-meter thick first-year ice.
reinforcement /'rɛɪnfoʊsmənt/ (n) (nav arch) pojačanje, ojačanje (konstrukcije)
reinsurance contract (n) (mar ins) ugovor o reosiguranju
reinsurers (n) (mar ins) reosiguravatelj(i), reosiguravateljsko društvo:
Reinsurers are set to foot most of the bill for the grounding of the ship that halted traffic in the canal, industry sources said. www.gCaptain.com
relating to (conj) u vezi s, koji se odnosi na
relationship srodstvo, rodna veza
relative bearing (n) (navig) a bearing to an object in relation to the bow of the ship pramčani kut: Relative bearings can be represented by two methods: Red 0° to 180° or Green 0° to 180° depending whether they are to Port or Starboard of the heading marker. Echoes to Port would be read as Red 0° to 180° and echoes to Starboard would be read as Green 0° to 180°. Circular configuration 000° to 360°. Measured from ship’s head (000°) in a clockwise direction. An echo bearing 30° to Starboard would be read as 030° Rel. and an echo 30° to Port would be read as 330° Rel.
relative course (n) (navig) relativni kurs
relative motion (n) (navig) prikaz relativnoga kretanja broda, relativno kretanje (broda), relativno kretanje (na pokazivaču radara): The navigator, primarily to avoid collision, must accurately and quickly solve the problem of the relative movement of other vessels underway and relate that movement to the chart. This relative motion unstabilised display prikaz relativne stabilizirane slike, relative motion unstabilised display prikaz relativne stabilizirane slike, relative motion north up prikaz pravog kretanja broda stabiliziran prema pravom meridijanu
relative motion radar (n) (navig) radar s relativnim pokazivanjem, radar s prikazom relativnog kretanja broda
relative movement (n) (navig) COMPARE relative motion prikaz relativnog kretanja ciljeva u blizini broda
relative wind (n) (sailing/boating/yachting) vektor vjetra u odnosu na objekt koji se gibá
relativni vjetar
relay /'reɪli/ (v) (comm) prenijeti (poruku), retransmitirati (npr. inicijalnu poruku 'Mayday'): The fourth officer radioed the master that there was a 40-meter distance to the mooring dolphin, and the master relayed this distance to the pilot. https://safety4sea.com/ Mayday relay prenesena uzbuna/poruka o pogiblí, prenesena poruka s oznakom "Mayday", retransmitirana uzbuna/poruka o pogiblí
relay (n) (shipping econ) Marine shipment that is transferred to its ultimate destination port after having been shipped to an intermediate point. (http://www.maerskline.com/en-jm/help/shipping-glossary) naknadna isporuka
release (v) (ship handling, seamanship) otpustiti: The Pilot then ordered the operations supervisor ashore to release the headlines. release the break otpustiti kočnicu, release the line otpustiti uže, release the lifeboat otpustiti brodicu za spašavanje, release the anchor osloboditi sidro, spustiti sidro: By the time the anchor was finally released, the vessel was already aground
release (n) (safety, marine eng) oslobađanje, otpuštanje (kočnice itd.) release
of the lifeboat otpuštanje brodice za spašavanje, iskopčavanje brodice za spašavanje unintentional release nenamjerno otpuštanje brodice za spašavanje: An improperly reset hook was to blame for the unintentional release of a freefall lifeboat from a bulk carrier in the Indian Ocean in 2014, release gear uređaj za oslobađanje brodice za spašavanje (nakon spuštanja): Shortly afterwards, the forward on-load release gear opened and the painter parted.

release 7 (v) (safety, mar law) osloboditi (taoca): all the seafarers kidnapped from the containership have been released

release 8 (v) (mar law) oslobodjenje: The seafarers were detained in the port and then released three days after. release of the sailors oslobađanje pomoraca

release 9 (v) (mar law) ANTONYM detain osloboditi release from responsibility osloboditi od odgovornosti, date of release from detention datum oslobađanja od zadržavanja (broda)

release 10 (v) (environ) ispuštiti (plina, goriva, tereta nafte itd. u more): The tanker sank off Spain’s northwestern coast, causing the release of some 63,000 tons of oil into the sea. The tanker ruptured its hull in the incident and released around 200 tons of bunker fuel into the water. The Coast Guard said that an unknown amount of product has been released from the damaged barge. https://gCaptain.com

release 11 (n) (environ, safety) ispuštanje u more (nafte, onečišćenja itd.): The collision resulted in the release of approximately 88,200 gallons of methyl tert-buty ether (MTBE) from the tanker. In the end, the incident resulted in the release of about 200 tonnes of heavy fuel oil and the loss of a substantial number of cargo containers, http://gCaptain

released date (n) (shipping econ) objavljeni dan (isplovljenja / polaska broda)

release of the cargo (n) (logist, mar law) predaja tereta (vovlaštenom) primatelju, isporuka tereta primatelju: the US COGSA does not require the presentation of the original straight bill of lading for release of cargo whereas certain Scandinavian and Chinese jurisdictions require same. https://www.shippingandfreightresource.com/safeguard-cargo-release/ The shippers failed to safeguard cargo release.

https://www.shippingandfreightresource.com/safeguard-cargo-release/

release the cargo (v) (logist, mar law) predati teret (ovlaštenom) primatelju: We surrendered the bill of lading to the shipping line, with instructions to release the cargo to our sales agents in Australia. https://www.shippingandfreightresource.com/ Wrongful release of the cargo is a reality and this could happen to anyone if proper safeguards in terms of documentation is not followed. https://www.shippingandfreightresource.com/

release the hook (v) (sailing/boating/yachting, safety, seamanship) otpustiti kuku

release the lifeboat (v) (safety) osloboditi brodicu za spašavanje, otkopčati brodicu za spašavanje: The accident seriously injured one of the ship’s engineers, who was inside the lifeboat when it was released. The crew prevented an accidental release of a boat

release the sheet (n) (sailing/boating/yachting) otpustiti škotu / škotinu / uzdu

release the tug (v) (navig) otpustiti tegljač, otpustiti remorker: It was the pilot’s usual practice to release the assisting tug as soon as he had established that the vessel had sufficient steerage. Peljar je običavao otpustiti tegljač čim bi ustanovio da brod ima dovoljnu brzinu za kormilarenje.

releasing hook (n) (seamanship, nav arch) kuka na (automatsko) otvaranje, kuka na samootvaranje
reliability /ˌrɛlaɪˈbɪləti/ (n) 1 pouzdanost; 2 (navig) pouzdanost (navigacijskog sustava)
reliable (adj) pouzdan
relief /ˈrɪliːf/ (n) 1 a olakšanje
relief (n) (hum_resources) smjena (straže)
relief crew (n) (shipping econ) zamjenska posada
relief valve (n) (marine eng) odušni ventil, ispusni ventil, sigurnosni ventil:
The crankcase door explosion relief valve is fitted so that if there is an internal explosion, the relief valve operates and the pressure inside is relieved.
relieve (v) 1 (mar law) osloboditi relieve of obligation osloboditi od obveze; 2 smijeniti (stražu): The Chief Officer relieved the Master for the 0000-0600 watch Just before 2000, the 3/O relieved the C/O as OOW. https://safety4sea.com/ relieve the watch smijeniti stražu / gvardiju; 3 (marine eng) osloboditi (tlaka), rasteretiti, popustiti; 4 (navy) smijeniti ( s dužnosti)
relieving officer (n) (navy) časnik koji preuzima / smjenjuje stražu
relieving the watch (n) (navig) smjena straže
re-load (v) (cargo) 1 ponovno ukrcati teret (npr. nakon havarije); 2 preslagati
reloading (n) (cargo handling) ponovno slaganje tereta, preslagivanje tereta:
The cargo had been loaded at different heights and widths with a lot of void space between the stacks, therefore the chief officer decided not to ask the reloading. (https://safety4sea.com/)
rely on (v) pouzdati se u, osloniti se na
remainder (n) ostatak, preostali dio, preostala količina
remark (n) (mar law) opaska, primjedba remark in the B/L opaske u teretnici
remedy /ˈremidi/ (n) lijek legal remedy (mar law) pravni lijek
reminder (n) (mar law, shipping econ) opomena
remote control (n) 1 (marine eng) daljinsko upravljanje; 2 daljinski upravljač, daljinska kontrola: The Third Engineer changed the alarm and monitoring system from its remote to local control for manned machinery space operations. https://safety4sea.com/
remotedly controlled (adj) (marine eng, cargo handling) daljinski upravljan
remotedly controlled crane: The container terminal features eight remotely controlled cab-less
CRANES THAT UNLOAD CONTAINERS FROM VESSELS AND PLACES THEM DIRECTLY ONTO AUTOMATED, BATTERY-POWERED LIFT AUTOMATIC GUIDED VEHICLES (LIFT AGVS), WHICH CAN MOVE UP TO TWO CONTAINERS AT A TIME FROM THE QUAY TO THE CONTAINER YARD USING AN ONBOARD NAVIGATION SYSTEM.

REMTLY-OPERATED UNDERWATER VEHICLE (=ROV) (n) (NAV ARCH) REMOTELY OPERATED UNDERWATER VEHICLE

REMOTE PILOTAGE (n) (NAV) DALJINSKI VOĐENO PELJARENJE

REMOTE SHIP (n) (NAV ARCH) A SHIP CONTROLLED BY A HUMAN OPERATOR Ashore BROD UPRAVLJAN S KOPNA, DALJINSKI UPRAVLJAN BROD

REMOTE SURVEY (n) (NAV ARCH) ANTONYM ON-SITE SURVEY DALJINSKI NADZOR (BRODA): BIMCO IS POSITIVE TO REMOTE SURVEYS AS A SUPPLEMENT AND AN ALTERNATIVE TO THE ORDINARY ON-SITE SURVEYS. AT PRESENT, REMOTE SURVEYS CAN BE USED FOR SMALLER TASKS SUCH AS VERIFYING A REPAIR HAS BEEN UNDERTAKEN OR ENSURING MINOR DAMAGE HAS BEEN RECTIFIED. WWW.SAFETY4SEA.COM

REMOVABLE (adj) SKIDLJIV, ODSTRANJIV, ZAMJENIV

REMOVAL /riˈmuːvəl/ (n) (MARINE ENG) SKIDANJE, ODSTRANJIVANJE, IZVLAČENJE, UKLANJANJE

REMOVE (v) SKINUTI, UKLONITI, RASPREMITI REMOVE THE VALVE (MARINE ENG) SKINUTI VENTIL

RENUMERATION /riˈmjuːnərəʃən/ (n) (MAR LAW) NAKNADA (ŠTETE, TROŠKova ITD.)

RENDER /ˈrɛndər/ (v) (v TR) PRUŽITI, DATI RENDER ASSISTANCE PRUŽITI POMOĆ

RENDER (v) (SHIP HANDLING, SEAMANSHIP) POPUSTITI (O UŽETU, KONOPU, LANCU): SOME LINES RENDERED UNDER THE FORCE OF THE WIND NEKI SU KONOPI POPUSTILI POD SILOM VJETRA A MOORING SYSTEM SHOULD ALWAYS BE ADJUSTED SO THAT THE WINCH OR BRAKE WILL RENDER BEFORE THE LINE PARTS. SUSTAV PRIVEZIVANJA TREBA NAMJESTITI Tako DA VITLO I LI KOČNICA POPUSTI PRIJE NEGOLI UŽE PUKNE. ANCHOR CABLE RENDERED IN SEVERE GALE. THE ANCHOR CABLE Began TO RENDER, SIRENI JE LANAC POČEO POPUŠTATI

RENDER (v) (SHIP HANDLING, SEAMANSHIP) POPOŠTATI (O VITLU, KOČNICI), POPUSTITI: AS THE WIND CONTINUED TO INCREASE, THE Stern LINES, WITH THE EXCEPTION OF THE SPRING, BEGAN TO PAY OUT AS THE WINCH BRAKES BEGAN TO RENDER. OCIMF GUIDELINES RECOMMEND BRAKES ARE SET TO 60% MBL, SO FOR A ROPE OF 104 MT THE BRAKE SHOULD HAVE BEEN SET TO RENDER AT A LOAD OF 62. BEGIN TO RENDER POČETI

POPOŠTATI: AS THE WIND CONTINUED TO INCREASE, THE Stern LINESBegan TO PAY OUT AS THE WINCH BRAKES BEGAN TO RENDER.

RENDERING ASSISTANCE (n) (SAFETY, MED) PRUŽANJE POMOĆI: UNDER THE MARITIME ACT (674/1994), THE MASTER OF A VESSEL WHO ENCOUNTERS THOSE IN DISTRESS MUST, IF POSSIBLE WITHOUT THIS RESULTING IN A MAJOR RISK TO THEIR OWN VESSEL OR CREW OR OTHERS ON BOARD, RENDER ALL ASSISTANCE THAT IS POSSIBLE AND NECESSARY TO RESCUE THOSE IN DISTRESS. SAR MANUAL, FINLAN 2010

RENDER RESPONSIBLE (v) UČINITI (NEKOJA) ODGOVORNIM

RENDEZ-VOUS /rɛndəˈvuː/ (=RENDEZVOUS POINT) (n) (SAFETY) DOGOVOR SUSRETA (DVJAU BRODOVA ILI BRODA I PLOVILA KOJE STIŽE U POMOC BRODU): UPON RENDEZVOUSING WITH THE TANKER, THE DOLPHIN CREW HOISTED THE AILING MAN AND TRANSPORTED HIM TO THE UNIVERSITY OF TEXAS MEDICAL BRANCH HOSPITAL IN GALVESTON IN STABLE CONDITION. THE UNDERLYING CAUSE OF THESE MARINE CASUALTIES WAS THAT THE SHIP’S MASTER AND MEMBERS OF THE BRIDGE TEAM BECAME DISTRACTED AND LOST THEIR SITUATIONAL AWARENESS EITHER WHILE MANEUVERING THE SHIP TO RENDEZVOUS WITH THE PILOT.
The Masters of the two vessels had agreed on a rendezvous point and to undertake the ship-to-ship transfer operation on a heading of about 305° and at a speed of about four to five knots.

Renomination (u bukiranju tereta), prebukiranje tereta na drugi brod: CMA-CGM explained that the Renomination Fee takes effect from March 20th, 2019.

Renomination fees (=renomination charges) Renomination charge applies to containers booked for a particular vessel but not shipped for whatever reason, and includes both data amendment and shifting charge. naknada za renominaciju tereta: Renomination Charge 35.000 JD per container (Port of Aqaba) dlca.logcluster.org

The Houston Ship Channel was reopened with restrictions to shipping on Sunday as emergency officials cleared the channel following a collision between a tanker and two barges containing gasoline.

Both vessels underwent repairs in port and proceeded on their respective voyages. In poor state of repair loše održavan, (brod, uređaj) u lošem stanju, shiprepairers remontno brodogradilište, for repair: Damage to the ship's rudder necessitated the vessel to be towed to Rotterdam for repair. radi popravka, under repair za vrijeme popravka: The incident happened when the vessel was under repair na popravku, emergency repair hitni popravak: The containership the 6,622 teu is at dock in the port for emergency repairs that are expected to take up to a month to complete. https://splash247.com/
Crew safety drills continued apace throughout the duration the vessel remained alongside the repair berth, and as part of her abandon ship training it was planned to lower both starboard side lifeboats to the water.

The safe repatriation of the crew from the vessels will require the joint efforts of the governmental agencies, the crew manning agency and the owners.

The vessel apparently failed to make reports to the VTS and hence was not being monitored. The lookout reported the lights of a vessel ahead to the chief officer.
All vessels in excess of 20 metres LOA entering the East Solent are required to report to Southampton VTS on VHF Channel 12 when 10 miles from Nab Tower.

report (v) (navig) prijaviti položaj broda, javiti položaj broda: Vessels over 40m LOA or over 50 gt and tugs engaged in towing, must report to the relevant VTS when passing Waypoints as indicated on approved charts.

report (v) izvijestiti: The tanker immediately reported the collision to the VTS. No injuries, pollution or flooding have been reported. https://safety4sea.com/ The ship’s crew is reported safe and power has been restored to the vessel. https://gcaptain.com/ report on izvijestiti o (nečemu) reported (adj) (navig, comm) prijavljeno, izvješteno: There are no reported injuries or oil leakage. disabled ship reported in position … onesposobljen brod prijavljen na poziciji …

Report if she does not answer the wheel! (navig, seamanship) Izvijestite ako brod ne sluša kormilo!

reporting prijava broda službi praćenja i upravljanja plovidbom prijava broda, javljanie broda reporting point točka javljanja broda reporting country (n) (safety) država u kojoj je napisano / sastavljeno izvješće

reporting day (n) (shipping econ) dan predaje (pisma spremnosti)

reporting officer (n) (mar law) prijavni službenik u luci

reporting point (n) (navig) mjesto izvještavanja, točka izvještavanja: our ship arrived at the ‘Forts’ reporting point

reporting scheme (n) (navig, comm) shema javljanja brodova, shema izvješćivanja brodova comply with the reporting scheme pridržavati se sheme javljanja brodova, ispunjavati zahtjeve sheme javljanja brodova report procedures (n) (mar law) postupak prijave dolaska / odlaska broda represent /riˈpent/ (v) 1 predstaviti, prikazati; 2 zastupati, predstavljati representation (n) (mar law) zastupanje, zastupništvo representative /ˌrepriˌzentətiv/ (n) (mar law) predstavnik, zastupnik owner’s representative predstavnik brodara reprimand /ˌrepriˈmaːnd/ (v) (mar law) Ukoriti, opomenuti, prigovoriti repudiate /riˈpjuːdiət/ (v) (mar law) otkloniti, odbaciti repudiate responsibility otkloniti / odbaciti odgovornost

request (comm) zahtjev

Request for Quotation (=RFQ) (n) (logist, shipping econ) = freight tender

zahtjev za ponudu vozarine: Many multinational companies especially BCOs, who have large volumes moving across various trade lanes send out

require /riˈkwaiə/ (v) 1 a zahtijevati, tražiti; 2 iziskivati; 3 trebati requirement /riˈkwaiəmənt/ (n) 1 meet the requirements udovoljiti zahtjevima, comply with the requirements ispunjavati zahtjeve, pridržavati se zahtjeva: On arrival at the outer limits, vessels are required to report on Ch 69 that they comply with the navigational safety requirements of Port of London Authority General Directions Significant number of ships do not comply with basic navigation safety requirements https://safety4sea.com/ a zahtjev; 2
requisition /ˌrekwiˈziʃən/ (v) rekvirirati, oduzeti (brod, teret, …): The government requisitioned the ship at the outbreak of the war ...

Re. (= Reference) (n) veza (u poslovnom dopisivanju, faksovima, e-mailu), predmet

re-route /rjuːt/ (=reroute) (v) promijeniti rutu putovanja broda, preusmjjeriti

requisitioned the ship at the outbreak of the war ...

The government requisitioned the ship at the outbreak of the war ...

re-routing (n) (logist, shipping econ) changing shipping or ship’s routes; altering the ship’s route or voyage from that originally specified because of various reasons, mainly market changes and challenges

preusmjjeravanje putovanja broda

re-set /ˈreskjuː/ (n) (safety) spašavanje, Italian: salvataggio: Marvel Falcon, a liquefied natural gas (LNG) carrier owned by NYK, offered humanitarian assistance to four sailors requesting rescue on on May 13 ...


re-coast /ˈreskjuː/ (n) (safety) operačija spašavanja osoba u opasnosti i prva medicinska pomoć pružena od medicinskog i drugog osoblja na mjestu nesreće i premještanje na sigurno mjesto

(https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html); An operation to retrieve persons in distress, provide for their initial medical or other needs and deliver them to a place of safety. (IAMSAR/Camsar 2014)

spašavanje (u SAR sustavu): The master of the vessel is responsible for rescue and evacuation measures on board the vessel in distress. SAR Manual 2010 Rescue measures on board a vessel in distress are coordinated by the master of the vessel, including for any external groups. SAR Manual 2010

rescue action plan (n) (safety) A plan for rescue operations normally prepared by the search and rescue mission coordinator for implementation by the on-scene coordinator and facilities. (IAMSAR/Camsar 2014) plan akcije spašavanja

rescue aircraft (n) (safety) spašavalački zrakoplov, zrakoplov za spašavanje

rescue basket (n) (safety) košara za spašavanje: They dropped the rescue basket so he could clamber inside, then hoisted him into the helicopter. https://gcaptain.com

rescue boat (n) (safety) = rescue vessel pomorska spasilačka brodica, brodica za traganje i spašavanje (obalne straže, lučkih vlasti itd.): After the collision, the crew on RIG launched the rescue boat, but were not able to locate the skip-per. Maintenance, thorough examination, operational testing overhaul and repair of lifeboats, rescue boats
rescue coordination

and fast rescue boats must be performed by authorized service providers


rescue coordination (n) (safety) The function of integrating the efforts of search and rescue (SAR) facilities and other resources to achieve concerted and harmonized resolution of SAR incidents in an effective and efficient manner. (IAMSAR/Camsar2014)

Rescue Coordination Centre (=RCC) (n) (safety) A unit responsible for promoting efficient organization of search and rescue (SAR) operations within a SAR region. (IAMSAR/Camsar2014)

Spasilački koordinacijski centar na kopnu, Središnjica za usklađivanje potrage na konu, Centar za koordinaciju potrage i spašavanja, SAR-centar first Rescue Coordination Centre The first rescue coordination centre (RCC) that is made aware of a search and rescue (SAR) distress alert. (IAMSAR/Camsar2014)

SAR-centar koji prvi prima DSC znak uzbune o pogiblji: The first RCC should assume responsibility for all subsequent SAR coordination unless and until responsibility is accepted by another RCC or Provincial/Territorial agency better able to take action. (Camsar2014)

https://www.sarsat.noaa.gov/sys-diag.html

rescue coordination service služba za traganje i spašavanje

rescue helicopter (n) (safety) spašavački helikopter, helikopter za spašavanje: All 22 crew members were evacuated by Spanish search and rescue helicopters.

rescue ladder (n) (safety) spašavačke ljestve

rescue net (n) (safety) mreža za spašavanje

rescue of migrants at sea (n) (mar law, safety) spašavanje migranata na moru

rescue operation (n) (safety) operacija spašavanja ljudi na moru

rescue planning and operations (n) (safety) planiranje i operacije traganja, planiranje i operacije potrabe

rescue seat (n) (safety) spašavačka stolica, sjedalo za spašavanje
rescue sling (n) (safety) pasac za spašavanje, braga za spašavanje
rescue sub-centre (=RSC) (n) (safety) područni ured za zaštitu i spašavanje sa svojim ustrojstvenim jedinicama koji provode aktivnosti za potragu i spašavanje na kopnu i unutarnjim vodama (https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html) spasilački podcentar, područni centar za potragu i spašavanje na kopnu
rescue submersible (n) (navy) spasilačka ronilica
rescue team (n) (seamanship) spašavalački tim, spašavalačka grupa
rescue torpedo buoy (=rescue torpedo) (n) (safety, sailing/boating/yachting)

plovak za spašavanje
https://survitecgroup.com/survitecproducts/15890/rescuetorpedobuoys

rescue unit; (RU) (n) (safety) spasilačka jedinica
rescue vessel (n) (safety) pomorski spasilački brod: Rescue vessel was unsuccessful in attempting to retrieve the capsized vessel. (https://safety4sea.com/)
rescue workers spašavatelji, radnici u spašavanju: The rescue workers also retrieved the ship's black box but had to leave quickly because of the toxic smoke and high temperatures. http://www.bbc.com/news/world-asia-china-42690247
research vessel (=RV) (n) (nav arch) istraživački brod: RV ..... arrived in the port after completing extensive sea and fishing trials and its delivery voyage. The research vessel is deployed to

survey shipwrecks. BBC News 2023

reservation /ˌrezəˈveɪʃən/ (n) (mar law) imati rezerve o nečemu, ograditi se od nečega, pokazati sumnju u nešto make a reservation regarding izraziti sumnju o nečemu, ograditi se od nečega: Often in these circumstances the shipper will make reservations regarding his loading figure Često u tim okolnostima krcatelj može imati rezerve u vezi s brojkama o ukrcaju.

reserve buoyancy (n) (nav arch) Watertight volume of a vessel above the waterline. 
https://officerofthewatch.com/tools/maritime-dictionary/reservni uzgon
reset /ˈriːсет/ (v) ponovno ugoditi, nanovo regulirati, staviti u početni / nulti položaj, resetirati, ponovno podesiti
re-shipment /ˈriːʃɪpmənt/ (n) (shipping econ) ponovna otprema / ukrcaj tereta (nakon havarije)
residence /ˈrezɪdəns/ (n) 1 sjedište; 2 prebivalište, boravak
resident in /ˈrezɪdənt/ (adj) sa sjedištem u, s prebivalištem u
residual oil (n) zaostalo ulje / nafta, preostalo ulje / nafta: Due to this cut’s proximity to the engine room, we expected to encounter residual oil/petroleum products inside tanks, piping and machinery https://gcaptain.com/
residue /ˈrezɪdjʊə/ (n) 1 ostatak fuel residue ostatak goriva, cargo residues
ostatci tereta: The bosun and the crew were asked to get ready to go down into the tank to shovel out the residue cargo, the tank dome being opened at that time, unpumpable residue ostatak tereta koji se ne može ispumpati; 2 talog
resistance (n) otpor, otpornost resistance to corrosion otpornost na koroziju, frictional resistance otpor trenja
resistant (adj) otporan resistant to otporan na, corrosion resistant otporan na koroziju, fatigue resistant otporan na zamor (materijala), temperature resistant otporan na toplinu
resolution (n) 1 (electr, navig) razlučivost (radarskog zaslona), rezolucija; 2
resonance cavity (navig) razdvajanje ciljeva (na radaru), razlučivanje ciljeva (na radaru)
response (n) (electr) rezonancijska kutija (radara)
resort /riˈzɔːt/ (n) rješenje, izlaz: this method should be the last resort ta bi metoda trebala biti samo krajnje rješenje
resort to law or arbitration (v) (mar law) pribjegavati sudu ili arbitraži, naći rješenje / izlaz u sudu ili arbitraži: The protagonists now resort to law or arbitration for settlement of their disagreement, secure in the knowledge that whatever the outcome, the money will be available.
respective (adj) dotičan, koji se tiče
respond (v) 1 odgovoriti; 2 (safety) reagirati: No pollution or injuries have been reported, according to the General Directorate of Coastal Safety. A total of six vessels were sent to respond to the tanker, the organization reported. respond to 1 reagirati na: A unified command has been set up to respond to a major gasoline product spill in the Houston Ship after a tanker and tug pushing two barges collided near Bayport https://gCaptain.com; 2 biti osjetljiv na, respond to an emergency reagirati na opasnost: Coast Guard examiners determined that key safety procedures were inadequate and the crew did not have the necessary equipment to safely respond to an onboard emergency,
respond to vessel in distress reagirati na brod u pogiblji: The Canadian Coast Guard responded to a vessel in distress off the coast of Newfoundland and Labrador on Thursday following a report that it was taking on water and losing power. https://gCaptain.com/canadian-coast-guard-responds-to-bulk-carrier-in-distress-newfoundland-and-labrador or/ gCaptain News for 11/17/2018, respond to fire reagirati na požar: The Coast Guard have responded to ship fire near the island
respond to helm (n) (navig) reagirati na kormilo (o brodu)
response (v) 1 odgovor; 2 reakcija
response plan (n) (safety) plan intervencije: Implement emergency response plan procedures.
responsibility for avoiding collision (n) (safety, navig) odgovornost za izbjegavanje sudara: Ultimately, the responsibility for avoiding collision rested with the masters of both vessels. https://safety4sea.com/
rest (v) ležati, sjesti, mirovati, počivati, odmarati se rest against oslanjati se na, ležati na
rest (n) mirovanje; period of rest 1 period mirovanja, period izvan rada / pogona; 2: a rating forming part of a watch shall be provided a minimum of ten (10) hours of rest in every 24-hour period, come to rest zaustaviti se, doći u stanje mirovanja
rest (n) (hum_resources) odmor: Do records of the daily hours of work or rest show compliance with the actual hours of work and rest hours, including the requirements for rest breaks? https://safety4sea.com/
rest against the hull (v) (navig) biti naslonjen na trup broda (o peljarskoj brodici), prijanjati uz (trup broda): The pilot boat was resting against the cargo ship’s hull
restart (v) (marine eng, ship’s equipment) ponovno uputiti, iznova staviti u pogon, ponovno pokrenuti: Attempts to restart the engine were made and to transfer ballast to bring her upright. (https://safety4sea.com/) The engine failed to restart. https://safety4sea.com/ It took several attempts over several minutes before they could get the engine restarted. https://safety4sea.com/
rested (adj) (human resources) odmoren (pomorac; peljar): He was well rested and this was his second pilotage act that day

restore (v) (cargo) vratiti (teret / pakovanje) u prethodno stanje restore into position vratiti (teret / dio) na mjesto

restow (n) (cargo handling, ports) an action taken during the load/discharge operation of a container ship wherein a container may be taken off the ship from one stow position and put back into the same or different stow position for purposes of cargo operation

(https://shippingandfreightresource.com) preslagivanje kontejnera u brodu

re-stow (=restow) (v) 1 (cargo handling) an action taken during the load/discharge operation of a container ship wherein a container may be taken off the ship from one stow position and put back into the same or different stow position for purposes of cargo operation

(https://shippingandfreightresource.com) preslagivati; 2 ponovno slagati

re-stow ing (=restowing) (n) (cargo handling, stabil) preslagivanje (kontejnera, tereta), ponovno slaganje (kontejnera, tereta): When loading and stowing containers do not leave isolated container stacks between interim discharge/load ports to avoid restowing

https://safety4sea.com/

rest period (=period of rest) (n) (human resources) razdoblje odmaranja, odmor (pomorca/posade tijekom radnog dana), vrijeme trajanja odmora (pomorca): Work and rest period records indicated that the ship’s staff was adequately rested.

restrain /rɪˈstreɪn/ (v) obuzdati, ograničiti

restricted area (n) (navig) područje ograničene plovidbe, ograničeno područje

restricted in ability to manoeuvre (n) (navig) ograničena sposobnost manevriranja: The tug was not displaying signals to show that it was restricted in ability to manoeuvre (RAM), and despite being the give-way vessel, failed to take early avoiding action. Rule 3(g)(vi) allows towing vessels to exhibit "restricted ability to manoeuvre" signals if circumstances permit. the nature of our operations we were required to work in the NE bound lane of the TSS north of the F3 Junction and were restricted in our ability to manoeuvre (RAM).

restricted visibility (n) (navig) any condition in which visibility is restricted by fog, mist, falling snow, heavy rainstorms, sandstorms and any other similar causes (COLREGS) smanjena vidljivost: Look-out During Periods of Darkness and Restricted Visibility applies to UK ships and other ships operating in UK territorial waters. MAIB Report 11/2018 navigation in restricted visibility plovibda u uvjetima ograničene vidljivosti, restricted visibility bridge checklist popis provjera u slučaju smanjene vidljivosti: The ship’s navigation lights were on, sound signals were being made and the ‘restricted visibility’ bridge checklist had been completed. MAIB accident reports

restriction to shipping (n) (navig, safety) ograničenja plovidbe brodova

resume /riˈzjuːm/ (v) (safety, navig) nastaviti plovidbu / putovanje / traganje i spašavanje, ponovo započeti: The Saint Lawrence Seaway Development Corporation reports that navigation on the St. Lawrence Seaway resumed at 4 p.m. Saturday resume the passage / voyage nastaviti putovanje, resume traffic ponovno započeti plovidbu:

Ferry routes between Denmark and Sweden, which had also been suspended, were resumed shortly after. erries resumed traffic between Germany and Denmark after a brief halt., resume ship operations
Resume

Compare cover letter životopis, biografija: Resumes should reflect education, experience, salary requirements, minimum requirements specifically related to the attached job description and should be submitted by 4:00 p.m. by March 24, 2016.

Resuscitation /ˌresəsɪˈteɪʃn/ (n) (safety) reanimacija, oživljavanje: The chief officer was evacuated immediately and provided with resuscitation treatment. Following the casualty's recovery to his vessel's deck he was given first-aid by way of chest compressions and mouth to mouth resuscitation. Make sure that lifelines, breathing apparatus, resuscitation equipment and other items of rescue equipment are ready for use. (https://safety4sea.com/)

Retailer /ˈriːteɪər/ (n) (shipping econ) maloprodajni trgovac, trgovac na malo:

Danish shipping group A.P. Moller-Maersk’s is betting on winning new customers for its port division by becoming a one-stop shop that can transport goods from factory to retailers' shelves. gCaptain

Retain /ˈriːteɪn/ (v) zadržati, sačuvati

Retard /rɪˈtɑːd/ (v) (marine eng) To set the timing so that injection occurs later than TDC or is advanced a few degrees before TDC. (http://www.marinediesel europe.com/) zaostati, usporiti se

Retiming (n) (marine eng) ponovno reguliranje paljenja

Retractor (=ring extractor) (n) (marine eng) otvarač stapnih prstenova (za skidanje i postavljanje stapnih prstenova)

Retreat signal /riˈtriːt/ (n) (safety, navig) signal opoziva (u operaciji SAR)

Retrieve crew /riˈtriːv/ (v) (sailing/boating/yachting) izvući člana posade u jedrilicu / brodicu

Retrofit (n, v) (marine eng, nav arch) dogradnja, prilagodba dogradnjom: MAN Energy Solutions announced it signed an agreement with the two companies to retrofit 15 individual MAN B&W S90-type fuel-oil-powered engines to dual-fuel ME-LGIM engines capable of running on green methanol. The agreement includes an option for 45 more engine retrofits. (https://gcaptain.com)

Undergo retrofits dograditi, obaviti dogradnjom: Ships must first undergo inconvenient retrofits to transit through the new locks of the Panama Canal

Return¹ (n) povratak, vraćanje return water (marine eng) povratna voda, količina povratne vode, inspect the visible returns for flow provjeravati protok na vidljivim točkama

Return² (n) (shipping econ, financ) zarada, profit: Australian agribusiness company Elders is quitting the livestock trades citing poor returns on shipping animals to Asia. http://splash247.com/

Return cargo (n) 1 (shipping econ) povratni teret; 2 (shipping econ) teret koji se vraća u polaznu luku

Return line (n) (marine eng) povratna cijev, povratni vod, povratni cjevovod

Fuel pump return line povratna cijev iz pumpe goriva

Return on investment (=ROI) (n) (financ) ľspitatvost ulaganja, zarada na investiciji: LNG delivers the best return on investment (ROI) for container shipping lines.

Return tubes (n) (marine eng) povratne cijevi

Rev /rev/ (v) (sailing/boating/yachting) increase boat's/yacht's engine speed by pressing the accelerator
dati gas, dodati gas, ubrzdati rad motora rev the boat engine dati gas na barci / gliseru / jedrilici: He revved the boat engine in reverse., rev up To make some engine work faster by injecting it with fuel: (https://idioms.thefreedictionary.com/revving) dati pun gas reveal /riˈvːl/ (v) otkriti, pokazati, iznijeti na vidjelo revenue /ˌreviˈnjuː/ (n) (shipping econ, financ) svi prihodi (iz poslovanja): The CMA CGM Group will thus become a world leader in transport and logistics, with a workforce of 100,000 people, generating over USD 30 billion in revenue. https://shippingandfreightresource.com The Suez Canal achieved the highest annual revenue in its history, amounting to 6.3 billion dollars, while also experiencing a 10% increase in traffic. https://safety4sea.com/ in 2022, H.... made nearly €17 billion ($18 billion) of profit on €34.5 billion of revenue. https://Safety4sea.com revenue from business prihodi iz poslovanja, negative revenue pad prihoda: The Cruise operator reported negative revenue for the third quarter. Revenue was negative $33.7 million in the period, down from year-earlier positive revenue of $3.19 billion, https://gcaptain.com, revenue per TEU prihod po TEU jedinici: And average revenue per teu last year was up 6.8% on the previous year, to $1,154, which compares with OOCL’s average of $1,100 and Maersk’s $1,000. https://gcaptain.com/ The huge recent increases in freight rates on many routes should see the teu revenue averages soar this year. https://gcaptain.com/ reversal /riˈvɛəl/ (n) 1 (marine eng) promjena smjera (u hodu klipa) a prekretanje make reversal of prekrenuti, izvršiti prekret reverse /riˈvɛə/ (v) (marine eng) prekrenuti, prekretnati (stroj) reverse2 (n) (ship handling, seamanship) vožnja krmom, obrnuti smjer run in reverse voziti krmom, voziti natrag, ship movement in reverse kretanje broda u suprotnom mjeru, vožnja broda krmom, vessel making way in reverse gibanje broda u natrag, kretanje broda krmom reverse3 (v) (navig, sailing/boating/yachting) voziti u suprotnom smjeru, promijeniti smjer okretanja, staviti u suprotan smjer reversed frame /riˈvɛəd fɛrm/ (=reverse frame) (n) (sailing vessels) an angle bar or other shape riveted to the inner edge of a transverse frame to reinforce it. proturebro reverse gear (n) (marine eng) uređaj za prekretanje reverse logistics (n) (logist) Reverse logistics is a part within logistics engaged in the collection of spent and discarded products, packaging and transport materials, returned orders and suchlike https://www.logisticsglossary.com/term/reverse-logistics/ logistika vraćanja tereta, pakovanja itd.
reverse manouevre manovra unatrag: A new reverse manouevre was attempted. Reverse power began, but not in time to keep the vessel from grounding. https://www.marineinsight.com/ reversible /riˈvɛəsrəl/ (adj) (marine eng) prekretan directly reversible direktno prekretan, reversible gearbox prekretni prijenosnik, prekretnik reversible pitch (n) (nav arch) reverzibilni korak propelera: Many controllable-pitch propellers also have reversible pitch - In order to provide astern thrust, the pitch of the propeller blades is reversed while the propeller continues to spin in the same direction. https://www.cruisingworld.com/spin-class-finding-right-prop reversing /riˈvɛə siŋ/ (n) (marine eng) (marine eng) prekret (stroja), prekretanje direct reversing direktni prekret, reversing gear prekretni uređaj, prekretni
prijenosnik, prekretnik: Turn the engine with the reversing gear. In this engine the chain drive consists of two identical roller chains driven from wheels bolted to the crankshaft and over a chain wheel linked to the reversing gear. reversing engine prekretni stroj, reverzibilni stroj: For direct reversing main engines >230 mm bore flame arresters or bursting discs are required for each cylinder fitted between the cylinder start air valve and the manifold. A direct reversing engine needs the availability of less capacity of straiting air than a unidirectional engine. reversing manoeuvre manovra vožnje krmom, manovra vožnje natrag: As the vessel approached the lock at about 4 knots, the Master initiated a reversing manoeuvre according to the pilot’s instruction, but the reverse order did not work. https://www.marineinsight.com/

revert /riˈvɜːt/ (v) (shipping econ, comm) javiti se ponovno reverting our ETA in six hours Javit ćemo naš ETA ponovno za šest sati

Revised List Of Certificates And Documents Required To Be Carried On Board Ships (n) (nav arch) Popis potvrda i dokumenata koji se moraju nalaziti na brodu

revised regulation /riˈvaɪzd/ (n) (mar law) izmijenjeni propis, izmijenjeno pravilo

Revision of Sailing Rules (n) (sailing/boating/yachting) preinake regatnih pravila

rev/min; RPM (n) (marine eng) okretaji u minuti

revocation /ˌrevəˈkeɪʃən/ (n) (mar law) opoziv

revoke /riˈvɔʊk/ (v) (mar law) 1 a staviti izvan snage; 2 opozvati

revolution /ˌrevəˈluːʃən/ (n) (marine eng) okretaj (propelera, okretanje complete

revolution puni okretaj, revolution counter brojač okretaja

revolve /riˈvɔlv/ (v) (marine eng) okretati (se), rotirati, gibati se kružno

revolving storm (n) (meteorol) vrtiložna oluja

revs /rɛvz/ (n) (marine eng) skraćeno od 'revolutions' okretaji, obrtaji

revving /ˈrevɪŋ/ (n) 1 (sailing/boating/yachting) increase the number of revolutions, i.e. running speed of a boat engine by pressing the accelerator (especially while the clutch is disengaged) ubrzavanje (rada motora): some engines allow only minimal opening if the gearshift is in neutral, to guard against over-revving ; 2 (sailing/boating/yachting) to make an idling engine run very fast, in short bursts of power (https://idioms.thefreedictionary.com/revving) ubrzavanje rada motora u praznom hodu, kratko dodavanje gasa u leru: We were revving the boat and we saw smoke. Even occasional revving up out of gear during periods of prolonged idling will help “clear” an engine and reduce the chances of it stalling. MAIB Safety Digest 3/2008 revving the boat in neutral dodavanja gasa u praznom hosu

RHIB; Rigid Hull Inflatable Boat (n) (nav arch) gumenjak s tvrdim dnom

rhumb line /ˈrʌm laɪn/ (n) (nav arch) = loxodrome loksodroma
Rhythmic light (n) (navig) a light showing intermittently with a regular periodicity

RIB (=rigid inflatable boat) (n) (safety) = rigid inflatable; rigid inflatable boat; (RIB) gumenjak s plastičnim V dnom (tipa Avon, Zodiac itd.), gumenjak s tvrdim dnom: A rigid inflatable boat (RIB) was being employed as a support boat for an event on the water. The nine passengers boarded the RIB, each having been fitted with manually inflating lifejackets with a crotch strap. A passenger ferry spotted the empty RIB and the helicopter located the helmsman 300m from his boat. This boat was a rigid-hulled inflatable boat (RIB) with a 225hp outboard engine.

dive RIB: The Bosun asked an AB to lower an empty drum into the hold for the waste.

Empty container: Our onboard procedures ensure that my highly reliable and competent crew open, inspect and seal every empty container on the quay before being loaded. RIB: The empty hold would be fault.
rib (n) (sailing vessels, nav arch) rebro (brodice, barke, broda) rib thickness širina rebra
ride /'raid/ (v) (navig, seamanship) To lie at anchor.
https://officerofthewatch.com/tools/maritime-dictionary/; to float in a buoyant manner while being towed or lying at anchor biti na sidru ride at anchor biti usidren, biti na sidru, ležati na sidru, ride out To weather a storm, either at sea or at anchor.
https://www.ypiayachts.com držati se u nevremenu
ride (v) (marine eng) ležati, sjediti, nalaziti se u, podupirati se o ride in ležati u, nalaziti se u
ride (v) (navig) to safely weather a storm whether at anchor or underway ploviti sigurno kroz oluju; držati se sigurno na sidru u nevremenu
rider clauses /raid/ (n) (mar law) nove odredbe (u brodarskom ugovoru), dopuna ugovora novim odredbama
rider keel (n) (sailing vessels, nav arch) protukobilica, kontrakobilica, parmežal
rider keelson (n) (sailing vessels) gornja hrtpenica
ridge /ridʒ/ (n) (meteorol) ANTONYM trough an elongated area of high pressure in the atmosphere greben anticiklone consolidated ridge ustaljen greben anticiklone
riding light (n) (navig) = anchor light anchor light; Light required to be shown by a vessel at anchor. (http://www.quarterdeck.org/index.html) sidreno svjetlo, svjetlo usidrenog broda
riding sail (n) (sailing/boating/yachting) a small triangular sail hoisted on the lower end of the backstay to keep your bow pointed up into the wind when at anchor; traditional triangular riding sail, hoisted on the backstay and sheeted to one side at a range of angles (https://www.practical-sailor.com/)

sidreno jedro: With twin backstays, sheet the riding sail almost flat to one side of your boat.

http://www.skippertips.com

riding squad (n) (safety) grupa za hitne intervencije (popravke, servisiranja itd.)

riding turn /'raɪdɪŋ/ (n) (sailing/boating/yachting) zapleteni voj užeta

rig (n) (sailing/boating/yachting) mast, boom and spars, sails, and lines; opći skupni naziv za sve jarbole, oputu, jedra, deblenjake, križeve, užad jarbola i debljenjaka (SNAST u hrvatskom) snast, Italian: attrezzatura the rig snast, jarbolje i jedrilje, types of rigs vrste snasti (jarbolja i jedrilja) sloop rig SEE sloop a single-masted boat with only one headsail set at any one time plus the main sail, both sails set in a fore-and-aft line; most frequently applied rig in modern sailboats slup, jedrilica s prečkom i jedrom, jedrilica s flokom i jedrom, ketch rig SEE ketch a two-masted sailing craft whose mainmast is taller than the mizzen mast (or aft-mast). (https://en.wikipedia.org/wiki/Ketch) keč, jedrilica s dva jarbola, cutter rig SEE cutter; jedrilje krstaša
rig (v) (sailing/boating/yachting, sailing vessels) fit out for sailing; provide a sailing boat with sails and rigging; the act of preparing the rig before sailing; to equip (a vessel, mast, etc =postaviti OPUTU) with (sails, rigging, etc =postaviti SNAST) opremiti (jedrilicu, jedrenjak) za plovidbu, pripremiti, Italian: attrezzare; allestire; armare

rig (n) (sailing/boating/yachting) oprema jedrilice

rig (n) (nav arch, sailing vessels) A general description of a vessel's upper works:


rig (n) 1 (fishing) an arrangement of items used for fishing. It can be assembled of one or more lines, hooks, sinkers, bobbers, swivels, lures, beads, and other fishing tackle; završni dio sistema u ribolovu uđičarskim alatima i tehnikama (https://ribolovnajadraru.hr/ribicki-leksikon) predvez, prevez, privez, završnjak: the KD rig is best used with a curved hook pattern The Carolina rig is a popular and effective way to rig for bass. It is a successful method of soft plastic bait presentation in all depths of water. fluorcarbon rig fluorkarbonski predvez, Texas rig sistem za lov silikoncima kod lova spin štapovima (https://ribolovnajadraru.hr/ribicki-leksikon/) ribolovni sustav Texas rig, Carolina rig način sliganja sistema kod ribolova silikoncima (https://ribolovnajadraru.hr/ribicki-leksikon/) ribolovni sustav Carolina rig

https://en.wikipedia.org/wiki/Rig_(fishing); 2 (fishing) = fishing tackle SYNONYM fishing rig SYNONYM fishing gear SYNONYM fishing tackle Gear used in fishing. Member terms: Bob, Bobber, Bobfloat, Cork, Fishhook, Fishing Line, Fishing Pole, Fishing Rod, Gaff, Harpoon, Landing Net, Reel, Fishgig, Fizgig, Gig, Lance, Spear, Spinner ribolovni pribor, dovršen ribolovni alat, arma, gotov sistem (ribolovnog alata)

rig (v) (fishing) napraviti predvez (povraza): How to rig the Carolina rig? Determine the leader length, the general rule is 18 inches of leader per 10 feet of water. Tie your hook on to the leader.
On the other end tie on your swivel using a Palomar knot. Slip on the sinker on your main line. Then slip on a glass bead. This adds sound that attracts bass and acts as an insulator protecting the knot from the banging of the weight. (www.fishinfo.com)

**rig a wire** (v) (seamanship) postaviti čelično uže

**rigged** opremljen, pripremljen

**rigging** (n) (sailing vessels, sailing/boating/yachting, nav arch) COMPARE rigging rarely an all-inclusive, generic term to include: masts, spard/yards, wires, sails, ropes, chains, tackle and other hardware used to support and control masts and sails in a sailing vessel, sailboat or a ship; Rjeđe, u engleskom, zajednički naziv za oputu i jedrilje **snast** (jarbolje, jedrilje, oputa i vrv), oputa i jedrilje (jedrenjaka / jedrilice), **takelaža**

**rigging** /ˈrigiŋ/ (sailing vessels, sailing/boating/yachting) COMPARE rigging Rigging comprises the system of ropes, cables and chains, which support a sailing ship or sail boat's masts—standing rigging, including shrouds and stays—and which adjust the position of the vessel's sails and spars to which they are attached—the running rigging, including halyards, braces, sheets and vangs. (en.oxforddictionaries.com); wires, ropes, chains, tackle and other hardware used to support and control masts, sails and spars/yards of a (sailing) ship; užad koja pridržava jarbol (čelična, od konopa itd.) i jedra; oprema jedrenjaka / jedrilice / broda iznad trupa; A term used collectively for all the ropes and chains employed to support the masts, yards, and booms of a vessel, and to operate the movable parts of same. (https://www.history.navy.mil/) **oputa**, Italian: **attrezzatura velica**: Leaving Your Boat Abroad - Rigging. Go up the mast and check all fittings, welds, spreaders, lights, halyards, cotter pins, turnbuckles, sheaves, swages and wires. Lubricate the upper furling swivel, track and masthead sheaves. Clean and grease all your winches and turnbuckles. Pull mast, and hire rigger (if needed) prior to leaving. https://www.practical-sailor.com/ Improving and repairing the rigging and sails. Obnavljanje i popravljanje opute i jedara. https://www.practical-sailor.com/ **standing rigging** nepomična oputa, stalna / fiksna oputa, **running rigging** pomična oputa, pokretna oputa, vrvina (Lochmer 1906), mast(s) and rigging jarbol(i) i oputa
righting (n) (sailing/boating/yachting) oputa jarbola
righting (n) (sailing/boating/yachting) oprema jedrilice, takelaža (sve na jedrilici što je iznad palube)
rigging (n) (cargo handling, ship’s equipment) oputa samarice, oputa derića
rigging screw (n) (cargo handling, nav arch) = bottom = turnbuckle steznica pripone
rigging the boat (n) (sailing/boating/yachting) priprema jedrilice, opremanje jedrilice
right (n) (mar law) pravo affect the right ugroziti pravo, nepovoljno utjecati na pravo, exercise one’s right ostvariti nečije pravo, reserve the right pridržati pravo
right (v) (seamanship) izravnati brod, ispraviti brod, dricat
right-hand lay (n) (seamanship) lijevi suk konopa, lijevo sukanje konopa
righting arm; GZ (n) (stabil) = righting lever; GZ poluga uspravljanja righting arm; GZ curve krivulja poluge uspravljanja

![Righting Arm Curve](https://www.researchgate.net/figure/Righting-lever-curve_fig1_259659446)

righting lever; GZ (n) (stabil) the horizontal distance, measured in metres, between the centre of gravity (G) and the vertical line of action of the buoyancy force (Bf) acting through the centre of buoyancy (B) when the ship is heeled (Rhodes, Ship’s Stability, Seamanship 2003) poluga uspravljanja broda: Any changes in weight will inevitably impact on a vessel’s righting lever and her freeboard, both of which are crucial to safety. ... stability calculations, based on the reported
asymmetrical distribution of ballast, show that the cargo loading conditions have a negative righting lever arm (GZ) from 0 degrees to 17.3 degrees but a satisfactory GZ above that angle. The righting levers (Z) for specified angles of heel are represented on a Curve of Statical Stability, commonly known as GZ Curve.

**righting moment; RM** (n) (stabil) moment statičke stabilnosti: The Righting Moment is the best measure of a ship’s overall stability. It describes the ship’s true tendency to resist inclination and return to equilibrium. The Righting Moment is equal to the ship’s Righting Arm multiplied by the ship’s displacement.

**righting the boat** (n) (sailing/boating/yachting) ispravljanje preokrenute jedrilice

**right-laid** (adv) (seamanship) ANTONYM left-laid line or wire in which the strands spiral along in a clockwise direction as one looks along the line; line or wire in which the strands spiral along in an anticlockwise direction as one looks along the line sukan u desno (uže, konop)

**right of detention** (n) (mar law) pravo pridržaja tereta

**right of flag** (n) (mar law) pravo na vijanje, državna pripadnost

**right of hot pursuit** (n) (mar law) pravo progona (u međunar. pravu mora)

**right of innocent passage** (n) (mar law) navigation through the territorial sea for the purpose

(a) traversing that sea without entering internal waters or calling at a roadstead or port facility outside internal waters; or (b) proceeding to or from internal waters or a call at such roadstead or port facility.

(UNCLOS) pravo neškodljiva prolaska: Subject to this Convention, ships of all States, whether coastal or land-locked, enjoy the right of innocent passage through the territorial sea. (UNCLOS)

**right of ownership** (n) (mar law) pravo vlasništva (na brodu)

**right of way** (n) 1 (navig, sailing/boating/yachting) pravo puta, pravo prolaza, Italian: diritto di rota to have the right of way imati pravo puta; 2 boat has right of way over another boat when the other boat is required to keep clear of her. (https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf) pravo puta (u jedrenju) acquire right of way stjecati pravo puta

**right-of-way vessel** brod koji ima pravo puta

**rigid inflatable; rigid inflatable boat; (RIB)** (=RIB) (n) (safety, nav arch) = RIB gumenjak s tvrdim V dnom, gumenjak s plastičnim/alumijskim V dnom, gumenjak tipa Avon / Zodiac: Zodiac Milpro introduced the first commercial RIB through its subsidiary Avon at the London Boat Show in 1971. Today Zodiac Milpro offers a wide range of semi-rigid boats from 4 to 12 meters. Hulls are made of aluminum or glass-reinforced plastic (GRP), or carbon-reinforced plastic. http://zodiacmilpro.com/rigid-inflatable-boats/
rig move (navig, comm) pomicanje platforme
rig (out) opremiti (jedrenjak / jedrilicu snasti), osnastiti brod / jedenjak / jedrilicu (Lochmer 1906)
rig the pilot ladder (v) (seamanship) to set up any device or equipment postaviti
peljarske ljestve, postaviti jakovljice, postaviti boškainu: Always rig the pilot
ladder securely https://safety4sea.com Rig the pilot ladder on the starboard side 3 feet above the water
Postavite jakovljice na desni bok, tri stope iznad mora
rim (n) (nav arch) obod, rub
ring (n) (marine eng) prsten compression ring kompresijski prsten, brtveni
prsten, joint ring spojni prsten, oil ring uljni prsten, oil scraper ring uljni strugač, oil-control ring uljni prsten, nozzle ring prsten sapnice, prsten
mlaznice, piston ring stapni prsten, klipni prsten, scraper ring prsten za
otiranje ulja, stružni prsten, sealing ring brtveni prsten, seat ring,
prstenasto sjedište, prstenasto sedlo, top piston ring gornji prsten
stapa, gornji prsten klipa, ring belt pojas prsten, prsteni pojas, ring face
obod prstena
ring expander (n) (marine eng) = piston ring opener otvarač klipnih
prstenova, izvlakač klipnih prstenova
ring groove (n) (marine eng) A groove machined in the piston to receive the piston ring.
(http://www.marinedieseleurope.com/) utor za prsten (u stapu)
ringlike (adj) prstenast, u obliku prstena
ring spanner  (n) [marine eng] okrugli ključ, višekutni ključ, okasti ključ

ring spanner

rinse  /rɪns/  (n) [cargo handling] ispiranje final rinse 1 zadnje ispiranje (brodskog skladišta); 2 a final rinse with fresh water zadnje ispiranje slatkom vodom
rinse  /rɪns/  (v) ispirati
riparian  (adj) [geogr] obalni: Riparian and non-riparian countries of the Black Sea
https://gCaptain.com
rip current  (n) [oceanogr] water disturbance created by conflicting current and wind nemirno more (zbog sraza struje i vjetra)
ripen  /rɪpɛn/  (v) [cargo] dozrijevati
ripening  (n) [cargo] dozrijevanje (voća): If premature ripening takes place during the voyage, progressive ripening by emission of high amounts of ethylene can hardly be avoided.
ripple  (n) [oceanogr, meteorol] valić
rippled sea  (n) [meteorol, oceanogr] prvi stupanj stanja mora s valovima visine od 0 do 0,1 metar naborano more
rip tide (=riptide; rip)  (n) [oceanogr] a strong offshore current that is caused by the tide pulling water through an inlet along a barrier beach, at a lagoon or inland (https://en.wikipedia.org/) jaka odobalna struja (nastala uslijed povlačenja plime)
rise  (n) rast, uspon
rise  (v) 1 dići, dizati, podizati, dizati se; 2 rasti
riser chain  (n) [sailing/boating/yachting] sidreni lanac plutače
risingwood  (n) [sailing vessels] nutarnji dio kilja
rising wood  (n) [sailing vessels, nav arch] središnji umetak nad kobilicom (u konstrukciji drvenoga broda), središnji kobilični umetak
risk  (n) [safety] opasnost risk of collision opasnost od sudara, underestimate the risk podcijeniti opasnost / rizik, manage the risk upravljati
opasnostima / rizicima: ... and appropriate control measures were stipulated to appropriately manage the risks; ... in such situations, you need to manage all the pieces of information so that you can
manage the risks.

**risk** *(n) (mar ins)* **rizik** at seller's risk na teret prodavatelja, cover the risk pokriti
rizik, obuhvatiti rizik

**risk assessment** *(n) (safety)* **procjena opasnosti, prosudba opasnosti**: Risk assessment in respect of navigation in coastal congested waters must be reviewed. No risk assessment or consideration of potential consequences was undertaken. Inadequate risk assessment

**risk of collision** opasnost od sudara, rizik od sudara: When 2 power-driven vessels are meeting on reciprocal or nearly reciprocal courses so as to involve risk of collision each shall alter her course to starboard so that each shall pass on the port side of the other. <source>33-MECOLREGS</source> Lookouts were posted on either vessel and neither OOW monitored the other vessel after the initial detection in order to make an appraisal of the risk of collision. <source>MAIB_SafetyDigest_2-2015</source>

**risks and liabilities** *(n) (mar ins, mar law)* **rizici i odgovornost**: The risks and liabilities of a freight forwarder undertaking a contract for the transportation of cargo from point to point may include but not limited to: Total loss of cargo; Loss of monies; Damage of cargo; Rerouting of cargo; Abandonment of cargo; Non-collection of documents; Incorrect release of cargo; Risk of carrier’s liability. https://shippingandfreightresource.com/risks-and-liabilities-of-a-freight-forwarder/

**river** *(n) riječka widen and deepen the river proširiti i produbiti rijeku**: The decision made in January 2019 to widen and deepen the Elbe River, Germany, which serves as the access point for the port of Hamburg, has therefore paved the way for bigger ships to transit the water way in future. https://dredgingandports.com/

**river bank** (=riverbank) *(n) (geogr)* **riječna obala**: Riverbank collapse disrupts shipping on the Parana River

**river current** *(n) (inland waterways)* **riječna struja**: They discussed the precautions that might be necessary in the faster-than-normal river current. https://www.marineinsight.com/

**riverine** /ˈrivə,rain/ *(adj) (geogr)* **riječni**: This is India’s first riverine multimodal terminal on river Ganga https://MarineLink

**river pilot** *(n) (mar law)* **peljar za vođenje broda s od peljarske stanice do luke i obratno riječni peljar, riječni pilot**: A Mississippi River Pilot is responsible for guiding ships along the Mississippi River, including across the bar from the Gulf of Mexico, through the shifting sandbars and passages at the mouth, and upriver to New Orleans and Baton Rouge. The river pilot boarded the vessel by stepping across from a mooring boat.

**riverside** /ˈrivə,said/ *(adv) riječni, uz rijeku

**rivet** /ˈrivət/ *(n) (nav arch, sailing/boating/yachting) zakovica**: If the rivet is too short, the blind end will not be able to fully upset on the backside.

https://www.practical-sailor.com/issues/44_9/features/Tapping-and-Riveting-Into-Sailboat-Spars joined by rivets spojen zakovicama, flush head rivet zakovica s ravnom glavom, snap head rivet zakovica poluokrugle glave, pan head rivet zakovica trapezne glave, double countersunk rivet zakovica s obostranim udubljenjem

**riveted joint** /ˈrivətɪd/ *(n) (nav arch) zakovičasti spoj chain riveted joint lančano
zakivanje, zigzag riveted joint unakrsno zakivanje, cik-cak zakivanje
riveting (n) (nav arch) a process of fastening a metal in another metal by the use of riveting machine and small cylindrical shaft with head in one end.
(https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/)
spajanje zakovicama, zakovicasto spajanje sound tight riveting čvrsti, nepropusno zakovani spojevi, leakproof riveting nepropusno zakivanje
RM; righting moment (n) (stabil) the ratio of the weight and buoyancy of an inclined ship
moment statičke stabilnosti broda: The size of the righting moment at any displacement and angle of inclination is a measure of the ship’s ability to return to an upright position.
RNC (=Raster Navigational Chart) (n) (navig) a digital scan of a paper chart; An RNC is a digital image originally scanned from paper charts into an electronic format.
(https://www.amnautical.com/) rasterska navigacijska karta, rasterska karta: Unlike an ECDIS operating in ENC mode, RNC mode operation allows for limited alarm and warning functionality (https://www.amnautical.com/) SRNC; System Raster Navigational Chart
sustavna rasterska navigacijska karta

RNLI (=The Royal National Lifeboat Institution (RNLI)) (n) (safety) the largest charity that saves lives at sea around the coasts of the UK, Ireland, the Channel Islands and the Isle of Man
RNLI lifeboat (n) (safety) brodica za spašavanje na moru
spašavanje na moru: The general cargo vessel was undamaged, and stood by the fishing vessel until an RNLI lifeboat arrived and escorted her to her home port. An RNLI lifeboat was dispatched to escort the trawler, and upon its arrival replaced the fire brigade’s pump with a lifeboat salvage pump.
rocker /ˈrəʊkər/ (n) (marine eng) nijihalo, pregibna poluga rocker arm klackalica, otpirač ventila, dvokraka poluga, balanser, rocker gear polužje klackalice,
sistem poluga balansera: Oil is also supplied to lubricate the rocker gear operating the inlet and exhaust valves, and to the camshaft and camshaft drive. Because there are two of each valve mounted in the cylinder head, the rocker gear must operate both valves simultaneously.

rocker arm (n) (marine eng) A lever which transmits pushrod motion to valve stem motion.

rocking (n) (stabil) ljuljanje broda (s jedne strane na drugu): a ship carrying more than 4,300 cows was detained today after it suffered severe rocking from side-to-side as it started a voyage to the Middle East. https://splash247.com

rock ledge (n) (oceanogr) stijene

Rockwell hardness test (n) (marine eng) A measurement of the degree of surface hardness of a given object. (http://www.marinedieseleurope.com/) ispitivanje tvrdoće po Rockwellu

rocky ground (n) (geogr) stjenovito morsko dno: The ship is hard on a rocky ground.

RO Code (=Code for Recognized Organizations) (n) (mar law) Kodeks za priznate organizacije, RO kodeks

drod (n) (marine eng) motka, šipka adjusting rod razvodna motka, motka isključivanja, connecting rod ojnica, connecting rod large end donji kraj ojnice, donja glava ojnice, piston rod stapajica, klipnjača, push rod podizna motka, spojna motka, steel rod (cargo, marine eng) čelična motka, čelična šipka, tie rod kotveni vijak, kotvena šipka

rode /roʊd/ (=anchor rode) (n) 1 (navig, seamanship) = anchor rode lanac između sidra na dnu i brodskog sidrenog oka; čitava dužina lanca (i konopa) između broda i sidra; A rope or chain specifically designed to hold a ship to its anchor http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ anchor line or chain; consisting of all rope, all chain or a combination of chain or rope sidrenjak, sidreni lanac i konop; The vessel is attached to the anchor by the rode, which is made of chain, cable, rope, or a combination of these. The ratio of the length of rode to the water depth is known as the scope. Anchor, rode, or mooring failures resulted in several boats being driven ashore. https://www.practical-sailor.com/ For combination rodes, start by inspecting the rope-to-chain connection, which will be made via a rope-to-chain splice or by
utilizing an eye splice and thimble (which in turn will be attached to the chain portion via an anchor shackle). https://www.practical-sailor.com/

Roger. (comm) SEE Received. Primljeno., Razumio. Roger on that. Razumio., Prihvaćam.

rogue /rəʊg/ (adj) (navig) koji krši pravila rogue vessel (n) (navig, mar law) brod koji krši pravila (o izbjegavanju sudara): VTS was informed about the rogue container vessel as soon as it was evident that she was crossing the separation zone.

rogue wave (n) (oceanogr) A wave that is significantly larger than the present sea state, often coming from an unexpected direction of travel. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) izvanredno veliki val, neočekivano visoki val: two massive rogue waves hit the boat, swamping it and forcing the crew to abandon ship. The boat was rolled by a rogue wave. a rouge wave hit the cruiser.

roll /rəʊl/ (n) (navig) motion of the ship from side to side, alternately raising and lowering each side of the deck ljuljanje broda, valjanje broda period of roll vrijeme ljuljanja s jednog na drugi bok, eliminate boat roll ukloniti valjanje broda: They eliminated up to 95% of boat roll.

roll (v) ljuljati se (o brodu), valjati se (o brodu): ... with sea and swell coming from astern, as the vessel approached the Lune Deep buoy she began to roll. (https://safety4sea.com/) The container ship was rolling and pitching heavily in rough seas.

roll (v) (logist) To re-book the cargo to a later vessel. (https://www.msc.com/shipping-glossary) promijeniti buking tereta, promijeniti dan ukrcaja tereta (na sljedeći brod): The mainline vessels coming in are overbooked, therefore transhipment containers are missing their nominated vessels and getting rolled – for a week, in some cases. https://gcaptain.com/

roll call (n) (safety) proziv (posade na zbornom mjestu): Performing roll call: .1 At your assembly station one of the officers / crew will perform a roll call. .2 The officer / crew will say This is a roll call, and will call out the passengers individually by their names. .3 When your name is calle

rolled cargo the cargo that could not be loaded onto the vessel it was scheduled to sail on because that vessel ran out of capacity (https://www.flexport.com/glossary/rolled-cargo/) preusmjereni bukirani teret (na sljedeći brod)

Rolled Containers = Short Ship Container neukrcani kontejner roller /rəʊlə/ (n) (marine eng) kotačić, valjak roller tappet valjak podizača, roller bearing valjkasti ležaj
**Roller Bearing** *(n)* *(marine eng)* valjkasti ležaj


**Roller Chock** *(US)* a chock fitted with one or more rollers to reduce friction on mooring lines

zjevača s valjcima, oko za privez s valjcima

**Roller Fairlead** *(n)* *(nav arch)* A block, ring, or other fitting through which passes a line or the running rigging on a ship to prevent chafing. [https://officerofthewatch.com/tools/maritime-dictionary/](https://officerofthewatch.com/tools/maritime-dictionary/)

zjevača s valjcima, oko za privez s valjcima: The rope, which was made of high-modulus polyethylene (HMPE), failed in-board close to the roller pedestal that leads the rope from the winch at a 90° angle to the [roller fairlead](https://gcaptain.com/safe-harbor-learning-from-mooring-accidents/).


**Roller Furler Drum** *(n)* *(sailing/boating/yachting)* bubanj sustava za namatanje (genove), bubanj sustava za namatanja prednjeg ili glavnog jedra

**Roller Furling** *(n)* *(sailing/boating/yachting)* mehanički sustav namatanja
roller-furling drum (n) (sailing/boating/yachting) bubanj za namatanje prednjeg jedra

roller reefing (n) (sailing/boating/yachting) mehanički sustav kraćenja prednjeg ili glavnog jedra rolanjem

roller tappet (n) (marine eng) valve lifter having a roller at one end which is in contact with the camshaft and is used to reduce friction (http://www.marinediesel-europe.com/) valjak podizača

roller transporter (n) (cargo handling) transporter (tračni)

rolling /ˈrəʊliŋ/ (navig) COMPARE ship's motions rotacijsko gibanje broda oko uzdužne osi valjanje broda, ljuljanje broda: A short period of quick, heavy rolling in gale-force winds result in the loss 81 containers overboard from the containership www.gcaptain.com The loss of maneuverability resulted in severe rolling. https://gcaptain.com/ experience heavy rolling valjati se jako (o brodu): The ship experienced heavy rolling and lost power to its main engine ... Brod se je jako valjao i ostao bez pogona (glavnog stroja). https://gCaptain.com

rolling (n) (marine eng) valjanje (limova)

rolling cleat (n) = parrel cleat obruči križa spojeni hajmicom

rolling gantry (n) (nav arch) pomična mosna dizalica (kod LASH brodova)

rolling unit (n) (cargo) ro-ro jedinica, ro-ro teret: The new vessels will have a length of 238 meters, a beam of 34 meters and a gross tonnage of 64,000 tonnes. Each will have the capacity to transport over 7,800 linear meters of rolling units, equivalent to about 500 trailers .. http://gCaptain
roll-on/roll-off  (v) **(cargo handling)** ukrcaj/tereta na brod i s broda na kotačima, ro-ro  (n) **roll-on/roll-off services** (cargo handling, shipping econ) usluge ukrcaja/iskrcaja na kotačima, ro-ro usluge roll-on/roll-off vessel  (=ro-ro ship)  (n) **(nav arch)** = ro-ro ship vessels tused to carry wheeled cargo brod za prijevoz teretnih vozila, ro-ro brod


**rollover**  /ˈrəʊlər/  (n) **(logist, cargo)** a rollover occurs when your container scheduled for loading has not been loaded on board the ship (due to overbooking, vessel omissions or custom problems) prebacivanje (viška finansijskih sredstava, fondova, tereta itd.) cargo rollover prebacivanje viška tereta (na sljedeći brod): Cargo rollover can cause significant delays and result in potentially crippling operations.
https://www.shippingandfreightresource.com/tag/cargo-rollover/, **rollover notification** obavijest o prebacivanju tereta na sljedeći brod ( zbog manjka teretnog prostora na brodu)

rollover  (n) **(financ)** A rollover may entail a number of actions but often refers to the transfer of the holdings of one retirement plan to another without having to pay taxes (https://www.investopedia.com/terms/r/rollover.asp) prebacivanje / preusmjeravanje financijskih sredstava

**roll over**  (v) **(logist, mar law)** preusmjeriti ukrcaj kontejnera na sljedeći brod (najčešće uslijed prebukiranosti broda): It sometimes happens that containers get rolled. This means your container didn’t make the vessel. Not having your container loaded onto the ship may happen because of customs problems, overbooking, or vessel omissions.
https://blog.greencarrier.com/
roll period (equivalent of roll period) (n) (ship handling) SEE period of roll period
valjanja broda (equal roll of the ship) (n) (ship handling) A vessel’s speed, her roll period, her ability to plow through head seas, and her windage are just a few factors in deciding on the ship’s route.
roll tack /rəʊl/ (n) (sailing/boating/yachting) letanje naglim naginjanjem
roll the cargo (v) (logist, mar law) prebaciti teret (na sljedeći brod u luci, zbog manjka kapaciteta na brodu): Most shippers assume carriers would send rollover notifications, but only a few carriers seem to notify customers in advance that their cargo is about to be rolled or has been rolled. https://www.shippingandfreightresource.com/tag/cargo-rollover/
Romeo. (comm) SEE Received. Razumio., Primio.
room (n) soba, dvorana, prostorija, mjesto control room (marine eng) upravljačka kabina, public room (nav arch) društvena prostorija (na brodu), salon, air cooler room (marine eng) prostorija rashladnog zraka, engine room (marine eng, nav arch) strojarnica
room (eq) sea room (n) (ship handling, navig) = sea room prostor (za manevriranje): The berthing plan was discussed between the pilot and the Master but the pilot had not mentioned the restricted room due to the other berthed tanker.
room (n) (sailing/boating/yachting) The space a boat needs in the existing conditions, including space to comply with her obligations under the rules of Part 2 and rule 31, while manoeuvring promptly in a seamanlike way. (https://www.sailing.org/40174.php) prostor (u jedriličarskom natjecanju), Vode!
room to tack at an obstruction (n) (sailing/boating/yachting) prostor za letanje kod zapreke
root (n) korijen, temelj, podnožje
root /ruːt/ (n) (math) is a value such that . korijen: The second root is often called the square root, while the third root the cubic root. third root of 8 is 2 treći korijen iz 8 jednako je 2, the n-th root of a number n-ti korijen iz nekog broja, square root of drugi korijen iz
root cause (n) (safety) temeljni uzrok (besreće, nezgode)
Root mean square (RMS) (n) (navig) srednje kvadratna pogreška položaja (nije isto što i standardna devijacija) (u GNSS)
root mean square; (RMS) (n) (math) srednja kvadratna vrijednost, RMS distance root mean square; (RMS); (DRMS) udaljenost RMS
ropax (=Ro Pax) (n) (nav arch) Vessel designed with combined Ro-Ro and passenger capacity.
ro-ro-potnički brod
rope /rəʊp/ (n) (seamanship) General term applied to both fiber and wire rope.
(http://www.quarterdeck.org/index.html) uže, konop
rope clip (n) (seamanship) boca užeta, vezica za osiguranje konopa
rope clutch (n) 1 (sailing/boating/yachting) SEE jammer štoper (podigača jedra,
rope drum
(n) (nav arch) bubanj vitla (za namatanje užeta), vreteno vitla (za namatanje konopa)
rope fairlead
(n) (nav arch) zjevača
rope ladder peljarske ljestve od konopa: Pilots still leap from the deck of a pitching and heaving pilot boat to grab onto a rope ladder dangling from the side of a large ocean-going freighter or tanker. https://gcaptain.com
rope lashes = lashings konopi i čelička za pričvršćivanje sidrenog lanca ili deblje privezne užadi boce
rope lay
(n) (seamanship) the direction in which a rope is twisted up smjer sukanja konopa
rope loop
(n) (seamanship) omča, radanča
rope off
(v) (safety) označiti (opasno) područje
rope-runners privezivači, armižatori; armižadori
rope-running rigging
(n) (sailing/boating/yachting) oprema za rukovanje užadi (na jedrilici)
rope sling pasac od konopa, braga
rope threader (=automatic boat hook threader; mooring threader; boat thresher)
(n) (sailing/boating/yachting) = mooring threader a device for picking up and making fast to mooring buoys, etc. by remotely passing the line through an eye, chain, or around an object such as a cable or branch (https://www.aliexpress.com/) kuka za provlačenje konopa (kroz privezni kolot), mezomariner za bovu / privezni kolot
rope work

ro-ro cargo ferry

ro-ro deck

ro-ro freight

ro-ro passenger ferry
**ro-ro ship** /rəʊ rəʊ/ = roll-on/roll-off vessel ro-ro brod, brod za prijevoz cestovnih vozila: The vehicles in the ro-ro ship are loaded and unloaded by means of built-in ramps. For the shipper, the advantage of using a ro-ro ship is speed. Since cars and lorries can drive straight on to the ship at one port and then drive off at the other port within a few minutes of the ship docking, it saves a lot of time of the shipper. The new ro-ro vessels will have a length of 238 meters, a beam of 34 meters and a gross tonnage of 64,000 metric tons. Each will be able to transport more than 7,800 lane meters of rolling units, equivalent to approximately 500 trailers.


**ro-ro terminal** (ports) ro-ro terminal, terminal za vozila: Scheduled to start full operation by the third quarter of 2016, the new ro-ro terminal will become NYK’s first automotive logistics base in the Middle East.

**rose** (n) (nav arch, sailing/boating/yachting) Perforated metal plates, fitted over the outside of injection sea cocks to prevent entrance of foreign substances to the ship’s pumps and piping system.

**sito kingstone-ventila**

**roster** /rəʊsta/ (n) (navig) raspored straže, raspored gvardije

**ROT** (=rate of turn) (n) (navig, nav arch) brzina zakretanja broda, brzina okretanja broda (stupnjev./min): The ROT that a vessel can achieve is determined by its design characteristics, its speed, and angle of the rudder. The vessel’s rate of turn (ROT) climbed to 31° per minute, but the pilots soon began to discuss their concerns about the effect of the vessel’s stern coming into the wind. MAIB Report 23/2017

**rotary feed pump** (n) (marine eng) rotaciona napojna pumpa

**rotary hammer** (n) (marine eng) bušaći čekić

**rotary motion** rotaciono gibanje, rotacijsko gibanje

**rotary pump** (n) (marine eng) rotaciona pumpa

**rotate** /rəʊˈteɪt/ (v) okretati, okretati se, rotirati, vrtjeti se

**rotation** /rəʊˈteɪʃən/ (n) (shipping econ) mjesto okretanja; luka na kraju putovanja i početka

**pouratne rute rotacija**: HMM Algeciras will be deployed on THE Alliance’s Far East Europe 4 (FE4) service with a port rotation starting at Qingdao, Busan, Ningbo, Shanghai, Yantian, Suez Canal, Rotterdam, Hamburg, Antwerp and London, followed by Singapore via the Suez Canal.

(https://safety4sea.com/) port of rotation luka okretanja (na putovanju linijskog broda)

**rotational movement of ship** (n) (nav arch) rotacijski pomaci broda

**rotation of ports of call** (n) (shipping econ) rotacija servisa, redoslijed luka ticanja

**rotator** (n) (marine eng) rotator Rotocap valve rotator rotator ventila tipa Rotocap

**rotor** /ˈrəʊtər/ (n) (marine eng) rotor

**rotor sail** (n) (nav arch) rotating mast with sail as an additional propulsion for ships; a spinning cylinder that uses the Magnus effect to harness wind power to propel a ship okretno jedo, rotirajuće jedro: The technology is already in commercial use on board the Bore’s M/V Estraden, a
9,700 DWT Ro-Ro carrier, which has achieved a 6.1% reduction in fuel consumption through use of the rotor sails. http://gcaptain.com/lng-fueled-viking-grace-to-get-rotor-sails/ MOL and Vale to develop potential of rotor sails onboard bulk carriers. https://safety4sea.com Norsepower rotor sails are a modernized version of the Flettner rotor, a spinning cylinder that uses the Magnus effect to harness wind power and provide forward thrust. https://gcaptain.com

**jedro:** The two fully-automated and tilting rotor sails are expected to save Delphine between 7% and 10% of its fuel consumption, depending on the route. https://gcaptain.com

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**rotter chock** patentno oko
**rough** /rʌf/ grub, hrapav, neravan
**rough out** /rʌf aut/ (v) pročistiti rough out a note pročistiti bilješku
**rough sea** (n) (oceanogr) peti stupanj stanja mora s valovima visine od 2,5 do 4 metra grubo more, nemirno more, valovito more, uzburkano more, Italian: *mare mosso*

**rough tree rail** (n) (sailing vessels) donja razma ograde
**rough weather** (n) (meteorol) nevrijeme
**rough weather passage** (n) (sailing/boating/yachting, navig) plovidba nemirnim morem

**rough weather sailing** (n) (sailing/boating/yachting) plovidba po lošem vremenu

**round**¹ (v) (navig, sailing/boating/yachting) oploviti, ploviti oko plutače, okrenuti oko plutače: the vessel had rounded a right-handed bend in the river brod je oplovio desni zavoj na rijeci From the radar and visually it looked like all the 3 vessels were heading towards a meeting point at F3 buoy where it was intended to round the buoy and head SW-ward. At 0019, the lead pilot informed the master of his planned manoeuvre into the Precautionary Area in order to round Bramble Bank. www.gov.uk/maib

**round**² (n) (seamanship, safety) obilazak (broda radi kontrole): On my deck rounds after the bunkering operation had begun on a recent seagoing tour, I was alarmed by the apparent wear and a 'vacuum pinch' on the fuel oil hose. requent rounds česti obilasci: Make frequent rounds of the ship.

**round**³ (n) (safety) ophodnja, obilazak, patrola: Documentary evidence required by P&I club claims handlers includes records of cargo securing and lashing rounds and checks, etc. The officer of the watch should make rounds to inspect the ship at appropriate intervals.

**roundabout** (n) (navig) točka ili kružno područje koje se upotrebljava u područjima plovidbe u kojima se susreće više sustava odijeljenoga prometa kružni tok

**round off** ¹ a (v) zaokružiti; ² oploviti
**round ship** (n) *(sailing vessels, archaic)* COMPARE long ship ratni brod (jedrenjak)

**round the clock** *(prep phr)* dan i noć, 24 sata na dan, neprekidno

**round turn** (n) *(seamanship)* voj konopa, namotaj konopa (oko bitve)

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**round turn** (n) *(navig)* okretanje u obliku slova U, okretanje za 180 stupnjeva: Ship 1 conveyed to Sip 2 that it would *take a round turn* to starboard in order to allow Ship 2 time to leave the anchorage areas; https://gCaptain.com

**round turn and two half-hitches** (n) *(seamanship)* dvostruki poluuzao s vojem

**round up** (v) *(sailing/boating/yachting)* prazniti jedro (skretanjem u vjetar), isprazniti jedro

**round voyage** (n) *(mar law, shipping econ)* Voyage involving two legs the second of which brings the ship back to the geographical area where the first leg commenced.

*http://www.thmglobal.net/chartering_R.HTM* linijsko putovanje broda do luke odredišta i natrag

**route** /rjuːt/ (n) put, smjer, ruta escape route izlaz za nuždu

**route** (n) *(navig)* ruta (putovanja), pravac: In terms of cargo tonnage, the main routes using the Panama Canal in FY 2018 were between Asia and the U.S. East Coast, https://www.marinelink.com/news/panama-canal-sets-record-annual-cargo-442512? A correct route for one vessel is not necessarily the correct route for another vessel sailing between the same departure and arrival ports. A vessel’s speed, her roll period, her ability to plow through head seas, and her windage are just a few factors. https://gcaptain.com/ recommended route recommended: Russian oil and gas company PAO Novatek has shipped its first cargoes of liquified natural gas from the Yamal LNG project to China via the Northern Sea Route gCaptain gCaptain

<info=gcaptain.com@mail21.sea21.rsgsv.net>, Northern Sea route ruta preko Sjevernog mora, planned route planirata ruta: The rogue ship caused us to deviate from the planned route., lay out the route ucrtati rutu (putovanja broda), odrediti rutu (putovanja broda): A simple and effective method to determine a route prior to departure is to lay out four (4) routes: Great Circle, Modified Great Circle, Rhumb Line, and Bucket route. https://gcaptain.com/

**route** (n) *(shipping econ)* brodska linija

**routeing** /ruːtɪŋ/ (=routing) (n) *(navig)* COMPARE weather routeing A complex of measures concerning routes aimed at reducing the risk of casualties; it includes traffic separation schemes, two-way routes, tracks, areas to be avoided, inshore traffic zones, and deep water routes.  

routeing scheme (n) (navig) shema odvojene plovidbe, shema usmjerene plovidbe

routeing system (n) (navig) A routeing measure aimed at the separation of opposing streams of traffic by appropriate means and by establishment of traffic lanes.

route leg (n) (sailing/boating/yachting) dio rute (između dva letanja / između dvije bordade), stranica rute putovanja

route monitoring (n) (navig) nadziranje plovidbenog putovanja

route leg

plot the route leg ucrtati stranicu putovanja

All you need do to confirm that is to look at your GPS Highway or Map Screen. Then, because stored GPS waypoints are also noted on the chart, even if the route leg itself is not plotted,

routine (n) (navig) rutina, rutinski poslovi OOW's routine

dužnosti časnika straže: Situational awareness techniques are a part of the OOW's routine during this voyage.

routine communication (n) (comm) komunikacije koje nisu vezane uz sigurnost broda već uz poslovanje broda i drugo

ROV (remotely-operated underwater vehicle; underwater ROV) (n) (nav arch) a submersible, robotic systems controlled by users topside or on shore

daljinski upravljana ronilica, ronilica: a ROV equipped with lights and TV cameras was launched by the ship’s crane. An ROV provides a quick and accurate way for a team to inspect any potential underwater damage.

https://gcaptain.com/ The wreckage was discovered by a team of divers, using a remotely operated underwater vehicle, the ROV Super Achilles, ... https://gcaptain.com/
row /rəʊ/ (v) veslati
row /rəʊ/ (n) (cargo handling) poprečni vodoravni redovi, red tereta, fila

The rows of containers on a ship are numbered with even numbers from the center leftward and odd numbers from the center rightward poprečni red kontejnera (na brodu), red kontejnera koji ide po širini broda (od sredine prema bokovima)

row boat (n) (nav arch) brodica na vesla, čamac na vesla
rowing (n) (seamanship) veslanje

rowlock /ˈrəʊlək, ˈrʌlək/ (=rowlocks) (n) (sailing/boating/yachting) A U-shaped fitting with a shank or a socket which is attached to the gunwale of a boat and used as a fulcrum for oars in rowing, sculling, or steering. (https://www.history.navy.mil/) rašije (za veslo), vilica za veslo,
A Damen Twin Fin skeg adds to the effectiveness of the design, giving the RSD Tug 2513 excellent course-keeping and predictable sailing characteristics.

Damen’s radical new ‘always bow first’ RSD Tug 2513 has reached the final stage of this year’s prestigious Maritime Award KNVTS Ship of the Year prize.

This innovative RSD tug design combines elements of tractor tugs and ASD tugs to create a new class of vessel that effectively has two bows, enabling it to always operate bow first. This makes it exceptionally efficient as it is equally effective at bow and stern assists.

This vessel has excellent seakeeping behaviour, superb manoeuvrability and outstanding towing characteristics. https://products.damen.com/en/ranges/rsd-tug/rsd-tug-2513
R/T (radiotelephony) (＝RT) (n) (comm) Radio communication known as RT (Radio Telephony) uses a Tx (radio transmitter) to send out radio waves of a certain frequency and a Rx (radio receiver) to receive the radio waves at the same frequency.

Rubber (n) guma heat resisting rubber termootporna guma
Rubber packing (n) (nav arch) gumena brtva renew the rubber packing zamijeniti gumenu brtvu (na brodskim grotlima)
Rubber ring (n) (marine eng) gumeni prsten, gumena brtva
Rubber seal (n) (marine eng) gumena brtva
Rubber-tired gantry (=RTG) (n) (cargo handling) Gantry crane on rubber tires typically used for acceptance, delivery, and container stacking at a container yard.

https://officerofthewatch.com/tools/maritime-dictionary/ kontejnerski prijenosnik na gomenim kotačima, kontejnerska mosna dizalica na gumenim kotačima
Rubbing strake (n) (sailing/boating/yachting) dvostruka razma
Rubbish (n) otpaci, smeće
Rub off (v) 1 (marine eng) istrti, izbrusiti; 2 brisati
Rudder /ˈrʌdər/ (n) (nav arch) Device attached to a ship’s stern that controls the ship’s direction of movement. (http://www.quarterdeck.org/index.html) kormilo, timun, Italian: timone; barra active rudder aktivno kormilo, balanced rudder balansno kormilo, quarter rudder bočno kormilo, single plated rudder jednoplošno kormilo, single pintle rudder kormilo sa štencem, semi-balanced rudder polubalansno kormilo, semi-spade poluviseće kormilo, bow rudder pramčano kormilo, spade rudder viseće kormilo, unbalanced rudder nebalansno kormilo, centreline rudder (sailing vessels) kormilo po sredini krme, quarter rudder (sailing vessels) kormilo na (desnom) kvartiru, kormilo na (desnoj) strani krme

Rudder angle indicator (n) (navig) pokazivač otklona kormila
Rudder axle (n) (nav arch) osovina kormila
Rudder bearing (n) (sailing/boating/yachting, nav arch) ležaj kormila
Rudder carrier (n) (nav arch) nosač kormila
Rudder (deflection) indicator pokazivač otklona (kormila)
Rudder fence (=rudder ventilation fence) (n) (sailing/boating/yachting) A rudder fence
can stop air being drawn down from the surface of the water. This air causes ventilation of the rudder blade and therefore leads to an early stall. zaštita protiv ventilacije kormila

rudder frame (n) (nav arch) A frame within the inner shell, bolted through the letter into the main frame and shell, for the purpose of stiffening the rudder

rudder hole otvor za kormilo, Italian: losca
rudder horn (n) (nav arch) rog kormila
rudder horn gudgeon (n) (nav arch) samica roga kormila
rudder pintle (n) 1 (nav arch) kratka osovina oko koje se okreće list kormila; the pin on which certain types of rudder swing štenac kormila; 2 (nav arch, sailing vessels) osnac kormila
rudder post (n) (nav arch) a part of a rudder by which it is pivoted to the sternpost statva

rudderpropeller (n) (nav arch) propeler s okomitom osovinom; Rudder Propeller can be rotated endlessly to port or starboard and offer pivot capability and vertical adjustment - truly optimum combination of propulsion and steering. porivnik-kormilo, propeler-kormilo,
rudder stock  
*(n)*  
*(nav arch)*  
a vertical shaft having a rudder attached to its lower end and having a yoke, quadrant, or tiller fitted to its upper portion by which it may be turned  
*osovina kormila*  
(SeaSources.net),  
Italian: *asta del timone*

rudder tiller  
*(n)*  
*(nav arch)*  
*rudo kormila*

rudder trunk  
*(n)*  
*(nav arch)*  
A watertight casing fitted around a rudder stock between the counter shell plating and a platform or deck, usually fitted with a stuffing box at the upper end.  
(https://www.history.navy.mil/)  
*provlaka kormila*

rudder ventilation  
*(n)*  
*(sailing/boating/yachting)*  
*podvlačenje zraka niz kormlo, tj. slobo držanje*
Rudder ventilation is caused by the waterflow being unable to stay attached to the blade when it is turned at high speed, with air then being sucked down the rudder blade. (http://www.farriermarine.com/pdf/Rudderfence.pdf; Rudders located in the stream accelerated by the propeller are prone to ventilation, which can undermine the turning ability of the vessel due to the loss of the rudder lift force (https://www.researchgate.net/publication/334458419_An_Analysis_of_the_Ventilated_Flow_on_a_Rudder) ventillacija kormila, povlačenje zraka niz kormilo: kormilo "u zraku" To minimize, always keep the leading edge of the rudder smooth and fair, and keep the boat balanced so that it sails straight, without needing much rudder input http://www.farriermarine.com/pdf/Rudderfence.pdf

rudder ventilation fence a horizontal appendage attached on the rudder about 3 in. below the static water line (https://forums.sailboatowners.com/threads/rudder-fence.15706/)

rudder ventilation zaštita protiv ventilacije kormila: a horizontal appendage attached on the rudder about 3 in. below the static water line

With a rugged coastline and many fjords to cross, Norway has become a world leader in progressive ferry design. (https://www.marinelink.com › news › maritime › norway)

Rules and regulations: The rules and regulations applied for

rudder rules and regulations kormila i propisi: The rules and regulations applied for
the design and construction of oil tankers are primarily developed by the IMO and the classification societies.

**rules of the road** pravila o izbjegavanju sudara (COLREGS)

**ruling** (n) (mar law) odluka (suda), rješenje (suda): Tuesday’s ruling found the master of the ship guilty of recklessness resulting in catastrophic environmental damage. The shipping company has accepted the ruling, which marks the closure of the investigation. https://splash247.com/ court ruling

sudska odluka, odluka suda

**run** (n) (shipping econ) vožnja, plovidba, putovanje the run across prijelaza preko, plovidba preko

**run** rad (motora)

**run** (marine eng) 1 staviti u pogon; 2 biti u pogonu; 3 upravljati (strojem); 4 voditi (uređaj, stroj)

**run** (n) (sailing/boating/yachting) jedrenje s vjetrom u krmu

**run** (v) (sailing/boating/yachting) to sail freely and easily, especially with the wind aft; Point of sail approximately 160° from the wind direction

(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) jedriti s vjetrom u krmu, jedriti niz vjetar

**run aground** (v) (navig) **ANTONYM refloat nasukati se:** The vessel ran aground on Lymington Banks at about 1632, at a speed of about 11 A general cargo ship carrying fertilizer ran hard aground in Dardanelles strait. A cargo vessel ran aground Friday afternoon on Gros Cap Reef in Whitefish Bay in Lake Superior. Officials say the ship ran aground just after 4 a.m. Tuesday due to a steering issue while navigating westbound in the St. Lawrence Seaway.

http://gcaptain.com/product-tanker-grounds-in-st-lawrence-seaway/? The cargo ship briefly ran aground but was quickly refloated by the Coast Guard and a commercial tug. gcaptain On Sunday afternoon, a passenger ferry, carrying 208 passengers and 74 crew members and en route to Stockholm from Turku, ran aground in the Aland archipelago https://www.marineinsight.com/shipping-news A feeder boxship reportedly ran aground off Denmark in the early hours of Friday morning.

https://www.marineinsight.com/

**run ashore** (v) nasukati se

**run astern** (v) (navig, seamanship, ship handling) voziti natrag, voziti krmom, šijat: The anchors were set for a SW wind and were tested with the engine running astern while transits were observed.

**run down** (v) (navig) To collide with a vessel head on. sudariti se pramcem o pramac

**run free** (v) (sailing/boating/yachting) **ANTONYM close-hauled sailing jedriti niz vjetar**

**rung** (n) 1 (nav arch) palac, škeram; 2 (seamanship) prečka (na ljjestvama)
run in  

**SEE running in**  
The initial break-in starting sequence of a new engine  
(http://www.marinedieselEurope.com/) razraditi, uhodati

run into danger  
**(v) (navig)** izložiti se opasnosti

run mode  
**(n) (navig)** COMPARE stand by mode radni način rada (radara)

runner  
**/rʌŋ/ (n) (cargo handling) = cargo runner** a purchase in which a single block is free to move or run in the bight of the line podigač tereta, uže za dizanje tereta (na samarici, dizalici), živi kraj užeta za podizanje tereta; 2 (sailing/boating/yachting) Adjustable stays used to control tension on the mast.  
https://www.ypiyachts.com pomično stražnje leto, pomična zaputka, pomični krmeni štraj

running  
**(n) (sailing/boating/yachting)** COMPARE beating COMPARE tacking  
A point of sail where the boat has the wind coming from aft of the boat.  
https://www.ypiyachts.com jedrenje s vjetrom u krmu, Italian: vento in poppa

running  
**(n) (marine eng)** hod (motora) running in uhodavanje; 2 rad running away of the engine prekoračenje brzine motora, runninghours radni sati, sati pogon, set running staviti u pogon, pokrenuti, troublefree running nesmetan rad (motora), failsafe running besprijekoran rad (motora, uređaja); 3 vožnja running ahead vožnja naprijed, running astern vožnja krmom, vožnja natrag; 4 okretaj; 5 upravljanje (strojem)

running aground  
**(n) (navig)** nasukavanje

running astern  
**(n) (ship handling)** vožnja krmom: Running astern with main engine and bow thruster, the wind and the flooding tide were slightly on the vessel’s port side.

running backstay  
**(n) (sailing/boating/yachting)** pomično stražnje leto, pomična
running block (n) (seamanship) ANTONYM standing block COMPARE block

running clearance (n) (marine eng) Clearance between two parts to allow for thermal expansion and oil clearance at operating temperature. zračnost u radu

running components (n) (marine eng) radni mehanizam

running days (n) (mar law, shipping econ) days running one after another in succession (for calculating laydays etc.) tekući dani

running down clause (n) (mar ins) klauzula o sudaru

running fit (n) (marine eng) Any machine fit with running clearance to provide for expansion and lubrication. (http://www.marinedieseleurope.com/) pokretno dosjedanje, dosjedanje u radu

running fix (n) (navig) SYNONYM transferred position lines a navigational position determined by the intersection of two or more lines of position taken at different times and then advanced to a common time poizicia dvostrukim smjeranjem istog objekta u razmaku vremena, poizicia snimanjem azimuta iz iste točke u razmaku

zaputka, patarac
http://www.uksailmakers.com/encyclopedia/8-1-tuning-your-rig/

running clearance (n) (marine eng)
They have investigated the noise from main running gear, timing gears and injection pump of the diesel engine. The angle of lead of the side cranks varies with the size of engine. The upper piston of the Doxford engine requires its own running gear and crank throws.

Applying a calculated lift can offset shaft sag while aligning running gear.
running in \(\text{(n) (marine eng)}\) COMPARE breaking in a program followed after breaking in; it is a long run program with step by step increase in the load and speed of the engine.

uhodavanje motora / dijelova stroja, razrađivanje stroja / dijelova stroja (nakon proizvodnje, popravka itd.): When ever there is a change or renewal in the major combustion parts of the engine i.e. piston or liner and if the engine has gone under complete d’carb, then it is put back in operation under step running programmes known as “Breaking in” and “Running in”

running lights \(\text{(n) (navig)}\) = steaming lights = navigating lights all the lights (masthead, side and stern lights) required by law to be shown by a vessel underway; Navigational lights that are required to be used when a vessel is in motion. https://www.ypiyachts.com navigacijska svjetla broda u plovidbi

running moor \(\text{(n) (navig)}\) sidrenje na jednom sidru

running rigging 1 \(\text{(nav arch, cargo handling)}\) ANTONYM standing rigging the rigging of a sailing vessel that is used for raising, lowering and controlling the sails - as opposed to the standing rigging, which supports the mast and other spars. pokretna oputa (samarice,
running rigging (sailing/boating/yachting) ropes used to control the sails

pomična zaputka, pomični štraj, patarac

zapotka, pomična oputa

run out (=run-out) (seamanship) izvlačiti (lanac), puštati (lanac), ispuštati (lanac): The cable run out was brought under control by using the brake. ... the port windlass jumped out of gear, and the port cable ran out to 11 shackles in the water before it could be controlled. The chain started to run out very quickly and the Third Officer was ordered to put on the brake.

run out (med) iscrpsti se, ponestati (snage)
run-out (=runout) A detectable dimension that indicates a shaft is not straight.

run the engine (sailing/boating/yachting) pustiti motor da radi; pokrenuti motor

run the line from ... to ... (seamanship) provući uže od ... do ...

rupture /ˈrʌptər/ (nav arch) puknuće (broda), napuklina (u trupu broda): A rupture in the forward bulkhead of center cargo tank No. 1 allowed oil from that tank to enter the forepeak tank. Napuklina u prednjoj pregradi srednjeg tanka tereta br. 1 omogućilo je da nafta iz toga tanka uđe u tank pramčanog pika.

rupture (v) (safety, nav arch) otvoriti rupu (na trupu broda), probušiti (trup broda): The 39,500 dwt tanker ruptured its hull in the incident.

rust /rʌst/ hrdati, rdati

rust /rʌst/ rđa, hrđa, rđanje, ruzina: The wire was almost two years old and was without
indications of rust or defects along almost all of its length. The Bosun and three other AB’s went to remove some rust and paint from one of the cargo holds. 

**rust flake mrlija rđe:** Water could be seen seeping into the ship, apparently from under a large rust flake at the ship’s side. **rust scale ljuska rđe,** 

**kora rđe:** However, a surveyor from the Federal Grain Inspection Service rejected some of the holds due to the presence of rust scale and loose paint.

**rust** /ˈrʌst/ rđa, ruzina chip rust tući ruzinu, piketat ruzinu, **rust preventer** (n) (marine eng) zaštita od hrđanja, antikoroziv, 

**rustproof** (adj) nehrđajući 

**rusty** (adj) rđav, zarđao 

**RV** (=research vessel) (n) (nav arch) istraživački brod

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**Rx** (=radio receiver) (n) (comm) radio receiver

**RX monitoring** (=RX MON) (n) (electr) provjera stanja prijamnika

**S-100** (=Universal Hydrographic Data Model) (n) (navig) S-100 is the IHO’s framework for the standardization of maritime data products such as high resolution bathymetry, surface currents, marine protected areas, and the new standards for electronic navigational charts (ENCs). (https://nauticalcharts.noaa.gov/) **S 100 - univerzalni model hidrografskih podataka za navigacijske karte, nova generacija univerzalnih standarda za elektroničke navigacijske karte (S - 100):** The next generation of electronic navigational charting data standards (S-100) will greatly enhance the safety and efficiency of maritime navigation. https://safety4sea.com/ At its foundation, the S-100 framework uses machine readable catalogs that will lead to plug and play systems and allow for easier updating of data standards. In other words, the S-100 framework and corresponding standards will be easily applied to a suite of S-series hydrographic products. https://safety4sea.com/
sacrifice (v) *(mar ins)* žrtvovati: sacrifice a part of the property or earnings in order to save the maritime venture žrtvovati dio imovine ili zarade kako bi se spasio pomorski poduhvat

sacrificial anode (n) *(nav arch, sailing/boating/yachting)* Anode of zinc attached to the immersed parts of a hull to prevent deterioration of the hull steel through electrochemical reaction.

sacrificial anode material protektor (kod katodne zaštite), žrtveni anodni materijal

saddle /sædəl/ (n) *(marine eng)* sedlo, sjedište, nosač transverse saddle poprečni nosač

saddled bream (n) *(fishing)* Lat. Oblada melanura ušata, [Italian: *occhiata*]

safe (adj) siguran, bezopasan: To be safe, vessels should be aiming for a passing distance of a...
Mile or more in good visibility and open waters, and in restricted visibility vessels should double that distance. [www.safety4sea.com](http://www.safety4sea.com) far safer znatno sigurniji

**safe berth** (=SB) *(mar law, mar ins)* klauzula u ugovoru u prijevozu o sigurnome mjestu ukrcaanja ili iskrcaanja tereta u luci koju određuje naručitelj; Term in a charter party which places the responsibility onto the cargo interests to order the chartered ship to a berth which is physically safe for her while she is there for the purpose of loading or discharging.

[http://www.tkmglobal.net/chartering_5.HTM](http://www.tkmglobal.net/chartering_5.HTM) siguran vez (u brodarskim ugovorima)

**safeguard** *(safety)* zaštita, mjera zaštite as a safeguard against kao mjera zaštite za, amend safeguards dopuniti mjere zaštite

**safeguard** *(v)* zaštititi safeguard against zaštiti od, osigurati od

**safely** *(adv)* *(safety, shipping econ)* sigurno, na siguran način: Make sure that cargo is carefully and safely loaded, stowed, separated, carried and discharged.

**safe port** (=SP) *(mar law)* luka u koju brod može pristati bez opasnosti fizičke ili političke naravi; Term in a Charter-Party which places the responsibility on to the cargo interests to order the chartered ship to a pilot which is physically and politically safe for her to reach, remain and leave, taking into consideration the cargo to be loaded or discharged. [http://www.tkmglobal.net/chartering_5.HTM](http://www.tkmglobal.net/chartering_5.HTM) sigurna luka (klauzula) u brodarskim ugovorima: • The cargo owner who charters vessels to ports to load or to discharge cargo is required to nominate a “safe port” - i.e. a port which the vessel can safely call at, conduct cargo operations and safely leave. ([https://safety4sea.com/](https://safety4sea.com/))

**safe refuge** *(meteoral)* utočište (pred olujom)

**safe speed** *(navig, safety)* sigurna brzina maintain safe speed 1 držati sigurnu brzinu a: instruction was give to the master to maintain safe speed at all times, proceed at safe speed ploviti sigurnom brzinom: All vessels also have a responsibility to proceed at a safe speed which ensures that they can stop quickly. [https://safety4sea.com/](https://safety4sea.com/)

**safe track** *(safety, navig)* siguran smjer plovidbe

**safety** *(n)* freedom from undue threat of harm to life, property and environment (Ship Terms Glossary.html) sigurnost: The safety of our people, at sea and on shore, is paramount to us

**safety at sea** sigurnost na moru

**safety at sea** sigurnost na moru

**safety at work** zaštita na radu

**safety belt** *(safety)* sigurnosni pojas

**safety boots** *(safety)* zaštitne cipele

**safety certificate** svjedodžba o sigurnosti

**safety check list** *(safety)* sigurnosna kontrolna lista ship/shore safety check list

**safety code** *(safety)* pravilnik o zaštiti

**safety contour** *(navig)* sigurnosni obris, sigurnosna kontura (dna mora na karti ECDIS): ECDIS display screen with safety contour adjusted and in four colour mode set the safety contour postaviti visinu sigurnosnog obrisa dna mora na karti ECDIS: The safety contour of 10 meters was set on ECDIS, which was inappropriate, considering the sailing draught of 10.63 metres. A safety contour setting of 10 metres was inappropriate for the voyage as the sailing draft of 10.63 metres meant that the vessel would have grounded at a charted depth of 10.13 metres, before crossing the safety contour, set of safety contour postavljeni sigurnosni
safety culture

safety culture (n) (safety) sigurnosna kultura: Immature safety culture leads to fatal accident

Safety Culture Taxonomy (n) (safety, hum_resources) ... ways to enhance Safety Culture within the maritime industry, in order to learn, ... ways of describing events, accidents and the Human Element. The technical term for this is a Taxonomy, which is basically an agreed set of definitions and descriptions. (https://safety4sea.com) sustav unapređivanja sigurnosne kulture (u pomorstvu)

safety equipment (n) (safety) sigurnosna oprema
safety glasses (n) (seamanship) zaštitne naočale
safety harness (n) (sailing/boating/yachting) A device worn around a person's body that can be attached to jack lines to help prevent a person from becoming separated from the boat.

https://www.ypiyachts.com sigurnosni pojas, osobna sigurnosna oprema: Each crew member shall have a safety harness and a tether that complies with the ISO 12401 Standard, or equivalent. https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021

safety helmet (n) (safety) zaštitna kaciga
safety hook (n) (safety) sigurnosna kuka
safety line (n) (safety) sigurnosno uže (za ulaz u zatvorene prostore)

Safety Management Certificate (=SMC) (n) (safety) potvrda upravljanja sigurnošću Interim Safety Management Certificate privremena potvrda upravljanja sigurnošću

safety management procedures (n) (safety, navig) postupci u sustavu upravljanja sigurnošću na brodu: The SMS bridge procedures provided by the managers were comprehensive and included extensive guidance on the conduct of navigation using ECDIS.

safety management system; (SMS) (n) (safety) sustav upravljanja sigurnošću (plovidbe, broda, kompanije): Without the implementation of a Safety Management System vessels will not be allowed to trade. Safety seems like a very simple process but when you deal with people, weather and equipment, most anything can happen despite the best safety management system. Always follow the safe working procedures of the SMS. https://safety4sea.com/

safety meeting (safety) sastanak o sigurnosti (plovidbe): A safety meeting was held on board in the presence of company management personnel soon after the incident Ship/ Shore
safety meeting  sastanak o sigurnosti broda/luke
safety message  (n) (comm, navig, safety) poruka sigurnosti
SafetyNET  (n) (safety) A service of the Inmarsat enhanced group call system specifically designed for promulgation of maritime safety information as a part of the Global Maritime Distress and Safety System. (IAMSAR/Camsar2014); SafetyNET is the satellite service for dissemination of MSI using Inmarsat-C. Navigational warnings, Meteorological warnings and SAR messages are broadcast over the Inmarsat-C system using the enhanced group calling (EGC) facility. (CAMSAR II – Mission Coordination)
služba SafetyNET
safety officer  (n) (safety, mar law) an officer responsible for a range of tasks related to safety and security of the ship, crew and cargo časnik sigurnosti na brodu
Safety Plan  (n) (nav arch, safety) Plan sredstava za spašavanje
safety precautions  (n) (marine eng) sigurnosne mjere, sigurnosne mjere opreza, mjere predostrožnosti: Safety precautions when dismantling the main bearings: Stop engine; Block the starting mechanism; Shut off starting air supply; Engage the turning gear; Open indicator cocks; After taking safety precautions, like breathing masks, a team entered the tunnel.
(https://safety4sea.com/)
safety regulations propisi o zaštiti
safety related messages (=SRM)  (n) (navig, comm) sigurnosno povezane poruke, poruke povezane sa sigurnošću
safety rules pravila o sigurnosti
safety shoes  (n) (safety) zaštitne cipele: At the time of the accident he was wearing his safety shoes.
safety stop  (n) (safety) sigurnosno zaustavljanje, sigurnosno isključivanje
safety tether  (=safety line tether; tether)  (n) (sailing/boating/yachting) sigurnosna vezica (za sprječavanje pada jedriličara u more ili njegova nestanka u nevremenu): Jacklines and fixed points for clipping in should be oriented so that it is nearly impossible for you to go overboard while clipped in. They should be consistent with the tether maker’s guidance for use with their safety tethers.

https://www.practical-sailor.com/blog/Check-Your-Safety-Tethers-12344-1.html
https://www.defender.com/product.jsp?id=3098488
safety valve  (n) (marine eng) sigurnosni ventil
safe water buoy  (n) (navig) oznaka / plutača sigurne vode, oznaka / plutača
Safe Working Load (±SWL) (n) (safety, cargo handling) The Safe Working Load (SWL) of an item of ship’s lifting gear is the safe maximum weight that can be lifted with the load suspended directly from the hook in the standard dopušteno radno opterećenje, sigurno radno otterećenje: Lifting gear is to be marked with Safe Working Loads, and will prohibit the use of lifting gear for hoisting personnel. What is the safe working load of the slings? The vessel’s forward and aft mooring fittings had an indicated safe working load (SWL) of 45 MT and those of the main deck 24 MT.

safe working practices (n) (marine eng) sigurni postupci pri radu

sag (v) (nav arch) progibati se (o trupu broda): The double bottom was unaffected, but the deck plating crumpled around amidships when the hull sagged on the uneven surface.

sagging /ˈsægiŋ/ (n) (nav arch, cargo handling) ANTONYM hogging the deformation or yielding caused when the middle portion of a structure or ship settles or sinks below its designed or accustomed position progib (broda)

said to be (mar law) opaska u teretnici kojom zapovjednik izjavljuje da neki podatak nije unio na temelju svoga vlastitoga opažanja već prema iskazu krcatelja navodno (u teretnici)
said to contain … (=STC)  

(prephr) (mar law, logist) “1×20' container Said To Contain 750 x 25 kg bags of Sugar”. Suppose the container reaches destination and the receiver opens the container to find there are only 700 bags instead of 750 bags as per example below, natural instinct would be to hold the shipping line responsible just because they carried the cargo. The cargo, the quantity and the weight inside the container are not known or verified by the shipping line (although the SOLAS VGM may be proof of the weight) because they are not involved in the packing of the container. Therefore the shipping line needs some protection against potential claims relating to shortage etc, so they clause the bill of lading with Said To Contain..

This is a caveat clause applied to container-shipment transport documents, indicating that the carrier has no firsthand knowledge of what was loaded in the container. 

(opaska u teretnici): “1×20' container Said To Contain 750 x 25 kg bags of Sugar” STC means the Shipping line is saying that based on the shippers declaration, the container is said to contain XYZ cargo and they haven’t verified the contents. https://www.shippingandfreightresource.com/ 

sail  

(n) 1  (sailing/boating/yachting) SEE sailing ships - fore mast sails SEE sailing ships - main mast sails SEE sailing ships - mizzen mast sails 

jedro, jidro, idro, randa (glavno jedro) sail bag vreća za jedro, sail cloth tkanina za jedro, sail area površina jedara, sail cut kroj jedra, sail locker spremište jedara, sail maker jedrar, sail needle jedarska igla, sail number broj na jedru, sail plan plan kroja jedra, sail surface površina jedra, adjust the sail namjestiti jedro: TRIM To let out or pull in a sheet to adjust a sail.
Having completed loading a cargo of toluene and styrene a pilot was ordered, and the vessel sailed at 1515. Strong winds prevented ferries from sailing from Athenian ports of Piraeus, Rafina and Lavrio, affecting operations in the Saronic Gulf. www.safety4sea.com

**vessels**) *jedra jedrenjaka*

https://kids.britannica.com/students/assembly/view/48640, sailing vessel sails - Croatian nomenclature *jedra jedrenjaka* - hrvatsko nazivlje

**sail** *(v) (navig)* *isploviti*: Having completed loading a cargo of toluene and styrene a pilot was ordered, and the vessel sailed at 1515. Strong winds prevented ferries from sailing from Athenian ports of Piraeus, Rafina and Lavrio, affecting operations in the Saronic Gulf. www.safety4sea.com

**sail** *(v) (navig)* *ploviti*

**sail** *(v) (sailing/boating/yachting)* *jedriti, bordižati*

**sail away** *(n) (nav arch)* the date of the ship's final departure from the construction yard for its homeport or commissioning site (http://www.uscg.mil/acquisition/programs/glossary.asp) **dan**

**isplovljavanje broda iz brodogradilišta**

**sail balance** *(n) (sailing/boating/yachting)* uravnotežena jedra

**sailboard** *(n) (sailing/boating/yachting)* daska za jedrenje
sailboat /ˈseɪlˌboʊt/ (=sail boat) (n) (US) 1 (nav arch, sailing/boating/yachting) = sailing
**boat** A boat which uses the wind as its primary means of propulsion. [https://www.ypiyachts.com/](https://www.ypiyachts.com/)

**jedrilica**

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sailcloth *(n)* *(sailing/boating/yachting)* jedrenina, jedreno platno

sail downwind *(v)* *(sailing/boating/yachting)* jedriti od vjetra

sail drive *(=S-drive; saildrive)* *(n)* *(nav arch)* a transmission system for a boat whose inboard engine has a horizontal output shaft; Basically a sail drive set-up is much like an outboard engine’s mid and lower section projecting through the boat’s hull. It’s a bit different in the sense that unlike an outboard engine or inboard/outboard (IO) set-up, the engine exhaust is not exiting the boat via the drive leg, but rather through the hull just like with a conventional drive system. *(http://www.boats.com/reviews/all-about-saildrives/#.WIEXna6nGM8)*

**S-pogon (jedrilice):**

With the saildrive, the weight of a shaft, stuffing box, and propeller are moved forward, almost under the engine. Further, the propeller’s angle of attack is more parallel to the surface of the water, which will enhance efficiency and help to minimize traditional prop-walk characteristics common to conventional drive configurations. The prop assembly consists of 16 pieces, plus one saildrive anode, two bolts, three segmented hub anodes, and three Allen bolts. [https://www.practical-sailor.com/]
saildrone (n) (nav arch) a wind and solar-powered unmanned surface vehicle (USV) capable of up to 12-month data collection missions on the open ocean

(saildrone, dron sa)

solarnim i vjetrenim pogonom
sail handling hardware

**jedrima:** Sail handling hardware including travelers, snatch blocks, and vangs.

**sail hook** (n) (sailing/boating/yachting) jedrarska kuka

**sailing** (n) 1 (sailing/boating/yachting) jedrenje, bordižanje; 2 (sailing/boating/yachting) plovidba jedrilicom / krstašem

**sailing** (n) (shipping econ, logist, mar law) isplovlenje, polazak broda (iz luke, u linijskoj plovidbi), plovidba: Competitive high frequency sailings have led to increased containerised throughput Is the ship safely moored/anchored, gangway in place, and ready for sailing? Je li brod sigurno privezan/usidren, siz postavljen i spreman za isplovlenje? Some of Royal Caribbean Group’s cruises will resume sailing in the Caribbean in June with vaccinated adult guests ...

https://gcaptain.com/

**sailing boat** (n) (UK) 1 (sailing/boating/yachting) jedrilica; 2 (nav arch) jedrenjak

**sailing card** (n) (shipping econ) popis linijskih polazaka (iz neke luke u jednom danu, tjednu, mjesecu)

**sailing date** datum / dan polaska borda, datum isplovlenja

**Sailing Directions** (n) (navig) provides essential information for the port, port facilities and coastal navigation. Each book covers the navigation and regulations for the area covered upute za plovidbu, rute, Italian: portolano. Sailing Directions abstract sažetak uputa za plovidbu.

**sailing draught** (n) (navig) gaz pri isplovlenju

**sailing instructions** (n) 1 (navig) upute za plovidbu, nalog za plovidbu; 2 (sailing/boating/yachting) upute za jedrenje (regatno) standard sailing instructions standardne upute za jedrenje (regatno)

**Sailing Instructions Guide** (n) (sailing/boating/yachting) naputak o uputama za jedrenje

**sailing knife** (n) (sailing/boating/yachting) jedriličarski nož

**sailing list** = sailing schedule red polazaka linijskih brodova (tjedni, dvo tjedni, mjesečni), plovidbeni red, sailing lista

**sailing regatta** (n) (sailing/boating/yachting) jedriličarska regata

**sailing rules** (n) (sailing/boating/yachting) pravila jedriličarskih natjecanja, regatna pravila

**sailing schedule** = sailing list red polazaka linijskih brodova (tjedni,
The vessel’s call at Westports is part of her sailing schedule under the Ocean Alliance eastbound service NEU1, which starts sailing from Rotterdam and ends at Xiamen. gCaptain <info@gcaptain.com>

sailing ship (=sail ship; sailing vessel)  

(n) 1 (sailing vessels) ny vessel under sail provided that propelling machinery, if fitted, is not being used (COLREGS) jedrenjak, brod na jedra

sailing ship construction  
(n) (nav arch) konstrukcija jedrenjaka sailing ship construction cross section poprečni presjek jedrenjaka

sailing ship - masts  
(n) (sailing vessels) jarboli i križevi (na jedenjacima) fore mast (D) pramčani jarbol, deblo pramčanog jarbola fore topmast (E) pramčani košni nastavak, košni nastavak pramčanog jarbola, fore
topgallant mast (F) pramčni sljemeni nastavak, sljemeni nastavak pramčanog jarbola, fore royal mast pramčani vršni nastavak, vršni dio / nastavak pramčanog jarbola, main mast (A) velejarbol, glavni jarbol, deblo glavnog jarbola, deblo velejarbola main topmast (B) košni nastavak glavnog jarbola, košni nastavak velejarbola, main topgallant mast (C) sljemeni nastavak glavnog jarbola, sljemeni nastavak velejarbola, mizzen mast (G) krmeni jarbol, deblo krmenog jarbola mizzen topmast (H) košni krmeni nastavak, košni nastavak krmenog jarbola, mizzen topgallant mast (I) sljemeni krmeni nastavak, sljemeni nastavak krmenog jarbola, royal mast vršni nastavak krmenog jarbola, vršni krmeni nastavak, bowsprit (J) kosnik, Jib boom (K) nakosnik, Spear (L)

penacin
http://www.hms-trincomalee.co.uk/visit/virtual-tour/masts-and-sail-array
sailing ship rigging (n) (sailing/boating/yachting) oputa jedrenjaka
sailing ships - fore mast sails

(sailing vessels) jedrenjaci - jedra prednjeg / pramčanog jarbola

1. foresail pramčana debljača, trinket, vela di trinchetto (tal.) (fisso / volante)
2. fore topsail (lower / upper) pramčano / prednje košno jedro (donje / gornje), pramčana / prednja košnjača, vela di parochetto (tal.), paroket (donji / gornji)
3. fore topgallant sail pramčano / prednje sljemenje jedro, pramčana / prednja sljemenjača, vela di velaccino (tal.), papfig od prove
4. fore royal pramčano / prednje vršno jedro, pramčana / prednja vršnjača, vela di controvelaccino (tal.), kontra od prove
5. middle jib letnjača, trinchettina (tal.), trinketa
6. inner jib prečnjača, primo fiocco, trinketina
7. outer jib prečka, secondo fiocco (tal.), flok
8. flying jib kontrafloč, controfiocco (tal.)
sailing ships - main mast sails

sailing ships - main mast sails

sailing ships - main mast sails

http://www.mitidelmare.it/Le_vele.html

sailing ships - main mast sails (=Spars-sails-ship.jpg) (n) (sailing vessels)

jedrenjaci - jedra glavnog jarbola 1. mainsail (main course) glavna
debljača, debleno jedro, vela di maestra (tal.), 2. main topsail (lower / upper) košnjača (donja/gornja), košno jedro, 3. main op-gallant sail (lower / upper) sljemenjača dolinja / gornja), sljemeno jedro, 4. main royal sail
vršnjača, vršno jedro

encyclopedia.Britannica, Inc.
sailing ships - mizzen mast sails (n) (sailing vessels) jedrenjaci - jedra krmenog jarbola 1. mizzen sail (mizzen course) donje krmeno jedro, krmeno debleno jedro, 2. mizzen topsail krmeno košno jedro, krmena košnjača, 3. mizzen topgallant sail krmeno sljemeno jedro, krmena sljemenjača, mizzen royal sail krmeno vršno jedro, krmena vršnjača, 6. spanker krmeno (latinsko) jedro
sailing ships - shrouds (n) (sailing vessels) pieces of standing rigging which hold the mast up from side to side jedrenjaci - pripone lower shrouds pripone debla jarbola, deblene pripone, topmast shrouds košne pripone, topgallant shrouds vršne

sailing ship - stays (n) (sailing vessels) jedrenjaci - leta fore topgallant stay (A) pramčano vršno leto, outer topgallant stay (B) vanjsko vršno leto, inner topgallant stay (c) nutarnje vršno leto, outer foretopmast stay (D) vanjsko pramčano košno leto, inner foretopmast stay nutarnje pramčano košno leto, forestay (F) pramčano leto, martingale stay (G) zaputka kosnika, bobstay (H) čelično uže između pramčane statve i kosnika, leto penacina, upper main topgallant stay (I) gornje vršno leto velejarbola, lower main topgallant stay (I) donje vršno leto velejarbola, main topgallant stay (K) košno leto velerabola, main stay (L) leto debla velejarbola, mizzen topgallant stay (M) vršno leto kremenog jarbola, mizzen topmast stay (N) košno leto kremenog jarbola, mizzen stay (O) kremen debleno leto
sailing ships - yards (n) the horizontal spar from which a square sail is suspended (for yard types see Notes); A term applied to a spar attached at its middle portion to a mast and running athwartship across a vessel as a support for a square sail, signal halyards, lights, etc. (https://www.history.navy.mil/); nosač križnog jedra križevi jedrenjaka, krožete main / lower yard (1) = course yard križ deblenog jedra, donji križ glavnog jarbola, debleni križ velejarbola, main topsail yard (2) košni križ glavnog jarbola, košni križ velejarbola main topgallant yard (3) sljemeni križ glavnog jarbola, križ glavne sljemenjače, sljemeni križ velejarbola, main royal yard (4) vršni križ glavnog jarbola, vršni križ velejarbola, križ glavne vršnjače, fore yard (5) pramčani debleni križ, križ trinkete, fore topsail yard (6) križ pramčane košnjače, pramčani košni križ, fore topgallant yard (7) križ pramčane sljemenjače, pramčani sljemeni križ, fore royal yard (8) križ pramčane vršnjače, križ pramčanog vršnog jedra, mizzen yard (9) debleni križ krmnenog jarbola, križ krmene debljače, mizzen topsail yard (10) košni križ krmnenog jarbola, križ krmene košnjače, križ krmnenog košnog jedra, mizzen topgallant yard (11) križ krmene sljemenjače, križ krmnenog sljemenog jedra, mizzen royal yard (12) križ krmene vršnjače, križ krmnenog vršnog jedra, gaff (13) sošnjak, krmeno sošno jedro, driver boom (4) bum krmnenog jedra
sailing the course

**deblenjak krmenog jedra**, spritsail yard (15) križ kosnog jedra, križ kosnika

**sailing the course** *(n) (sailing/boating/yachting)* **jedrenje kursa (u regati):** A boat shall start, sail the course described in the sailing instructions and finish. Jedrilica mora startati, odjedriti kurs opisan uputama za jedrenje i završiti. (https://www.hjs.hr/)


**sailing vessel** *(=sailing ship) (n) (nav arch, sailing vessels)* = sailing ship

**sailing warship** *(=man-of-war) (n) (navy, sailing vessels)* = man-of-war ratni jedrenjak

**sailing warship manning** *(n) (navig)* SEE commissioned officer SEE warrant officer SEE enlisted SEE petty officer SEE marine: sustav posade na ratnom jedrenjaku

**sailing yacht** *(n) (sailing/boating/yachting)* sportska jedrilica

**sail letters** *(n) (sailing/boating/yachting)* slovne oznake na jedru national **sail letters** slovne oznake nacionalnosti (regatne jedrilice)

**sailmaker** *(n) (sailing/boating/yachting)* a craftsman who designs and makes sails **jedrar**

**sailmaker's awl** *(n) (sailing/boating/yachting)* **jedrarsko šilo**

**sailmaker's needle** *(n) (seamanship)* jedrarsko šilo, mornarsko šilo

**sailmaker's palm** *(n) (seamanship)* jedrarski dlan
sail match (n) (sailing/boating/yachting) = sailing regatta jedriličarska regata

sail measurements; I-J-P-E (=I-J-P-E) (n) (sailing/boating/yachting)

http://www.sailingschoolandrigging.com/Helpful-information-I-J-P-E-.html  
izmjere jedara, mjere jedara, mjere jedrilja I "I" is measured along the front of mast from the genoa halyard to the main deck. The main deck is where the deck would be if there were no deckhouse. J the base of the foretriangle measured along the deck from the headstay pin to the front of the mast, P the luff length of the mainsail, measured along the aft face of the mast from the top of the boom to the highest point that the mainsail can be hoisted or black band, E the foot length of the mainsail, measured along the boom from the aft face of the mast to the outermost point on the boom to which the main can be pulled or to the black band.

sail needle (n) (sailing/boating/yachting) = sailmaker's awl, SEE sailmaker's needle jedriličarska igla

sailor /ˈseɪlər/ (n) (hum_resources) A sailor is someone who works on a ship or sails a boat.

https://www.collinsdictionary.com/dictionary/english/sailor; seafarer (official IMO term); seaman; marine; seaman pomorac

sailor² (n) (seamanship, hum_resources) mornar
sailor (n) (sailing/boating/yachting) jedriličar expert sailor iskusen jedriličar
novice sailor jedriličar-novak
sailor bag (n) (seamanship) mornarska vreća
sailor chest (n) (seamanship, sailing vessels) mornarska škrinja

sailor knife (n) (seamanship) mornarski nož

sail panel (n) (sailing/boating/yachting) vodoravni, okomiti ili kos redovi platna koji čine jedro krojka (jedra ili špinakera)
sail plan (n) (sailing/boating/yachting) nacrt jedara, plan jedara

sail setting (n) (sailing/boating/yachting) namještanje jedara
sail ties (n) (sailing/boating/yachting) vezice za jedro oko buma
sail trimming  (=sail trim)  (n) (sailing/boating/yachting) adjusting of the sails relative to the wind and desired point of sail trimanje jedara: Visible signs of sail trim are luffing, excessive heeling, and the flow of air past telltales. https://www.ypiyachts.com

sail upwind  (v) (sailing/boating/yachting) jedriti prema vjetru
sail window  (n) (sailing/boating/yachting) prozor u jedru, prozirni prozor u jedru
sail yacht  (n) (sailing/boating/yachting) jedrilica za samostalna obiteljska, komercijalna ili sportska kružna putovanja duž obale i na otvorenome moru krstaš

Saint Nicholas  /ˈseɪnt nɪkələs/  (n) 4th-century ad bishop of Myra, in Asia Minor; patron saint of children, sailors, merchants, and pawnbrokers. Feast day: Dec 6 Sveti Nikola

sale  (n) prodaja contract of sale ugovor o prodaji, terms of sale kupoprodajni uvjeti, uvjeti prodaje

salema  (n) (fishing) Lat. Sarpa salpa salpa, salpuc, salpuša, sapa, sopa
sale of ship  

1. a (mar law) prodaja broda; 2. prodaja zaplijenjenog ploda

sales contract (=contract of sale) (n) (shipping econ) The sales contract incorporating Incoterms are between a buyer and seller whereas the contract of carriage is between the customer (either buyer or seller) and the shipping line.

ugovor o prodaji

saling list = sailing card sailing lista

salinity /səˈlɪnti/ (n) slanost, slanoća, salinitet

salinometre /sælɪˈnomɪtə/ (n) salinometar

sally the ship (n) (seamanship, sailing/boating/yachting) odsukavati brodicu

(naginjanjem s jedne na drugu stranu)

salmon /ˈsæmən/ (fishing) losos

salmon-trout (n) (fishing) pastrva

saloon /ˈsæluːn/ (n) (sailing/boating/yachting) salon

saltie /ˈsɔːtli/ (seamanship) COMPARE laker Great Lakes term for a vessel that sails the oceans morski brod: There are two main types of vessels engaged in trade on the Great Lakes: Salties and Lakers. (https://gcaptain.com/) https://gcaptain.com/

salt sediment (n) posolica

salty /ˈsɔːlti/ (n) (navy) morski vuk

salute /səˈluːt/ (n) (navy) vojnički pozdrav, salva

salvage /ˈsælvidʒ/ (n) (mar ins) The salvor has a claim of salvage reward if he has successfully and voluntarily salvaged maritime property in danger. The civil law term is assistance permitting the salvor to be rewarded whether the salvage was successful or not; To save a vessel or cargo from total loss after an accident; recompense for having saved a ship or cargo from danger. spašavanje: Subsequent attempts to refloat and salvage the vessel failed. (https://safety4sea.com/) salvage agreement

ugovor o spašavanju, salvage operations operacije spašavanja, salvage remuneration naknada za spašavanje, salvage reward nagrada za spašavanje, salvage award nagrada za spašavanje, subject-matter of salvage objekt spašavanja
salvage (v) (safety, mar ins) To save a vessel or cargo from total loss after an accident; https://officerofthewatch.com/tools/maritime-dictionary/ spašavati brod (teret itd.)
salvage (n) (safety) spasilačko društvo, spašavateljsko društvo, spasilac, spašavatelj, spašavateljska kompanija: Ship owner has hired SMIT Salvage to rescue the vessel.
salvage award (n) (mar ins) nagrada za spašavanje: The 42.5% element will be held until the salvage remuneration has been awarded whereas http://gcaptain.com/
salvage claim zahtjev za naknadu za spašavanje, tražbina za spašavanje, zahtjev za naknadu štete, odštetni zahtjev: It remains unclear whether there will be a separate salvage claim from the vessel’s salvors. https://gcaptain.com/
salvage company spasilačko društvo, spašavateljsko društvo, spasilac, spašavatelj: the shipping company’s insurance companies and an appointed salvage company on a salvage plan for the vessel. www.gcaptain.com hire a salvage company: The ship owner has hired SMIT Salvage Company to rescue the vessel.
salvage contract (n) (mar ins, mar law) ugovor o spašavanju
salvage craft (n) (nav arch) spasilački brod
salvage crew (n) (safety) spasilačka grupa, spašavalačka grupa: A US freighter that ran aground in Lake Superior is still stuck Tuesday as salvage crews continue on plans to refloat the vessel
salvage plan (n) (safety) plan spašavanja (broda): the shipping company’s insurance companies and an appointed salvage company on a salvage plan for the vessel.
salvage retention (n) (shipping econ, mar law) držanje primljene oštećene robe: Salvage must be retained until the claim is resolved, or until the claimant is given disposition by the carrier.
salvage reward (n) (mar ins) nagrada za spašavanje
salvage security (n) (mar ins) osiguranje nagrade / naknade za spašavanje, jamstvo za nagradu / naknadu za spašavanje: The GA firm has set the salvage security to the amount of 42.5% of the CIF (cost, insurance and freight) value of the cargo, with an additional 11.5% required as GA security. http://gcaptain.com/ The Salvors are entitled to retain the cargo after the termination of services under the LOF, until salvage security is provided by the cargo owners.. https://shippingandfreightresource.com/ After declaring GA, the adjustor fixed the salvage security at 42.5% of cargo value and 11.5% as a GA deposit. https://gcaptain.com/
salvage services (n) (safety, mar law) spasilačke usluge, usluge spašavanja
salvage team (n) (safety) spasilačka ekipa, spasilački tim: Salvage teams are on scene assessing the damaged barges and additional salvage assets are reportedly in route. https://gCaptain.com
salvage tug (n) (nav arch, safety) Large powerful and manoeuvrable vessel designed to tow and assist vessels needing assistance due to grounding, sinking or fire. https://officerofthewatch.com/tools/maritime-dictionary/ spasilački tegljač, prekooceanski tegljač (za gašenje i spašavanje)
salvage vessel (n) (nav arch) spasilački brod: The ship’s owners have hired Smit to salvage the vessel. https://safety4sea.com/
salve (v) (mar ins) spasiti, spašavati
salved value = spašena vrijednost
salvor = (salvors) = salvage company = pravna osoba koja samoinicijativno ili na poziv pristupa otklanjanju opasnosti koja prijeti ljudima ili imovini na moru

spasilac, spašavatelj, spašavalač, spasilačko društvo, spašavateljsko društvo: Salvoors boarded the ship on 4 April. The Coast Guard said Friday that salvors will need to unload about 6,000 tons of cargo from the vessel before it can be refloated. Salvors are expected to remove all oil from the impacted tanks before attempting to move the ship. www.gcaptain.com Salvors have Re-Floated M/V Priscilla from Scotland’s Pentland Skerries. www.gcaptain.com SMIT Salvage Americas, LLC have been engaged as salvors for this vessel under a Lloyds Open Form contract (LOF). https://Marinelink.com/ Salvors boarded the vessel the following morning https://safety4sea.com/
salvor's expenses = troškovi spašavateljja, troškovi spasilačkog društva, troškovi spasioca

salvage award = nagrada za spašavanje

sample = uzorak (npr. tereta), Take sample of oil.: All samples should be sealed, labelled and stored for possible future reference. ”A single sample should be jointly drawn continuously throughout the delivery, using a sampling device at the receiving vessel’s inlet bunker manifold, unless otherwise specified by the authorities having jurisdiction”. (https://safety4sea.com/)
representative sample = reprezentativni uzorak: The Bunker Delivery Note (BDN) should be accompanied by a Representative Sample of the fuel delivered – the MARPOL Sample. The fuel sample must be sealed with a sign of the supplier and ship’s representative

www.marineinsight.com, take sample uzorak (tereta): Take sample of oil. take bunkering samples Taking proper samples of liquid cargoes is vital to protect shipowners’ interests when allegations of cargo contamination arise https://safety4sea.com/
sample can = kantica za uzorke

sampling = The process of obtaining a sample of the material in the tank, container or pipeline to use for testing or other purposes. This can be achieved by automatic or manual means. (www.euronav.com) uzorkovanje, uzimanje uzoraka: All-Levels Sample A sample obtained by lowering a weighted, stoppered bottle or beaker or bottle to a point 1 foot (0.3 meter) above the free water level and then, with a sharp jerk of the line opening the sampler and raising it at a rate that it is about 75% full (a maximum of 85% full) as it emerges from the liquid.

uzorkovanje na svim visinama tanka, uzorak uzet na svim visinama tanka, automatic sampling = automatsko uzorkovanje, Flow-Proportional sampling: A sample taken by an automatic sampler from a pipeline at a rate that is proportional to the liquid flow rate. uzorak razmjerno proporcionalan s brzinom protoka tekućine, Time-Proportional sampling: A sample taken from a pipeline at regular intervals during a batch transfer period. uzorkovanje u redovitim intervalima, Bottom sampling = uzorkovanje s dna tanka, middle sampling = uzorkovanje iz sredine tanka, running sampling: A sample obtained by submerging an unstoppered beaker or bottle from the surface of the liquid to a point as near as possible to the shore tank draw off point or about one foot above the level of the free water in a ship tank, and then raising it without letting it rest, at a rate so that it will be about 75% full as it emerges from the liquid. (www.euronav.com) rak uzet pri izlasku posude za uzorak iz tekućine / tekućeg tereta, top sampling: A sample taken from a valve or connection on a tank or pipeline. uzorak uzet pri vrhu tanka (iz ventila ili cjevovoda), spot sampling: A sample taken at a specific "spot" within a tank using a stoppered bottle or beaker and lowering it to the level of desired sample then opening it and
allowing it to remain at that level until full. A thief or a zone sampler may also be used to obtain spot
samples (www.euronav.com) uzorkovanje na pojedinim mjestima tanka, spot uzorkovanje, Upper, Middle, Lower sampling Spot samples taken from the upper third, the middle and lower thirds of the liquid in the tank. uzorci uzeti iz pojedinih razina po visini tanka, sampling device naprava (uređaj) za uzimanje uzoraka, sampling equipment oprema za uzorkovanje: Sampling equipment, including fixed fittings, e.g. sampling cock on the pipeline, must be thoroughly cleaned before use. https://safety4sea.com/
samson post (n) 1 (sailing/boating/yachting) a strong vertical post used to support a ship's windlass and the heel of a ship's bowsprit privezni stup (na pramcu)

= king post teretni stup, stup samarice: The derricks are supported by masts or samson posts.
sanctions (n) (mar law) sankcije lift sanctions on a ship skinuti sankcije s broda, ukinuti sankcije s broda: The Government lifted sanctions on one of two ships of the tanker company.
sand pijesak coarse grained sand krupnozrnati pijesak: The strainers were blocked with coarse grain sand and shells
sand bank (n) (oceanogr) pješčani sprud, pješčana obala (rijeke): A tugboat also attempted to stop the vessel but was also unsuccessful and the ship ran aground on a sand bank.
sandbar (n) (oceanogr) = bar = offshore bar An area in shallow water where wave or current action has created a small, long hill of sand. https://www.ypiyachts.com/ pješčani nanos

(u ušću rijeke)
sandblast /ˈsændˌblɔːst/ (v) (marine eng) A cleaning method using an air gun to force the sand at low pressure (about 150 psi) against the surface to be cleaned. " (http://www.marinedieseleurope.com/)
pjeskariti
sandblasting /ˈsaʊndˌbləʊstrɪŋ/ (n) (marine eng) pjeskarenje
sander (n) 1 (marine eng, sailing/boating/yachting) brusilica: we were content with using a medium-duty, two-speed Hitachi sander/polisher-a tool for many occasions.; 2 brusilica (za brodice/jahte): We were using a medium-duty, two-speed Hitachi sander/polisher, a tool for many occasions. https://www.practical-sailor.com/
sanding disc (n) (sailing/boating/yachting) disk za brušenje (plastike, metala):
Heavy-duty sanding discs used on soft pads transmit considerable torque https://www.practical-sailor.com/
sand paper (n) (marine eng) brusni papir, karta žmarilja
sand smelt (n) (fishing) gavun big scale sand smelt gavun oliga, oliga
sandstorm (n) (meteoro) pješčana oluja: Egyptian ports reopen after Sandstorm clears. www.gCaptain.com
sanitary sewage systems (n) (marine eng) sanitarni odvodni sustavi, sanitarna kanalizacija
Sanitary Statement (n) (mar law) izjava zdravstvenih organa
SAR (=Search and Rescue) (n) (safety) potraga i spašavanje, traganje i spašavanje International Convention on Maritime Search and Rescue Međunarodna konvencija o pomorskom traganju i spašavanju, coverage area the geographical area within which the satellite system provides an availability in accordance with the criteria stated in section 3.5 in the ship-to-shore and shore-to-ship directions, and within which continuous alerting is available. - any of the sea areas as defined in the SOLAS Convention, i.e. sea areas A1, A2, A3 and A4 (COMSAR 14.4) pokriveno područje (satelitskim komunikacijama) Sea Area A1 Sea Area A1: the within the radiotelephone coverage of at least one VHF coast station in which continuous DSC alerting is available (COMSAR 14.4) Morsko područje A1, Područje A2, Sea Area A2 Sea Area A2: the area within the radiotelephone coverage of at least one MF coast station in which continuous DSC alerting is available (COMSAR 14.4) Morsko područje A2, Područje A2, Sea Area A3 Sea Area A3 is within the coverage of an Inmarsat geostationary satellite in which continuous alerting is available, excluding Sea Areas A1 and A2 Morsko područje A3, Područje A3, Sea Area A4 Sea area A4 encompasses global coverage Morsko područje A4, Područje A4, Globalno područje, availability the percentage of time in which the system is available for access to and communication through the system (COMSAR A14.4) vremenska raspoloživost (komunikacijskog sustava), priority access Distress alerts and Distress calls are given priority treatment by providing immediate access to satellite channels and for store and forward systems, be placed ahead of all routine traffic.(COMSAR 14.4) pravo prvenstva (u pomorskim komunikacijama), proporitet u pomorskim komunikacijama levels of SAR: 1. distress; 2. urgency; 3. safety; 4. other communications razine prioriteta: 1. pogibao, 2. žurnost; 3. sigurnost; 4. ostale komunikacije: Any system currently being designed for use in GMDSS after 1 February 1999, should be able to recognize, the four levels of priority: .1 distress; .2 urgency; .3 safety; .4 other communications. (COMSAR 14.4) SAR case (n) (safety) A SAR incident becomes a SAR case when the SAR system responds, would have responded had it been alerted at the time of the incident or when a documentary file is opened whether or not SAR services are dispatched. (Camsar2014) slučaj potrage i spašavanja
classification of **SAR cases**: podjela SAR-slúčajeva: Maritime MEDEVACS should normally be classified in category 1 or 2. (Camsar2014) **Distress (M1)** A person or persons from a vessel are threatened by grave and imminent danger and require immediate assistance. (Camsar2014)

**Distress Report After the Fact (M1P)** An M1 case that has been resolved but would have required a response had the SAR system been alerted at the time of the case. (Camsar2014)

**Potential Distress (M2)** The potential exists for an M1 case if timely action is not taken; i.e., immediate response is required to stabilize a situation in order to prevent distress. (Camsar2014)

**potencijalna pogibelj**

**SAR case identification** (n) *(safety)* identifikacija slučaja SAR-a, identifikacija SAR-slúčaja: For the purpose of reporting and statistical data, SAR cases are to be assigned a SAR case number and a name. (Camsar2014)

**SAR classification** (=SAR cases; SAR categories) (n) *(safety)* klasifikacija operacija potrage i spašavanja maritime search potraga i spašavanju pomorskim nezgodama, aeronautical search potraga i spašavanje u zrakoplovnim nezgodama, humanitarian search humanitarne akcije potrage i spašavanja, unknown search ostale operacije potrage i spašavanja

**SAR communication** (n) *(safety, comm)* komunikacije pri potrazi i spašavanju

**SAR co-ordinator** /ˌsɑː kəˈɔː dəriˈneɪtər/ (=SC) (n) *(safety)* koordinator potrage i spašavanja, SAR koordinator

**SAR datum buoy** (n) *(safety)* Droppable floating beacon used to determine actual sea current, or to serve as a location reference. plutača za označavanje morske struje i pozicije pogibli (Australian NATSAR Manual 2018)

**sardine** /ˈsɑːr diːn/ (n) *(fishing)* lat. *Sardina pilchardus* srđela, sardina Atlantic sardine srđela, sardina

**SAR facility** (n) *(safety)* “any mobile resource, including designated search and rescue units, used to conduct search and rescue operations”; (COMSAR 4/14, Annex 8) kapaciteti potrage i spašavanja zrakoplova

**SAR incident** (n) *(safety)* A reported situation which has the potential to require a response from the SAR System. (Camsar2014) There are four types of SAR incidents: maritime, aeronautical, humanitarian, unknown. **potencijalni SAR događaj**: SAR response may include. 1 Tasking SAR services. SAR services typically result from notification to the SAR system of a potential or actual distress situation.; 2 Issuing an “All Stations” broadcast (e.g., distress, urgency, missing aircraft notice, maritime assistance request, etc.); 3 Investigating, for one half hour working time, to determine if a SAR incident is occurring. etc. (Camsar2014)

**SAR jet** (n) *(safety)* mlažnjak u službi potrage i spašavanja: AMSA sent its Challenger search and rescue jet to fly over the vessel. https://gcaptain.com/

**SAR message** (n) *(safety)* poruka u potrazi i spašavanju, SAR poruka

**SAR mission** (n) *(safety)* akcija potrage i spašavanja, SAR-misija **SAR mission reports** izvješća o akciji potrage i spašavanja
The SAR mission coordinator (SMC) may designate an on-scene coordinator (OSC) to enhance coordination. The search and rescue (SAR) mission coordinator (SMC), on-scene coordinator (OSC) or aircraft coordinator (ACO) shall designate on-scene aeronautical and maritime frequencies as required.

SART

A SART is a portable battery powered radar transponder which operates on "x-band or 3 cm radar". It is a self-contained, waterproof radar transponder intended for emergency use at sea. The radar-SART is used to locate a survival craft or distressed vessel by creating a series of dots on a rescuing ship's radar display. SAR transponders (SARTs) are used for locating survivors by SAR units and their signals are also to be considered as a distress alert. The SART should normally be taken to the survival craft when abandoning a vessel.
SAR unit

satellite communications

Coordination) transponder za traganje i spašavanje: In the GMDSS (Global Maritime Distress and Safety System), certain classes of vessel must carry a SART. SARTs transmit in the X-band (3 cm) radio frequency used by common aeronautical and maritime radar. The signals are detected at various distances depending on scanner height, tuning and bandwidth of the radar. CAMSAR II – Mission Coordination detuning of SART resetiranje SART-a (kad je SART vrlo blizu broda)

SAR unit (=Unit) (safety, comm) “a unit composed of trained personnel and provided with equipment suitable for the expeditious conduct of search and rescue operations”. (COMSAR 14.4/ Annex 8)

postrojba potrage i spašavanja, jedinica potrage i spašavanja na moru

SAT-AIS (safety, comm) a system of using satellites to detect AIS signals satelitski sustav otkrivanja pozicije brodova, sustav SAT-AIS: The new SAT-AIS data is expected to complement EMSA’s current SAT-AIS stream by improving coverage, particularly in the Arctic and Antarctic regions. https://gcaptain.com/
satellite communication /ˈsætə laɪt/ (=SATCOM) (comm, safety, navig) satelitska komunikacija Functional Requirements for the satellite communication System Zahtjevi na funkcioniranje satelitskih komunikacija .1 ship-to-shore distress alerts/calls; pozivi u pogibli: brod-brod, .2 shore-to-ship distress relay alerts/ calls; prenošenje poziva u pogibli, .3 ship-to-shore, shore-to-ship and ship-to-ship search and rescue co-ordinating communications koordinacije u traganju i spašavanju: brod-kopno kopno-brod, i brod-brod, .4 ship-to-shore transmissions of Maritime Safety Information and shore-to-ship broadcast of Maritime Safety Information; odšiljanje informacija o sigurnosti na moru brod-kopno i emitiranje informacija o sigurnosti na moru brod-kopno, 5. ship-to-shore, shore-to-ship and ship-to-ship general communications opće komunikacije brod-kopno, kopno-brod i brod-brod

satellite communications (=SATCOM) 1 satelitske komunikacije; 2 uređaj satelitskih komunikacija, satelitski uređaj
satellite communication terminal \((n)\) \((\text{comm}, \text{electr})\) pomorski terminal

satelitske komunikacije: The GX60HP is a 65cm Ka-band maritime satellite communication terminal with a 10W BUC option type approved for use on Inmarsat’s Global Xpress network for its maritime Fleet Xpress service

https://gcaptain.com/intellian-launches-60cm-class-gx-terminal-with-increased-power-gx60hp/

satellite navigation \((=\text{SATNAV})\) Satellite navigation uses artificial earth satellite systems, such as GPS, to determine position (Bowditch 2001) satelitski navigator, uređaj satelitske navigacije

satellite navigation \((\text{SatNav})\) - basic terms and abbreviations \((n)\) \((\text{navig})\)
satelitska navigacija - osnovni pojmovi i skraćenice AC - analysis center analitički centar, ACES - atom clock ensemble in space cjelina atomskog sata u svemiru, ADC - analog-to-digital converter – analogno – digitalni pretvarač, ADEV - Allan deviation Allanovo odstupanje, ADF - automatic direction finding automatsko određivanje smjera, ADOP - ambiguity dilution of precision dvosmisleno raslojavanje preciznosti ,, ADS - automatic dependent surveillance automatski ovisan nadzor ,, AEP - architecture evolution plan razvojni plan arhitekture, AFS atomic frequency standard standard atomske frekvencije ,, AFSCN - air force satellite control network satelitska knotrolna mreža USA ratnog zrakoplovstva, BCRS - barycentric celestial reference system baricentrički nebeski referentni sustav, BGD - broadcast group delay grupno kašnjenje emitiranj, BLUE - best linear unbiased estimation najbolja linearna nepristrana procjena, BLUP - best linear unbiased prediction najbolja linearna nepristrana predikcija, BOC - binary offset carrier nosilac binarnog pomaka, CASM - coherent adaptive sub-carrier modulation koherentna adaptivna modulacija vala podnosača, CBOC - composite binary offset carrier kompozitni binarni nosač pomaka, CCD - code-carrier divergence divergencija nositelja koda, CDGNSS - carrier-phase differential differencijal faze nositelja, CDMA - code division multiple access višestruki pristup kodne podjele, CM moderate-length code kod srednje dužine, CMC code-minus-carrier kod minus nosilac, CMCU - clock monitoring and comparison unit jedinica za praćenje i usporedbu sata, CODE - Center for Orbit Determination in Europe Centar za određivanje orbita u Europi, CRS - celestial reference system nebeski referentni sustav, CS - Commercial Service komercijalna služba, CSAC - chip scale atomic clock čip mjerilo atomskog sata, CSK - code shift keying pomak kodnog ključa, CTP - conventional terrestrial pole konvencionalni terestrički pol, DAB - digital audio broadcast- digitalno audio emitiranj, DAB digital audio broadcast- digitalno audio emitiranje, DC - data center podatkovni centar, DDM - delay-Doppler-map dopler mapa kašnjenja signala, DEM - digital elevation model digitalni visinski model, DGNSS - differential GNSS differencijalni GNSS, DLL - delay lock loop odgoda zaključavanja petlje,
DME - distance measuring equipment

DORIS - Doppler orbitography and radiopositioning integrated by satellite

Doppler orbitografija i radiopozicioniranje integrirano satelitom

DQM - data quality monitoring

praćenje kvalitete podataka

DSP - digital signal processor

procesor digitalnog signala

DVB - digital video broadcasting

digitalno video emitiranje

ECOM - Empirical CODE Orbit Model

Empirijski CODE orbitalni model

EOM - equatorial plasma bubble

ekvatorijalni mjehur plazme

EPL - Equator Plan

EPL

EUV - extreme ultraviolet

ekstremlno ultraviolentno zračenje

FAR - full ambiguity resolution

potpuno rješenje dvosmislenosti

FLR - flicker frequency (noise)

frekvencija treperenja (šum)

FLL - frequency lock loop

petlja zaključavanja frekvencije

FNBW - first-null beam width

širina prvog nultog snopa

FOC - full operational capability

potpuna operativna sposobnost

FOG - fiber optic gyroscope

svjetlovodni žiroskop

GPT - global pressure and temperature (model)

globalni tlak i temperatura (model)

GRAM GPS - receiver application module

Aplikacijski modul GPS prijemnika

GRAS - ground-based regional augmentation system

zemaljski regionalni sustav

GRAS GNSS - receiver for atmospheric sounding

GNSS prijemnik za ispitivanje

GTRS - Geocentric Terrestrial Reference System

Geocentrični terestrički referentni

ICD - interface control document

dokument kontrole sučelja

ICRF - International Celestial Reference Frame

Međunarodni nebeski referentni okvir

ICRS - International Celestial Reference System

Međunarodni nebeski referentni sustav

IERS - International Earth Rotation and Reference Systems Service

Međunarodna služba za rotaciju Zemlje i referentne sustave

IFA - inverted-F antenna

invertirana F antena

IGP - ionospheric grid point

točka ionosferske koordinatne mreže

IGS - International GNSS Service

Međunarodna GNSS služba

ILS - International Latitude Service

Međunarodna služba geografske širine

IMU - inertial measurement unit

inercijalna mjerna jedinica

IOD - issue-of-data

izdavanje podataka

IODC - issue-of-data clock

sat za izdavanje podataka

IODE - issue-of-data ephemeris

izdavanje podataka o efemeridama

IONEX
satellite navigation (SatNav) - basic terms and abbreviations  

satellite navigation (SatNav) - basic terms and abbreviations  

ionospheric exchange (format)  

ionospherska razmjena (format),  

IOT - in-orbit test  

IOT - u orbiti,  

IOV - in-orbit validation  

IOV - validacija u orbiti,  

IPP - ionospheric  

IPP - ionosfere,  

ISG intersignal correction  

intersignalna korekcija,  

KASS Korean Augmentation Satellite System  

Koreanski prošireni satelitski sustav,  

KF Kalman filter  

KF Kalman filter,  

LADGNSS local area differential  

GNSS lokalni diferencijalni GNSS sustav,  

LEO low Earth orbit  

LEO niska zemaljska orbita,  

LEOP launch and early orbit phase  

LEOP faza lansiranja i rana orbita,  

LQG linear quadratic  

LQG linearno kvadratni Gaussov MC,  

MEMS micro-electromechanical system  

MEMS mikro elektromehanički sustav,  

MLE maximum likelihood estimation  

MLE procjena najveće vjerojatnosti,  

MQM measurements quality monitoring  

MQM praćenje kvalitete mjerenja,  

MS monitoring station  

MS motriteljska stanica,  

NCO numerically controlled oscillator  

NCO računski kontrolirani oscilator,  

NCP North celestial pole  

NCP sjeverni nebeski pol,  

NEP North ecliptic pole  

NEP sjeverni ekliptički pol,  

NMCT navigation message correction table  

NMCT tablica ispravljanja navigacijskih poruka,  

NMF Niell mapping function  

NMF Niellova funkcija mapiranja,  

NWP numerical weather model  

NWP numerički vremenski model,  

OCS operational control system  

OCS operacijski kontrolni suatav,  

OCX next generation operational control segment of GPS  

OCX sljedeća generacija operativnog upravljačkog segmenta GPS-a,  

OSPF orbitography and synchronization processing facility  

OSPF orbitografija i uređaj za obradu sinkronizacije,  

OWCP one-way carrier-phase  

OWCP jednosmjerna noseća faza,  

PAR partial ambiguity resolution  

PAR djelomično rješavanje dvosmislenosti,  

PCB printed circuit board  

PCB isprintana matična ploča,  

PCO phase center offset  

PCO pomak faznog središta,  

PCV phase center variation  

PCV varijacija faznog centra,  

PDF probability density function  

PDF funkcija gustoće vjerojatnosti,  

PF particle filter  

PF čestični filter,  

PHM passive hydrogen maser  

PHM pasivni vodikov maser,  

PLL phase lock loop  

PLL petlja faznog zaključavanja,  

PM phase modulation  

PM fazna modulacija,  

PMF probability mass function  

PMF funkcija mase vjerojatnosti,  

PPP precise orbit determination  

PPP precizno određivanje orbite,  

PPP precision point positioning  

PPP precizno točkasto pozicioniranje,  

PPS pulse per second  

PPS impulsa u sekundi,  

PRC pseudorange correction  

PRC ispravak
pseudouljadjenosti, PRN pseudo-random noise pseudoslučajni šum, PSD power spectral density spektralna gustoća snage, QHA quadrifilar helix antenna kvadrifilarna helix antena , RAFS rubidium atomic frequency standard rubidijski atomski frekvencijski standard , RDSS radio determination satellite service radiodeterminacijska satelitska usluga, RFI radio frequency interference radio frekvencijska interferencija, RNP required navigation performance zahtjevane navigacijske performance, RNSS radio navigation satellite service radio navigacijska satelitska služba, RNSS regional navigation satellite system regionalni navigacijski satelitski sustav, RO radio occultation radio okultacija, RRC range-rate correction ispravak pogreške udaljenosti, RSS root-sum-square korišten zbroj kvadrata, RTK real-time kinematic kinematika u stvarnom vremenu, SA selective availability selektivna dostupnost, SD single-difference jednostruka razlika, SDM signal deformation monitoring praćenje deformacije signala, SDR software-defined radio programski definiran radio, SEU single event update ažuriranje jednog događaja, SINEX solution independent exchange (format) razmjena neovisna o rješenju (format), SISO single-input-single-output jedan ulaz-jedan izlaz, SISRAD signal-in-space receive and decode prijem i dekodiranje signala u prostoru, SLR satellite laser ranging satelitsko lasersko mjerenje, SNR signal-to-noise ratio odnos signal-šum, SPP single-point positioning točkasto pozicioniranje, SPS standard positioning service standardna pozicijska služba, SRP solar radiation pressure pritisak sunčevog zračenja, ST system time sistemska vrijeme, STEC slant total electron content kosi ukupni sadržaj elektrona, SV space vehicle vemičko vozilo, TCB barycentric coordinate time baricentrično koordinatno vrijeme, TCG Geocentric Coordinate Time geocentrično koordinatno vrijeme, TCXO temperature-compensated crystal oscillator temperaturno kompenzirani kristalni oscilator, TDB barycentric dynamic time baricentrično dinamičko vrijeme, TDT terrestrial dynamic time terestričko dinamičko vrijeme, TGD timing group delay kašnjenje vremenske grupe, TID total ionization dose – ukupna ionozacijska doza , TID traveling ionospheric disturbance putujući ionosferski poremećaj, TKS time keeping system sustav za mjerenje vremena, TLM telemetry - TLM telemetry – telemetrija , TMBOC time multiplexed binary offset carrier vremenski multipleksirani binarni nosač pomaka, TRF terrestrial reference frame terestrički referentni okvir, TT terrestrial time terestričko vrijeme, TTFF time-to-first-fix vrijeme do prvog fix-a, TWSTFT two-way satellite time and frequency transfer dvosmjerni satelitski prijenos vremena i frekvencije,, UDRE user differential range error pogreška korisničkog diferencijalnog
Frequency Bands and Polarization

Spread Spectrum Technique and Pseudo Random Codes

Frequency Bands and Polarization

Satellite Navigation System (n) (navig) Satelitska navigacija

Satellite Navigator (SATNAV) Satelitski navigator

Configuration of SATNAV Konfiguracija sustava SATNAV

Coarse Acquisition Code C/A Modulacija C/A

Precision Code P/C Modulacija P/C

Precise Positioning Service Služba preciznog pozicioniranja

Anti-Spoof (A/S) uređaj protiv prijevare

Selective Availability (S/A) mogućnost selekcije

Position, Velocity, Time Položaj, brzina, vrijeme

Position, Navigation, Timing Položaj, navigacija, vrijeme

Position, Navigation, Timing Položaj, navigacija, vrijeme

Real Time Service RTS usluga u stvarnom vremenu

Wide Area GPS Enhancement širokopodručno GPS poboljšanje

Simultaneous Location and Mapping Simultano lociranje i mapiranje

Frequency Bands and Polarizationfrekvenčki pojasevi i polarizacija

Spread Spectrum Technique and Pseudo Random Codes Tehnika proširenog spektra i pseudoslučajnog kodovi

Saturated Passage (n) (marine eng) zasićeni prolaz, kanal zasićene pare

Saturation (n) (marine eng) zasićenje

Save (v) spasiti

Saw (n) (sailing/boating/yachting, nav arch, sailing vessels) pila, šegac reciprocating

Saw blade list cirkularne pile, NanoBlade saw NanoBlade pila: With the NanoBlade technology it is now possible to saw vibration-free and it is easier than ever before to perform different kinds of sawing applications in several materials


Sawn Timber (cargo) rezana (drvena) građa: The MV .... loaded a cargo of packaged sawn timber in the Finish port of Rahja for discharge in Alexandria. The cargo vessel was on passage from Denmark to UK with a cargo of sawn timber.

Sawn Wood (cargo) rezana (drvena) grada

Sawtooth Current (n) (electr) pilasta struja

Saybolt Viscosity (n) (marine eng) The number of seconds necessary for 60 mL of liquid to pass through the outlet tube of a Saybolt viscosimeter under standardized test conditions.

(http://www.marinedieseleurope.com/) mjerenje viskoznosti po Sayboltu

S-band radar; 10 cm radar (n) (navig) COMPARE X-band radar radar
A common marine radar wavelength is 10 cm (actually 9.2 to 10 cm) with a frequency of 3000 to 3246 megahertz. This is known as S-band radar. The S-band radar is used especially when in rain or fog as well as for identification and tracking.

**S-band radar** is used especially when in rain or fog as well as for identification and tracking.
waveguide scanner antena s prorezima

scanner (n) (nav arch) antenski sustav
scanning (n) (navig, electr) okretanje radarske antene, pretraživanje radarom, radarsko snimanje, skeniranje
scanning: pretraživanje radar scanning radarsko pretraživanje
scantling draught /skæntlin/ (n) (nav arch) konstrukcijski gaz
scantling freeboard /skæntlin/ (n) (nav arch) nadvođe čvrstoće
scantling length (n) (nav arch) konstrukcijska dužina broda
scantlings /skæntlinz/ (n) (cargo) 1 (nav arch) the collective dimensions of the various parts, particularly the framing and structural supports. Often used in the plural.
https://www.records.nsw.gov.au; details and dimension of structural members of the vessel; the dimensions of a ship’s structural members konstrukcijske dimenzije broda, konstrukcijske dimenzije dijelova broda; 2 četvrtače, grede
scarph /ˈskæf/ (n) (nav arch) preklopný spoj okvira
scatter /ˈskætə/ (navig) raspršivanje back scatter reflektivno raspršivanje svjetla (na radaru, ekranu)
scattered cloud (n) (meteorol) raspršeni oblaci
scatterer /ˈskætər/ (n) (electr, navig) reflektor
scattering (n) (electr, navig) rasipanje (energije, radarskog snopa)
scattering diagram (n) (math) rasuti dijagram
scavenge /ˈskævɪndʒ/ (n) (marine eng) ispiranje (cilindra), propuhivanje, odstranjivanje plinova u dizel motoru insufficient scavenge pressure
insufficient scavenge pressure	nedovoljan tlak ispiranja, uniflow scavenge istosmjerno ispiranje,
scavenge oil filter filtar ispirnog ulja


scavenge fire (n) (marine eng) požar u ispirnom prostoru: Carbonized lube oil, unburned fuel oil and carbon from the residual products of the combustion spaces are accumulated in the scavenge spaces with the running of the engine. Under certain faulty running condition of the engine, these may ignite causing a fire in the enclosed scavenge space, known as scavenge fire.

scavenger pump /ˈskævəŋdʒəˌpʌmp/ (=scavenge air pump) (n) (marine eng) An oil pump which moves oil toward the oil pump pick-up tube, used especially in earthmoving equipment or other applications where level operation is not constant. (http://www.marinedieseleurope.com/)

ispirna pumpa

scavenging (n) (marine eng) Scavenging is the process of removing exhaust gases from the cylinder after combustion and replenishing the cylinder with fresh air. (https://marineengineeringonline.com/tag/importance-of-scavenging/); Moving a slightly excess amount of fresh air into the cylinder and out the exhaust valves just before the compression stroke. (http://www.marinedieseleurope.com/) ispiranje (cilindra), propuhivanje, odstranjivanje plinova u dizel motoru: Satisfactory Scavenging Depends on efficient evacuation of exhaust gases. scavenging air zrak za ispiranje, zrak za propuhivanje, cross scavenging poprečni sustav ispiranja, loop scavenging obrnuti sustav ispiranja, okretno ispiranje, vrtložno ispiranje, uniflow scavenging istosmjerni sustav ispiranja, uzdužno ispiranje, scavenging port ispirni kanal, scavenging pump ispirna pumpa, scavenging system ispirni sustav, sustav ispiranja

scenario /ˈskeɪnəri/ (n) (safety) A consistent set of known facts and assumptions describing what may have happened to the survivors. (IAMSAR/Camsar2014) scenarij worst-case scenario

njgori scenarij

scene /ˈsiːn/ (n) (safety) mjesto nezgode: The Coast Guard helicopter crew was the first to arrive on scene. Meanwhile, more Coast Guard and Navy rescue crews converged on the scene to search for survivors. https://gcaptain.com on scene na mjestu događaja: Two tug boats remain on scene with the damaged vessel to help maintain its position. na mjestu nezgode At 0053, the first two harbour tugs arrived on scene and the ship’s crew started de-ballasting the vessel. www.gov.uk/maib

schedule /ˈskedʒuːl/ (n) SEE sailing schedule The schedule includes the vessel's ETA (Expected Time of Arrival at the port) and ETD (Expected Time of Departure from the port). red plovidbe (linijskih brodova), red vožnje (linijskih brodova): Ocean cargo vessels usually have a fixed route and ports of call that are known as Schedules. https://www.marineinsight.com/ An ocean vessel has a fixed number of days to complete the schedule and
get back to its base. https://www.marineinsight.com/ The total number of days in a vessel’s schedule includes its sailing days, days taken for loading and unloading, and any other known factors. Shipping lines’ schedule reliability dropping to 10-year historical lows, causing further delays at almost every seaport worldwide. https://gcaptain.com/ sailing schedule red polazaka linijskih brodova iz luke, red vožnje (linijskih brodova)
schedule /ˈskedjuːl/ (n) popis, tabela
schedule /ˈskedʒuːl/ (v) planirati, programirati: The ferry departed an hour later than scheduled. https://safety4sea.com/ schedule a vessel for delivery (nav arch)
planirati primopredaju broda: The vessels are scheduled for delivery during the second half of 2019 and will be built at a yard in South Korea.
scheduled service /ˈfedjuːld/ redovita linija, redovita linijska plovidba
schematic /skiːˈmetik/ (n) schematic of vessel shema broda (za plan tereta)
(cargo) shematski prikaz, shema
scheme /ˈskiːm/ (n) shema ship reporting scheme (navig, comm) shema
izvješćivanja (o poziciji broda itd.), mandatory scheme medunarodnim propisima obvezna zona izvješćivanja obvezna zona javljanja / izvješćivanja
scheme (n) (navig) zona traffic separation scheme (navig) zona odvojene plovidbe
scheme (n) plan
scheme (n) program
scholarship (n) (shipping econ) stipendija maritime scholarship stipendije za pomoračka zanimanja: The Singapore government, in collaboration with maritime businesses and local seafarer unions, on 13 August awarded SGD2.6 million (USD1.8 million) in maritime scholarships for students taking up maritime studies. award scholarship dodijeliti stipendiju, receive scholarship primiti stipendiju
school (n) (fishing) a large body of fish jato (riba)
schooner /ˈskuːnə/ (n) (sailing/boating/yachting) a sailing vessel with two more masts with the tallest mast stepped aft škuna, škuner
https://www.northsailing.is/the-boats/schooner-opal/
schooner-brig (n) (nav arch) škuner s dvama jarbolima koji se od brika razlikuje rasporedom jedrilja brik-škuner
school of fish (n) (fishing) jato riba: Schools of fish are located and enticed into a feeding frenzy by maintaining a constant supply of live or dead baitfish to the water in a process known as
Schottel propulsion (n) (nav arch, marine eng) propulzija tipa Schottel
Schottel rudder (n) (nav arch) Schotellovo kormilo
scientific research ship (n) (nav arch) znanstvenoistraživački brod
scissor platform /ˈsɪzər/ (n) (cargo handling) dizalo u obliku škara za podizanje i premještanje tereta s palube na palubu u ro-ro brodovima škare za dizanje tereta scissor-supported platforms dizalo na škarama
scoop aboard /ˈskuːp/ (=sku:p) (v) (sailing/boating/yachting) popeti se na jedrilicu (ispravljenu nakon prevrtanja)
scoop bailer /ˈskuːp ,beɪlə/ (n) (sailing/boating/yachting) ispolac
scope /ˈskəʊp/ (n) (mar law) područje primjene (konvencije, zakona, pravilnika, ugovora itd.)
scope (=anchor scope) (n) (sailing/boating/yachting, ship handling) Technically, the ratio of length of anchor rode in use to the vertical distance from the bow of the vessel to the bottom of the water. https://www.ypiachts.com/ dužina lanca (u odnosu na dubinu mora), raspon lanca (u odnosu na dubinu) mora: anchor scope: For example it its 10 feet deep and you pay out 30 feet of line or chain you have a scope of 3 to 1.
scope (n) područje (rada)
scope (n) opseg, doseg
scope of chain (n) 1 (navig, seamanship) SEE anchor scope the ratio between the length of rode deployed and the distance the boat is from the seabed (the height from the seabed to the bow-roller or hawse-pipe, not just depth).; the ratio between length of chain paid out and water depth raspon lanca (primjerena dubini sidrenja), dužina lanca u moru, dužina sidrenog lanca u odnosu na dubinu mora: Poor bridge team management, error chain not identified; Inadequate clearance from submarine cable; Inadequate scope of chain/cable under prevailing conditions; Ineffective anchor watch. … a scope of chain cable between 6 and 10, the scope being the ratio between length of chain paid out and water depth.

https://www.go2marine.com/productcenters/anchoring/; 2 the length of anchor rope or cable paid out and the area over which it may range; raspon sidrenog lanca dužina sidrenog lanca u moru
SCOPIC Clause (n) (mar law) The Special Compensation P. & I. Club Clause (SCOPIC Clause) refers to the agreement, which first became effective August 1, 1999, between members of the International Salvage Union (I.S.U.), the International Group of P. & I. Clubs, and certain property underwriters, providing a mechanism for remunerating salvors on the basis of a fixed tariff of daily rates for tugs, equipment and personnel used, rather than by arbitration on the basis provided by arts. 13 and 14 of the Salvage Convention 1989 http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm
odredba SCOPIC
scores (n) (sailing/boating/yachting) bodovi (u regati)
score /ˈskɔr/ (n) (sailing/boating/yachting) bodovanje (u jedriličarskom natjecanju)
score abbreviations (n) (sailing/boating/yachting) kratice za bodovanje (rezultata regate) DNC Did not start; did not come to the starting area DNC Nije startala; nije došla u područje starta, DNS Did not start (other than DNC and OCS) DNS Nije startala (osim DNC i OCS), OCS Did not start; on the course side of the starting line .. Did not start; on the course side of the starting line at her starting signal and failed to start, or broke rule 30.1 OCS Nije startala; na strani kursa linije starta i nije uspjela startati, ili je prekršila pravilo 30.1, ZFP 20% penalty under rule 30.2 ZFP Kazna od 20% prema pravilu 30.2, UFD Disqualification under rule 30.3 UFD Diskvalifikacija prema pravilu 30.3, BFD Disqualification under rule 30.4 BFD Diskvalifikacija prema pravilu 30.4, SCP Scoring Penalty applied SCP Primjenjuje se bodovna kazna, DNF Did not finish DNF Nije završila, RET Retired RET Povukla se, DSQ Disqualification DSQ Diskvalifikacija, DNE Disqualification that is not excludable DNE Diskvalifikacija koja se ne može isključiti, RDG Redress given RDG Dodijeljen ispravak, DPI Discretionary penalty imposed DPI Dodijeljena prosudbena kazna

scoring penalty (sailing/boating/yachting) bodovna kazna (u regati)
scorpion fish (=sea scorpion; largescaled scorpionfish) (n) (fishing) Lat. Scorpaena scrofa škarpina, škrpina, crveni škrpun, logrnja, skarpina red scorpion fish škrpina, small red scorpion fish škarpinica, black scorpion fish

Skorpion tjestvo

Scotch bollard bitva u oplati broda (za tegljenje na kratko)
Scotch derrick igla (obalna samarica za teške terete)
Scots law (n) (mar law) The uncodified civil law of Scotland, which has been strongly influenced by English common law and United Kingdom statutes. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

škotsko pravo

scow /skɔu/ (n) (nav arch) manja barka s ravnim dnom batana
SCR (=Selective Catalytic Reduction) (n) (environ) SEE Selective Catalytic Reduction unit (SCR) selektivno katalitičko pročišćavanje
scrap (v) (nav arch) baciti (brod) u staro željezo, otpisati: Oil tanker firm Frontline expects shipping firms to scrap more old vessels in the time ahead, which may lead to a recovery in rates for the remaining global fleet in the second half of 2018. Maritime Logistics Professional <update@maritimeprofessional.com> The ship was scrapped in 2018. The Navy plans to scrap nine of a
total 16 Freedom-class LCS well short of their planned service lives. https://gcaptain.com

scrap  (n) (nav arch) staro željezo: A ten-year boxship has been sent for scrap recently. Fivecruise ships are being dismantled for scrap metal sales. https://gCaptain.com

scrape  /ˈskreɪp/ (v) (safety) grebati, ogrebat, strugati, ostrugati: She was tracking well clear of us until, at a mere 8 cables range, she decided to take the deep-draught channel, turned to port and scraped down our port side less than 2 cables off. By trawl gear, the fishing vessel responded slowly and, despite the evasive action, the cargo ship collided with her starboard gantry and scraped down her starboard side. A container ship has scraped its side against the wall of a newly built lock. The Bosun started to scrape the parts he could reach from the tank top and when this was done a ladder was rigged to reach areas higher up. (https://safety4sea.com/)

scrape  (n) (safety) ogrebotina: The ship sustained minimal damage, including scrapes on its side.

scrape off  /skreɪp/ (v) (marine eng) ostrugati, otiirati, piketati
scrap /ˈskreɪp/ (n) (sailing/boating/yachting) strugača
scrap ring /ˈskreɪp ,rɪŋ/ (n) (marine eng) An oil-control ring. stružni prsten (na klipu, brtvenici), otirac ulja
scrap metal /ˈskreɪp/ (n) (cargo) staro željezo

scrapping The disposal of old or damaged vessel tonnage by way of sale as scrap metal; demolition or recycling of ships prodaja broda u staro željezo, bacanje u staro željezo, predaja broda u rezalište: Since the ship was beyond repair the company sold the ship for scrapping

scraps (n) (shipping econ) materijal nastao nakon rezanja broda staro željezo iron scraps staro željezo

scrapyard (n) (shipping econ) rezalište brodova

scratch 1 (v) (marine eng) grepsti, ogrepet
scratch 2 (n) (safety) ogrebotina: There were several dents on the side shell of the port quarter below waterline. (https://safety4sea.com/)
scratch 3 (v) (safety) iscratati, urezati crte

to scrape/scraper... (n) (marine eng) cijev zaslona, ekran, katodna cijev
screen display (n) (navig) prikaz na ekranu, pokazivač: ECDIS screen display at time of grounding

screened /skrɪnd/ (adj) (marine eng) zaštićen

screening (n) 1 (marine eng) odjeljivanje, izdvajanje, sortiranje; 2 (marine eng) a spray seal; a strip/layer of wood, plaster, or metal placed on a surface to act as a guide to the thickness of the cement or plaster coat to be applied. žaštitni omotač cijevi: It was also observed that the joint and the fuel pump inlet pipe bosses were not covered with approved splash prevention screening, as required under Solas. For many years now my company has fitted simple screening around vulnerable areas so as to dump any spray or leak into the bilge, rather than onto a hot surface.

screen tube /ˈskrɪn/ (n) (marine eng) cijev zaslona, ekranska cijev

screw 1 /ˈskruː/ (n) (marine eng) vijak, vija; Italian: vite adjusting screw vijak za regulaciju, vijak za ugađanje / namještanje / podešavanje, set screw pritezni vijak, sheet-metal screws vijci za limove (bez matice)

screw 2 (n) (nav arch) brodski vijak, propeler
screw die (n) (marine eng) nareznica, mašći
screw pump (n) (marine eng) vijčana pumpa, pužna pumpa

screw transporter pužni prijenosnik, puž
scrubber /ˈskrʌbə/ (n) (marine eng) pročistač plina (iz goriva), uređaj za pranje plina (od krutih čestica i tekućina), scrubber (skraber): DuPont Marine Scrubber has ‘run-dry’ capability and no by-pass, allowing vessels that travel in and out of ECAs to comply with regulations: a single scrubber can meet 0.1% and 0.5% sulfur requirements Maritike Reporter, March 2017; www.marinelink.com Summarizing the situation with upcoming regulations he noted that to meet the requirement in 2016 and onwards in many areas, and you need to run on HFO you will have to use a SCR to remove the NOx and a scrubber to remove the sulfur. “Then you can go a little bit more expensive and burn light fuel. Then again you need after treatment with a SCR. Or you can go Marine Reporter NUMBER 7 / VOLUME 77 / JULY 2015, www.marinelink.com Scrubber Installs are Approaching 1,000 Ships Globally. www.gcaptain.com The owners have decided to install scrubbers on all of their newbuildings under construction across a number of shipyards. www.gcaptain.com Norway is also working on open loop scrubber bans around its world heritage fjords https://gcaptain.com Most of the ships have adopted exhaust gas scrubber system to comply with the upcoming sulphur emission rule www.marineinsight.com exhaust gas scrubber pročistač ispušnih plinova: “A DuPont Marine exhaust gas scrubber enables any vessel to meet sulfur emission limits without switching to expensive low-sulfur fuel when entering an ECA. http://maritimeglobalnews.com/news/drive-scrubber-business-ckyyj8 “Residual fuel and scrubbers can be the most cost-effective and environmentally sustainable method of SOx compliance and EGCSA will use knowledge and data rather than rhetoric to answer questions and explain the benefits.” http://maritimeglobalnews.com/news/drive-scrubber-business-ckyyj8 To comply with the regulation, ship owners can opt to burn more expensive low sulphur fuel oil, build or retrofit their vessels to LNG bunker fuel, or continue with heavy fuel oil using scrubbers. http://gcaptain.com Wärtsilä supplied open loop scrubber systems to Korean yard STX Offshore & Shipbuilding for four new 45,000 dwt Ro-Ro ships for It. owner Ignazio Messina & C. The vessels will burn residual fuel oil, and the scrubbers ensure that the 0.1% fuel sulphur content emission regulations can be met. http://gcaptain.com http://www.seanews.com.tr, install the scrubber ugraditi plinski pročistač, ugraditi scrubber: The shipowner now has commitments to install 20 scrubbers, including those going onto newbuild VLCCs Front Discovery and Front Defender. Splash24/7 <splash@asiashippingmedia.com>,

www.BestShippingNews.com
open loop scrubber pročistač s pranjem plina u obliku otvorene petlje: The open loop scrubbers wash out the sulfur and some industry experts believe they are the cheapest way to meet the new global rules. https://gcaptain.com Many countries now (2020) prohibit the discharge of wash-water coming from open-loop scrubbers. “The most popular type of scrubber, open loop, constantly discharges large amounts of washwater that is acidic and contains polycyclic aromatic hydrocarbons (PAHs), particulate matter, nitrates, nitrites, and heavy metals including nickel, lead, copper, and mercury, all of which are discharged to the aquatic environment ...” https://splash247.com/, scrubber malfunction kvar pročistača plina, neispravan rad pročistača plina: ... a severe scrubber malfunction caused thousands of gallons of sea water gush into the engine room.

https://safety4sea.com, check the scrubber for leakage provjeravati pročistač plina zbog puštanja: It is imperative that the structural integrity of the scrubber and associated pipework is constantly checked for signs of leakage or corrosion https://splash247.com, wet scrubber mokri pročistač plina: The basic operational concept of an SOx wet scrubber involves the mixing of water and sulphur from the exhaust gas. ...a corrosive environment within the scrubber tower and associated pipework can cause the risk of water flooding and escape of exhaust gas into the engine room.

https://splash247.com, closed loop scrubber pročistač s pranjemu plina u obliku zatvorene petlje: Oman has banned the use of open-loop scrubbers in its territorial waters - this means that only closed-loop scrubbers, or hybrid scrubbers used in closed-loop mode, can be used. https://safety4sea.com/

http://www.damengreen.com/en/sox-scrubbing?gclid=Cj0KCQiAno_uBRC1ARIsAB496lVr6JejvIZN1nzXUpmDyDshhjYf3BGBm8Tk2bHC7w7eKmQizJEoodyaAgq9EALw_wcB

scrub brush (n) (seamanship) gruba četka (za pranje palube itd.)

scrutinise /ˈskruːtinaiz/ (v) pomno pregledati

scuba /ˈskuːba; ˈskjuːba/ (n) (sailing/boating/yachting) a self-contained underwater breathing apparatus boca s kisikom za disanje pod vodom scuba suit scuba-odijelo, scuba gear oprema za ronjenje: Scuba gear is useful for clearing a fouled prop, freeing stuck
scuba-diving /ˈskuːbə dəvər/ (n) (sailing/boating/yachting) a mode of underwater diving where the diver uses a self-contained underwater breathing apparatus (scuba), which is completely independent of surface supply, to breathe underwater. (https://en.wikipedia.org/wiki/Scuba_diving)

crónjenje s bocama, scuba-diving

sculling /ˈskʌlɪŋ/ (n) 1 (seamanship) veslanje s krme; 2 (sailing/boating/yachting) A method of providing forward momentum that involves rocking a boat from side to side, with synchronized movement of the rudder back and forth http://www.apsltd.com/aps-advisor/sailing-terms-glossary/; pokretanje jedrilice naglim zakretanjima kormila ili prebacivanjem s jedne strane na drugu pomigavanje, Italian: voga a bratto

scupper /ˈskʌpə/ (=scuppers) (n) (nav arch) openings in the side of a ship to carry off water from the waterways or from the drains https://officerofthewatch.com/tools/maritime-dictionary/; Any opening or tube leading through the ship’s side to carry water away from the deck.; A pipe conducting the water from a deck scupper to a position where it is discharged overboard. (https://www.history.navy.mil/) odljev (s palube), izljevnička, izljev, manikela: Scuppers are located in the gutters or waterways, on open decks, and in corners of enclosed decks, and connect to pipes, usually leading overboard Ensure all scuppers are still properly plugged.
www.sqemarine.com/shipmanuals scupper plug čep odljeva remove scuppers skinuti čepove odljeva, plug the scuppers začepiti odljeve, scupper pipe odljevna
scurvy; scurvey /ˈskɜːvi/ (n) (med) skorbut

scuttle /ˈskʌtl/ (v) (safety) to sink a vessel deliberately by boring holes in her bottom or by opening sea valves; the act of deliberately sinking a vessel

naplaviti brod bušenjem ili otvaranjem kingston ventila (namjerno, radi gašenja požara), potopiti brod bušenjem ili otvaranjem kingston ventila (namjerno, radi gašenja požara): The wrecked Bulk Carrier will be scuttled off Mexico. The ship was scuttled by a submarine. Salvors working the wreck have scuttled the vessel more than three months after she ran aground loaded with iron ore. https://gcaptain.com/ The ship is to be scuttled off Brazilian coast. Brod će biti potopljen nedaleko od brazilske obale. https://splash247.com/

scuttle /ˈskʌtl/ (n) (nav arch) a small opening, or lid thereof, in a ship’s deck or hull

okno, otvor s poklopcem (na palubi ili trupu): A porthole on a ship may also be called a side scuttle or

side scuttle (side hole), as officially termed in the SOLAS Convention. 0

scuttling (n) (safety, mar law) naplavljivanje broda, potapanje broda naplavljivanjem

SDME; Speed and Distance Measuring Equipment (n) (navig) uređaj za mjerenje brzine i pređenog puta

S.D.R. (special drawing rights) (n) (mar law) Special Drawing Rights are an international value used to provide a regular comparative evaluation by the International Monetary Fund of the currency of member nations. Value of a national currency will rise in S.D.R.s as the value of the national currency rises on the world market. S.D.R.s therefore are a fair evaluation of the comparison of national currencies one with another and as such useful as a valuation for limitation in an international
specijalna prava vučenja
SDR (special drawing rights)  (n) (mar law, shipping econ) posebna prava vučenja

sea  (n) (oceanogr) the ocean in general (US); the salty water that covers about three-quarters of the Earth’s surface; a large area of salty water that is part of an ocean or is surrounded by land

more enough sea room dovoljno prostora za manevriranje, to go to sea ukrcati se na brod (kao pomorac), to go to the sea uputiti se na more / u plovidbu, postati pomorac, in / on the high sea na otvorenom moru, u međunarodnim vodama, on the open sea na otvorenom moru, at sea na moru, confused sea križano more, cross sea križano more / valovi, rough sea jako valovito more, in heavy seas na velikim valovima, heavy seas veliki / visoki valovi, smooth seas more bez valova, mirno more, slight seas malo valovito more, choppy seas nemirno more, uzburkano more, calm seas bonaca, tiho more, big seas veliki valovi, large sea veliki valovi: At the time of the incident winds force 10 were experienced along with large sea / swells. (https://safety4sea.com/)

Sea Acceptance Test (SAT)  (n) (navy, navig) svjedodžba o ispitivanju u pokusnoj vožnji: Raytheon Anschütz, a leading integrator of naval integrated bridge systems, has successfully completed the Sea Acceptance Test (SAT) for the Synapsis Tactical Command System (SYNTACS) aboard a series of new Interceptors and Patrol Boats

sea anchor (=oil spreader)  (n) (navig, safety) = drogue a drag or drogue (a conical shaped canvas bag) thrown over to keep a vessel to the wind and sea zavlačno sidro, Italian:ancora galleggiante: The sea anchor cuts the speed of the ship’s drift and consequently increases the time available for a rescue tug to reach the ship and take it in tow before it runs<br>MaritimeReporter-2015-02</br>

sea-bass /ˈsiːbæs/ (=seabass; sea-bass; sea bass; European bass)  (n) (fishing) luben, brancin, lubin, smudut, agač, Italian. spigola; branzino
European seabass luben, brancin

seabed  (n) (geogr) morsko dno, Italian:fondale: the salvage team cut and lifted the ship from the seabed. MaritimeReporter-2017-01

Having the main bridle trailing over the side can cause it to
foul with underwater obstructions or simply dredge the seabed and act as an anchor thereby making emergency towing difficult.

How are buoys attached to the seabed? types of seabed vrste dna

seabee ship /si:bi:/ (nav arch) brod za prijevoz teglenica tipa Seabee, Seabee-brod

seaboard 1 land bordering on the sea; the shoreline obala; 2 primorje, priobalje:

On the eastern seaboard and on the Gulf, some ports, like New York/New Jersey, Baltimore and Norfolk, are already at 50 feet.

e twenty states have instituted unlimited liability regimes for either damages, or cleanup costs, or both, notably including states along the Eastern Seaboard, the Gulf of Mexico, and the West Coast.

a tourist centre on the US eastern seaboard turističko središte u istočnom američkom primorju

seaboots (n) (seamanship) mornarske čizme

seaborne (adj) morski, koji ide morem, koji se kreće morem

seaborne cargo (n) (shipping econ, logist) pomorski teret, teret u prijevozu

morem: During 2015, Hong Kong handled 257 million tons of seaborne and river cargo, of which 70% was carried by oceangoing vessels.

seaborne trade (n) 1 (shipping econ, logist) trgovinska razmjena morem:

ging maritime superpower, China will play a key role in shaping the future of shipping as it becomes the world’s primary maritime market – leading in seaborne trade, shipbuilding and vertically integrated shipowning and ship management.

seaborne transport (n) (shipping econ) pomorski prijevoz:

undertake measures to protect Aids to Navigation from disasters, which is necessary for safety navigation of vessels, in order to ensure the safety of seaborne transport routes in the event of disasters.

sea bream (=seabream; sea-bream; sea bream) (n) 1 (fishing) = gilt-head bream

English name for marine sparid fishes. The Sparidae family is also known as porgies. These fish have certain distinctive features that make them easily identifiable. First, their bodies are relatively flat. The line from the dorsal area to the front of the fish descends very rapidly giving the face a flattened appearance, especially when viewed in profile. Their color varies widely from species to species, mainly depending on water type and environment. In brackish waters, for example, the fish tend to be darker, with shades of blacks and grays to help them blend in with the environment. Some fish, in other areas, even have a bright red appearance, showing how diverse members of the family can be.

(rib e iz porodice Sparidae (orade itd.), podlanica, komarča, orada, lovrate, Italian. orata; cagnina: Sea bream are a variety of fish species that are very popular for eating, especially in Europe. ; 2 rib e iz porodice Sparus aurata (arbuni itd.)

sea breeze (n) (meteorol) a wind that blows from a sea or ocean towards a land mass smorac,
**Sea Buoy** *(n)* *(navig)* the last buoy as a boat heads to sea

**Sea Carrier** *(=sea-carrier)* *(n)* *(mar law, shipping econ)* morski prijevoznik, pomorski prijevoznik, brodar

**Seacat** *(n)* *(fishing)* morska mačka

**Sea Chest** *(n)* *(nav arch)* a rectangular recess in the hull of a ship. The sea chest provides an intake reservoir from which piping systems draw raw water. **Usisni tank morske vode, usisni koš:** A structural sea chest is fitted with strainers or gratings, and sometimes has a lip that forces water into the sea chest when the ship is underway.

https://www.thinkdefence.co.uk/2014/10/submarine-rescue/sea-state/;

**Mornarska škrinja**

**Sea Clutter** *(n)* *(navig, electr)* Echoes from waves cover the central part of the display with random signals known as sea clutter. **Smetnje zbog morskih valova (na radarskoj slici)**

**Suppress the sea clutter** smanjiti smetnje zbog valova, ukloniti smetnje zbog valova: When sea clutter masks the picture, it can be suppressed by the A/C SEA controls and by a combination of A/C RAIN and GAIN controls. **sea clutter suppression level razina smanjenja smetnja zbog valova,** **sea clutter control kontrola za uklanjanje / ublažavanje smetnja od mora i valova:** At sea the sea clutter control (STC) must be continually monitored and adjusted.

**Seacock** /siːkæk/ *(n)* *(sailing/boating/yachting)* a specific type of valve that allows seawater to enter through the hull of a ship. **Usisni ventil mora, ventil mora, kingston,**

**Italian:** *presa a mare*: Silicone bronze and Marelon are fit for use as marine seacocks according to the American Boat and Yacht Council. https://www.practical-sailor.com/issues/ Every single underwater *thru-hull seacock* which shows signs of incident failure needs to be replaced https://www.practical-sailor.com/

**Sea Cock** *(=sea connection)* *(n)* *(nav arch)* ventil za sprječavanje prodora ili za ispuštanje morske vode na plovnome objektu; a sea valve secured to the plating of the vessel below the waterline for use in flooding tanks, magazines, etc., to supply water to pumps, and for similar purposes *(SeaSources.net)* **Ventil morske vode, ventil mora,** **Italian:** *presa a mare*
sea crow (n) (fishing) = corb grb
sea current (n) The residual current when currents caused by tides and local winds are subtracted from local current. It is the main, large-scale flow of ocean waters. (IAMSAR/Camsar2014) velike oceanske struje
sea devil (n) (fishing) = frogfish grdobina
sea dog (seamanship, figurative) an old sailor iskusan mornar
sea eel (n) ugor
seafarer /ˈsiːˌfeər/ (hum_resources) Seafarers are people who work on ships or people who travel regularly on the sea. (https://www.collinsdictionary.com/dictionary/english/seaman pomorac: The Republic of the Marshall Islands (RMI), one of the world’s largest maritime registries,... ... encourages countries to recognize and protect seafarers as key transport workers https://www.marineinsight.com/ ordinary seafarer mornar, junior seafarer mladi mornar, able-bodied seafarer (AB) kormilar, stariji mornar
seafarer† (n) (navig) moreplovac
seafarers' abandonment (=crew abandonment) (n) (hum_resources) = abandonment of the crew Abandonment occurs when the shipowner fails to fulfil certain fundamental obligations to the seafarer relating to timely repatriation and payment of outstanding remuneration and to the provision of basic necessities of life, inter alia, adequate food, accommodation, and medical care. (https://www.imo.org/en/ourwork/legal/pages/seafarer-abandonment.aspx); protupravni prekid obveza i skrbi o posadi broda (ili zaposlenim pomorcima, od strane brodovlasnika, brodara ili upravitelja broda) napuštanje pomoraca ili posade broda (od strane brodovlasnika, brodara ili upravitelja broda), napuštanje broda / posade broda od strane brodara; The international framework with regards to crew abandonment consists of: (a) Maritime Labour Convention, 2006, as amended (MLC, 2006); [ ] (b) IMO resolution A.930(22) on Guidelines on provision of financial security in case of abandonment of seafarers; https://safety4sea.com
seafarers as keyworkers (n) (mar law, hum_resources) a seafarer without whose work world society and economy cannot function properly pomorci - ključni radnici (u krizi Covid-19): More than a dozen countries have recognised seafarers as key workers, as part of a joint
commitment made during the online International Maritime Summit.
https://www.ship-technology.com/news/uk-partners-recognise-seafarers-key-workers/ The 2020 Day of the Seafarer campaign is calling on IMO Member States to recognize seafarers as key workers - and to provide them with the support, assistance and travel options open to all key workers during the pandemic. http://www.imo.org/en/MediaCentre/PressBriefings/Pages/20-DOTS-2020.aspx

Seafarer's Book Number (n) (mar law) broj pomorske knjižice
Seafarer's certificate (=seafarer certificate) (n) (hum_resources, mar law) SEE Certificate of Competency svjedodžba o osposobljenosti pomorca: The Government has taken action on fake seafarer certificate.s

Seafarers' Day (n) (seamanship) = Day of the Seafarer Međunarodni dan pomoraca

Seafarer's earnings (n) (hum_resources) zarada pomorca: The seafarer’s earnings may be allotted to such seafarer’s spouse, children, grandchildren, parents, grandparents, brothers or sisters or to a bank account in the name of the seafarer. 45_mm-7-046-1/MARSHAL_ISLANDS</tlCorpus>

Seafarer service (n) (hum_resources) = sea service plovi dbena služba, staž (na brodu): seafarer service lengths during the COVID pandemic

Seafarer Service Book = seaman's book The purpose of the ASSB is to help you keep a personal record of your sea service. The ASSB is a record of service only is to help you keep a personal record of your sea service. The Seafarer's Service Book is a record of service only


Seafarer's Identification and Record Book (n) (mar law, hum_resources)

pomorska knjižica

seafarers' life on board (n) (hum_resources) život pomoraca na brodu,

kvalitet života pomoraca na brodu: Internet has improved life of seafarers onboard.

seafarer's right to protection (n) (hum_resources, mar law) pravo pomoraca na zaštitu: Seafarer's right to protection, information & consultation and fair & just working conditions endorsed by the European Parliament's plenary session https://www.ecsa.eu/

seafarers' union (n) (hum_resources) sindikat pomoraca

seafarers' wellbeing (n) (mar law, hum_resources) blagostanje pomoraca, zadovoljstvo pomoraca: When we talk about seafarers' wellbeing, we need to focus on many aspects; not only on the physical side, but also equally on mental and social aspects. https://safety4sea.com/cm-key-actions-to-enhance-seafarers-wellbeing/ enhance seafarers' wellbeing

poboljšati blagostanje pomoraca

seafarers' wellness (n) (mar law, hum_resources) = seafarers' wellbeing

blagostanje pomoraca, dobrobit pomoraca: Focus has been shed on finding ways to address the five key aspects of wellness for people working onboard: Social, Emotional, Physical, Intellectual and Spiritual. - https://safety4sea.com

seafarer wellbeing (n) (hum_resources) zadovoljstvo na radu pomoraca,

blagostanje pomoraca: There are many ways you can improve your wellbeing while at sea: get enough sleep, keep active, eat well and drink sensibly, try and stay in touch with friends and family, seek help and support. https://www.amsa.gov.au/
seafloor /siːflɔː/ (n) (oceanogr) morsko dno: Survey ships equipped with sonars called multibeam echo sounders are being used to measure the depth of the seafloor to better understand it.

survey of seafloor pregled morskog dna, istraživanje morskog dna: Argos systems produce a survey of the seafloor everywhere the vessel goes with its Local History Mapping™ (LHM) feature. This information is crucial when navigating in risky areas. https://ukpandi.com

seafloor map (n) (oceanogr) karta morskog dna: Scientists aim to build a detailed seafloor map by 2030 to reveal the ocean’s unknowns. https://www.weforum.org/

seafloor mapping (n) (oceanogr) kartiranje morskog dna, mapiranje morskog dna, batimetrija: The Saildrone Surveyor SD 1200 sailed across the North Pacific to the survey area in July 2022, mapping 16,254 sq km of unknown seafloor around the Aleutian Islands over 52 days. https://gcaptain.com

sea fog (n) (meteorol) morska magla

seafood (n) (fishing) plodovi mora, morska hrana seafood processing Seafood processing refers to activities ranging from the catching or harvesting of the fish to the final product delivered to consumers (FAO, 2017). prerada morske hrane

seagoing (adj) (shipping econ) A vessel designed to be able to cross oceans. https://www.ypiyachts.com/prekomorski seagoing ship / vessel prekomorski brod, brod duge plovidbe: 

career pomorački služba, pomoračka karijera, pomorački staž: 

profession pomoračka struka

sea-going boat (n) (nav arch, mar law) pomorska brodica, morska brodica

sea-going navigation (n) (shipping econ) pomorska plovidba

seagoing service (n) (mar law) service on board a ship relevant to the issue or revalidation of a certificate or other qualification (STCW 2010) plovidbena služba, plovidbena praksa:

2. 2. Every candidate for certification shall: .1 - be not less than 18 years old; .2 - have approved seagoing service of not less than one year as part of an approved training programme which includes on-board training which meets the requirements of ... IMO STCW 1995.1.1 - for certification as second engineer officer, shall have not less than 12 months' approved seagoing service as assistant engineer officer or engineer officer, and .1.2 - for certification as chief engineer officer, shall have _not less than 36 month seagoing service ... IMO STCW 1995

sea-going ship (=seagoing vessel) (n) 1 (nav arch) pomorski plovni objekt dulji od 12 metara i brutotonaze veće od 15 tona pomorski brod, morski brod: 

metara i brutotonaze veće od 15 tona pomorski brod, morski brod:
process for allowing a self-adhesive/fouling release film to be used on commercial seagoing vessels. <source>MaritimeReporter-2016-07</source> 

**COMPARE** seakindliness The behaviour of ships in waves - the ability of a vessel to withstand rough conditions at sea; a ship's ability to maintain normal functions at sea (https://www.usna.edu/NAOE/_files/documents/Courses); remaining or capable of remaining at sea during severe storms (www.merrimam-webster.com/seakeeping); Seakeeping ability or seaworthiness is a measure of how well-suited a watercraft is to conditions when underway. **stabilnost broda na velikim valovima, izdržljivost broda u olujnim uvjetima, pomorska svojstva broda**: Above the waterline, this class of tugs feature a raised half foc'sle to provide an enhanced standard of seakeeping when working in exposed waters. https://www.marinlink.com/news/traktor-sx-design-tug-commences-444061 A ship or boat which has good seakeeping ability is said to be very seaworthy and is able to operate effectively even in high sea states. https://en.wikipedia.org/wiki/Seakeeping The resistance and seakeeping performance of a high-speed monohull vessel were investigated through a series of model tests in a towing tank. https://www.sciencedirect.com/science/article/pii/S2092678216304083 To simulate and test the behaviour of ships at sea as closely as possible, we use free sailing models for most seakeeping and manoeuvring test campaigns. file:///C:/Users/Korisnik/Downloads/Seakeeping_and_Manoeuvring_Basin.pdf CFD analysis can be used to enhance hulls for speed, seakeeping, and wake wash; all top concerns for new generation ferries. MarineNews-2017-01

**Seakeeping and Manoeuvring Basin** (170 x 40 m) is designed for making arbitrary (high-speed) manoeuvres in realistic waves from arbitrary directions. http://www.marin.nl/web/Facilities-Tools/Basins/Seakeeping-Manoeuvring-Basin.htm The basin is fitted with flap-type wave makers on two adjacent sides and adjustable beaches on the opposite sides. file:///C:/Users/Korisnik/Downloads/Seakeeping_and_Manoeuvring_Basin.pdf

**Seakeeping test / analysis** test stabilnosti i izdržljivosti broda (u ispitnom bazenu): SSPA has the capability to perform most kinds of model testing in its facilities: the towing tank, the large cavitation tunnel, the seakeeping and manoeuvring basin and combine with computer tests. https://www.sspa.se/our-facilities-and-tools Seakeeping tests can be carried out in countering and following seas as well as quartering seas at an angle of up to 35° off course. https://www.sva-potsdam.de/en/seakeeping/
seakindliness /ˈsiːˌkɑːndlɪnɪs/ (nav arch) COMPARE seekeeping the quality of (a ship) behaving comfortably and producing easy motions in a seaway (Gilmer & Johnson; https://www.usna.edu/NAOE/_files/documents/Courses) lagano ponašanje broda na valovima

seakindly /ˈsiːˌkɑːndli/ (adj) lagan na valovima (o brodu): Taking the RNLI use as an example, the rigid lower hull is shaped to make the craft more seakindly and the inflatable collar safeguards against sinking by swamping. Hand_book_Marine_Engineering_Handbook</source></sentence></tlCorpus>

seal /ˈsiːl/ (n) 1 a (marine eng) brtva, brtvilo, Italian:guarnizione: ...one of the compression fittings was found to be worn and damaged to the point it could no longer provide a seal against the fuel pressure. (https://safety4sea.com/)

seal /ˈsiːl/ (v) 1 a brtviti, zabrtviti, začepiti: The sea valves and their seals should be checked in the presence of cargo/terminal representatives prior to loading and checked and sealed again after departure. seal off brtviti, nepropusno zatvoriti, seal a leak off začepiti rupu, zaustaviti curenje, zaustaviti propuštanje (broda): Upon completion of the debunkering, mechanical and chemical methods are both said to have been used to seal off leaks. ; 2 zapečatiti: once loaded, all in-termodal and air cargo containers, trailers and railcars should be sealed.

seal /ˈsiːl/ (n) (cargo) pečat, plomba

sea lane (n) (mar law) plovni put (u pravu mora) busy sea lane

visokoprometni plovni put: Vessels less than 20 metres, sailing vessels and vessels engaged in fishing should avoid anchoring in and around busy sea lanes, particularly at night

sea level (n) (oceanogr, environ) razina mora: Low-lying Asian countries are expected to be the worst-affected by rising sea levels, and ports will be the first to feel some of the most dramatic effects. https://safety4sea.com sea level rise porast razine mora: The Port of San Diego was preparing for the future sea level rise and has taken practical measures to mitigate this problem. https://safety4sea.com

sea line (n) (shipping econ, mar law) morski put, plovidbeni put: The naval forces have been engaged to secure sea lines vital to oil shipping in the area.

sealing (n) (marine eng) brtvljenje: The efficiency of the marine diesel engine depends upon the effective sealing between the piston and liners.
Sea link (sea link) (n) (geogr) pomorska veza / linija: The waterway connects the Mediterranean to the Red Sea, providing the shortest sea link between Asia and Europe.

Seam /si:m/ (n) (sailing vessels) a fore-and-aft joint of a shell plating, deck and tank top plating; an edge joint spoj trenica, sljubnica, kiment, kimenat longitudinal seams sljubnice trenica, spojevi madira, kimenat; kimenti, puć, butt seams

Seaman /ˈsiːmən/ (n) = seafarer 1 (hum_res) A seaman is a sailor, especially one who is not an officer. (https://www.collinsdictionary.com/dictionary/english/seaman); sailor, seafarer, mariner; The seamen designation applies to nearly every person employed onboard a vessel sailing in navigable waters, who in some way assists in the vessel's navigation, operation, or welfare. Merchant mariners, deckhands, engineers, cooks, stewards, and anyone else who contributes a role in the vessel's operations are all considered seamen. (https://Gcapitan.com; ITF) pomorac, Italian: marinaio; 2 (hum_res) A seaman is a sailor, especially one who is not an officer.

Seaman's book (n) (mar law, hum_resources) pomorska knjižica, matrikula

Seamanship /ˈsiːmənʃip/ (n) (seamanship) the art of operating a ship or boat; The art or skill of handling a vessel; skill in the use of deck equipment, boat handling, and the care and use of line wire.

Pomorske vještine observe good seamanship raditi / djelovati ka dobar i stručan pomorac, raditi u skladu s dobrom pomorskom praksom, practice good seamanship primjenjivati praksu dobrog pomorca: A person navigating these vessels should observe the practices of good seamanship. https://safety4sea.com/, practice of good seamanship ponašanje u skladu s dobrom pomorskom praksom: The practice of good seamanship should be the goal of everybody on board.

Seaman's Passport /ˈsiːmənz/ (n) pomorska knjižica, matrikula

Sea map pomorska karta

Sea mark, seamark (navig) pomorska oznaka, morska oznaka,
seamless pipe /ˈsiːmlis/ (n) (marine eng) bešavna cijev
sea mount (n) (fishing) = hump brak
sea object (n) (nav arch) plovni objekt, plutajući objekt i nepomični odobalni objekt pomorski objekt
sea pilot (n) (navig) pilot (za vođenje broda u luku), riječni pilot, pilot u plovnom kanalu (US): On his embarkation, the Sea Pilot refused to complete the pilotage information card, particularly the part related to under keel clearance while on passage in the channel.
seaplane (n) hidroavion
seaport morska luka, luka
Sea Protest (n) (mar law) Prijava pomorske nezgode, dokaznica pomorske nezgode Note of Sea Protest Prijava pomorske nezgode, note / enter / state / make / file / lodge the Sea Protest podnijeti prijavu pomorske nezgode: Lodge a sea protest at your first available port of call.
seaprotest /ˈsiːprəʊtest/ (n) (mar law) SEE note of marine protest prijava pomorske nezgode, nota di fortuna enter / make / note / state / file / lodge a seaprotest podnijeti prijavu pomorske nezgode, prijaviti pomorsku nezgodu, prijaviti protest: Lodge a sea protest at your next port of call and make sure a log extract showing relevant entries is attached. As this is considered as an act of hostility and violation of the international law upon the high seas, I herewith lodge this protest and repudiate the responsibility for the possible consequences which may arise therefrom., support the seaprotest potkrijepiti prijavu pomorske nezgode
search (n) (safety) operacija koordinirana iz Spasilačkog koordinacijskog centra (RCC/MRCC) ili Područnog centra za potragu i spašavanje (RSC-a/ MRSC-a);
An operation, normally coordinated by a rescue coordination centre or maritime rescue sub-centre, using available personnel and facilities to locate persons in distress. (IAMSAR/Camsar2014) potraga, traganje: Multiple USCG units & partner agencies rescued 5 people from capsized vessel after a search covering 613 square nm The search covered 3,753 square nautical miles and lasted approximately 98 hours before it was suspended. start search započeti potragu, call off search otkazati potragu, suspend search obustaviti potragu: The Coast Guard on Thursday suspended its search for the missing crew member of the tugboat, which sank Monday in the Gulf of Mexico. Search for two missing persons has been suspended. The search was eventually suspended on January 2. https://gcaptain.com/, search for survivors potraga za brodolomcima, traženje brodolomaca: Meanwhile, more Coast Guard and Navy rescue crews converged on the scene to search for survivors. https://gcaptain.com, successful search uspješna potraga, unsuccessful search neuspješna potraga, continue search nastaviti potragu: A search will continue until the SAR Mission Coordinator (SMC) determines that there is no longer a reasonable expectation of survivability, that every reasonable effort has been expended and that all leads have been exhausted.
search (v) (safety) tražiti, tragati: The Coast Guards searched approximately 130 square nautical miles for 27 hours. www.gCaptain.com
search action plan (n) (safety) Message, normally developed by the search and rescue (SAR) mission coordinator, for passing instructions to SAR facilities and agencies participating in a SAR mission.
Search and Rescue

Search and Rescue /ˈsɜːtʃə/ (=SAR) (n) (navig, safety) SAR comprises the search for, and provision of aid to, persons, ships or other craft which are, or are feared to be, in distress or imminent danger. (IAMSAR/Camsar2014)

potraga i spašavanje

Search and Rescue case slučaj potrage i spašavanja

search and rescue asset (n) (safety) Any mobile resource, including designated search and rescue (SAR) units, used to conduct SAR operations. (IAMSAR/Camsar2014)

mobilno sredstvo SAR-a, mobilno sredstvo potrage i spašavanja

Search and rescue case (n) (safety)COMPARE Search and Rescue

Incident slučaj potrage i spašavanja

Search and Rescue Facility (=SRF) (n) (safety) mobilni resursi, uključujući određena sredstva i snage potrage i spašavanja koji se koriste u akcijama potrage i spašavanja zrakoplova / broda (Uredba o uvjetima i načinu obavljanja potrace i spašavanja zrakoplova RH 2009)

kapacitet potrage i spašavanja

Search and Rescue Incident (n) (safety) Any reported situation which has the potential to require a response from the search and rescue (SAR) system. (IAMSAR/Camsar2014) A SAR incident becomes a SAR case when the SAR system responds or would have responded had it been alerted at the time of the incident. (IAMSAR/Camsar2014)

događaj potrage i spašavanja

Search and Rescue Locating Equipment (n) (comm, safety) Search and Rescue Locating Equipment is used to home Search and Rescue units to the position of distress which transmits upon interrogation (https://safety4sea.com/) uređaj za lociranje u traganju i spašavanju

Search and Rescue Mission Co-ordinator /ˈsɜːtʃə/ (=SMC) (n) (safety) rov natelj

Državne uprave za zaštitu i spašavanje (DUZS) s potpnom odgovornošću za uspostavljanje i osiguranje provedbe akcije potrage i spašavanja, kao i za odgovarajuću koordinaciju planiranja sudionika potrace i spašavanja zrakoplova; The rescue coordinator temporarily assigned to coordinate response to an actual or apparent distress situation at a RCC or JRCC. (IAMSAR/Camsar2014)

koordinator aktivnosti potrage i spašavanja na kopnu

Search and Rescue Mission Co-ordinator at Sea (=SMC) = SMC voditelj


koordinator aktivnosti potrage i spašavanja na moru

Search and Rescue Mission Management Software (n) (safety) SMMS,
softver za potragu i spašavanje

Search and Rescue Operation (n) (safety, navig) operacija potrage i spašavanja koordinirati operaciju

potraga i spašavanja: The Australian Maritime Safety Authority (AMSA) is coordinating a search and rescue operation about 35 km north of Port Hedland in Western Australia this morning.


search and rescue point of contact (n) (safety) Rescue coordination centres and other established and recognized national points of contact which can accept responsibility to receive Cospas-Sarsat alert data to enable the rescue of persons in distress. kontakti u sustavu
**SAR-a**

**search and rescue radar transponder** (*SART*), *n* (*navig*) transponder intended for emergency use at sea. The SART is used to locate a survival craft or distressed vessel: each radar pulse received by the SART causes it to transmit a response which is swept repetitively across the complete radar frequency band, creating a series of dots on the radar display of any vessel within radar range. (IAMSAR/Camsar 2014)

**Search and Rescue Region** (*SRR*) prostor definiranih dimenzija u kojem se provode akcije potrage i spašavanja; the maritime area that comprises a country's territorial waters, the islands therein and the parts of international waters directly adjacent to the territorial waters on which the same country has agreed separately with the neighbouring states. (SAR Manual, Finland 2010)

**search and rescue response**, *n* (*safety*) The actions required from the search and rescue (SAR) system to resolve a situation.


**Konvencija o potrazi i spašavanju 1979, Konvencija o traganju i spašavanju 1979**

**Search and Rescue (SAR) Cooperation Plan** (*n* (*mar law*, *nav arch*, *safety*)) Plan suradnje pri traganju i spašavanju

**search and rescue service**, *n* (*safety*, *Latin*) The performance of distress monitoring, communication, coordination and search and rescue functions, including provision of medical advice, initial medical assistance, or medical evacuation, through the use of public and private resources including cooperating aircraft, vessels and other craft and installations. (IAMSAR/Camsar 2014)

**služba potrage i spašavanja**, služba potrage i spašavanja

**search and rescue stage**, *n* (*safety*) A typical step in the orderly progression of search and rescue missions.

**Search and Rescue Sub-Region** (*n* (*safety*, *comm*) a specified area associated with a maritime rescue sub-centre; a sub-region within the Search and Rescue Region (SRR) that usually comprises the surveillance area of the Coast Guard District in question and other areas of the SRR in its vicinity as agreed or ordered more specifically on the matter and in which the Coast Guard District in question is responsible for maritime search and rescue (SAR). (SAR Manual)

**potrage i spašavanja**

**search and rescue system**, *n* (*safety*) The coordinated search and rescue (SAR) system is the combined facilities, equipment and procedures established in each SAR region to provide the response to SAR incidents. (IAMSAR/Camsar 2014)
Search and Rescue Unit (SRU) (n) (safety) postrojba sastavljena od obučenog osoblja i opreme odgovornom opremom za učinkovitu potragu i spašavanje

A unit composed of trained personnel and provided with equipment suitable for the expeditious conduct of search and rescue operations (IAMSAR/Camsar2014) postrojba potrage i spašavanja: SRUs will report to the OSC, ACO or SMC as per SMC instructions. CAMSAR III – Mobile Facilities primary Search and Rescue Unit State search and rescue (SAR) aircraft or vessels established and equipped specifically for SAR with SAR trained crews aboard. primarna postrojba potrage i spašavanja, secondary Search and Rescue Unit sekundarna postrojba potrage i spašavanja: All units of the State government that are not primary search and rescue units but which may be tasked to aid in the resolution of a search and rescue incident. (Camsar2014),

Maritime SRUs pomorska postrojba potrage i spašavanja

Search area (n) (navig, safety) The area determined by the search planner that is to be searched. This area may be sub-divided into search sub-areas for the purpose of assigning specific responsibilities to the available search facilities. (IAMSAR/Comsar2014) područje potrage, područje traganja: Fortunately, they were found as the search area expanded, were winched from the sea and transferred to hospital, where they were treated for mild hypothermia. www.gCaptain.com Search efforts are focused on the two remaining potential survivors in a search area of 5,832 square nautical miles (6,711 square statute miles) (6,711 square statute miles www.gCaptain.com

Search effort (n) (safety) A measure of the area a search facility can effectively search within the limits of search speed, endurance, and sweep width. (IAMSAR/Comsar2014) mjera / koeficijent uspješnosti potrage i spašavanja: Search effort is computed as: the product of search speed (V) search endurance (T), and sweep width (W): Z = V x T x W. Z = V x T x W. (IAMSAR/Comsar2014)

Search endurance (n) (safety) The amount of “productive” search time available at the scene. (IAMSAR/Comsar2014) produktivno vrijeme potrage i spašavanja, vrijeme uspješnosti potrage i spašavanja

Search facility kapacitet potrage, kapacitet potrage searching (n) (safety) potraga, traganje: After days of searching, it was determined that the ship sank with the loss of all 33 crew members.

Searchlight /ˈsɜːtʃˈlæt/ (n) (navig) reflektor: LPG & LNG tankers should be equipped with own searchlights conform to the Suez Canal Authority’s rule of Navigation, and that said searchlight should be gaslight. searchlight beam snop reflektorskog svjetla, stern searchlight krmeni reflektor
searchmaster (n) (safety) An individual who has been appointed by a search and rescue region commander to coordinate and direct a specific search and rescue operation. IAMSAR/Camsar2014

zapovjednik operacije potrage i spašavanja: If a SAR case has the potential to become a major SAR operation, then the appointment of a specific SMC or a searchmaster (SM) is to be considered. Camsar2014

Search Object(s) (n) (safety) A ship, aircraft, or other craft missing or in distress or survivors or related search objects or evidence for which a search is being conducted. (IAMSAR/Camsar2014)

search operation (n) (safety) operacija traganja, operacija potrage: The search operation is coordinated with the local SAR team. https://www.tradewindsnews.com/ boost the search operation pojačati traganje: The Coast Guard was pressuring the nearby ships to boost the search operations for the missing crewmembers

search pattern /ˈsɜːtʃ/ (n) (safety, navig) A track line or procedure assigned to a search facility for searching a specified area. (IAMSAR Manual) manovra potrage i spašavanja, obrazac potrage i spašavanja expanded square search prošireni četverokut
search plan


parallel search pattern (single and multiple units) traganje po usporednim stazama (uključen jedan ili više brodova)

search plan plan operacije potrage i spašavanja: ground search patterns will conform to either the parallel sweep or contour type of search (CAMSAR III – Mobile Facilities) optimal
search plan A plan that maximizes the probability of success of finding the search object, using the available search effort.

search planning (n) (safety) planiranje operacije potrage i spašavanja: The degree of search planning can range from the simple tasking of a search and rescue (SAR) unit on an electronic search, to the complicated coordination of a weeklong search, using many aeronautical and/or maritime SAR facilities. The planning can be carried out manually or by one of the computer programs available.

CAMSAR II – Mission Coordination

search speed The speed (or velocity) with which a search facility moves over the ground when searching. (IAMSAR Manual)

search sub-area (n) (safety) A designated area to be searched by a specific assigned search facility or possibly two facilities working together in close coordination. (IAMSAR manual)

search techniques (n) (safety) tehnički potrage, tehnički traganja: Maritime SAR units will simply use the search technique of using latitude and longitude expressed by the convention degrees and decimal degrees. Camsar2014

search the ship (v) (safety) pretražiti brod

search the target (v) (navig) COMPARE acquire the target / vessel tražiti cilj / objekt (na radaru), pretraživati cilj / objekt

sea room (n) (navig) prostor, mjesto, slobodan prostor za manevriranje: the OOW did not consider the lack of sea room No check for sea room astern was made Vessel X’s bridge team did not check for sea room astern before altering course www.gov.uk/maib

seas (n) (oceanogr, navig) valovi: When a ship is sailing in following or quartering seas its motions can become exaggerated and can result in capsize. The NOAA Ocean Prediction Center is predicting seas in excess of 60 feet associated with a low pressure system that has rapidly intensified in the North Atlantic off the northeast coast of the U.S. https://gcaptain.com/ following seas valovi u krmu, head seas valovi u pramac, quartering seas valovi u krmeni bok, valovi u kvartir

sea service (=service time) (n) (hum_resources, mar law) plovidbena služba, staž (na brodu): Sea service is a requirement for most certificates of competency. You must complete a specified amount of service time on a vessel in support of your application. https://www.amsa.gov.au/qualifications-training/sea-service-and-task-books .... you must meet the following requirements to obtain an OOW unlimited, II/1, (STCW), Certificate of Competency: (a) Have completed 6 months’ seagoing sea service within the last 5 years of which 3 months’ service must be in merchant vessels of at least 80 GT or 24 m registered length; (b) Pass SQA OOW written exam ..

<source>MSN1856</source></sentence></tlCorpus> period of sea service trajanje

plovidbene službe

sea shanty /si:ʃænti; 'si:,tʃænti/- (=(UK) sea shantey; (US) sea chanty; sea chantey) (n) (hum_resources) a type of work song that was once commonly sung to accompany labor on board large merchant sailing vessels. (https://en.wikipedia.org/wiki/Sea_shanty)

mornarska pjesma (tradicionalna)

seasick (adj) (med) oboljeo od morske bolesti: He is seasick As soon as seasick symptoms appear (mild headache, queasiness, sweating, drowsiness, depression) a more disciplined response is required. https://www.practical-sailor.com/ anyone who has never been seasick has never been to sea.

https://www.practical-sailor.com/ be seasick imati morsku bolest, get seasick dobiti
seasickness /ˈsiːsɪknɪʃ/ (n) (safety) morska bolest: Cold, anxiety, hunger, thirst, effects of seasickness all work against the will to survive. Seamanship Techniques DJ House</source></sentence></tlCorpus>  anti-seasickness medication tablete protiv morske bolesti: Avoid coffee, black tea, colas and alcohol, fatty foods including tuna, tomatoes, salami, hard cheeses and sauerkraut at least 2–4 days before the passage. Start appropriate seasickness medication at least 24 hours prior to departure: 2-3 grams of Vitamin C, Berocca, Stugeron tablets, Compazine suppositories or TransDerm Scopolamine patches. https://www.practical-sailor.com/

seaside /ˈsiːˌsaɪd/ (n) to go to the seaside ići na more (npr. na izlet) 1 (geogr) primorje, primorski kraj, obalno područje; 2 obala, more seaside resort (n) (geogr) primorsko mjesto za odmor, primorsko odmaralište, primorski resort: Northumberland has been named UK’s best seaside resort for the third year running, ...

sea smoke (n) (meteorol) morski dim seasonal correction (n) (nav arch) sezonska korekcija seasonal periods /ˈsiːzənəl/ razdoblja godišnjih doba seasonal products /ˈsiːzənəl/ (n) (cargo) sezonski proizvodi (žitarice, voće, drvo)

sea spray (n) (meteorol) morski dim: With few options remaining, the skipper and crew stood cold and wet from the sea spray on the open foredeck as their vessel burned. <source>Safety_Digest_2-2013</source></sentence></tlCorpus>  sea stabilization (n) (navig) COMPARE ground stabilization stabilizacija radarske slike kroz vodu sea-stabilized display (n) (navig) COMPARE ground-stabilized display stabilizirana slika kroz vodu, radarska slika stabilizirana u odnosu na more sea stabilized picture (n) (navig) COMPARE ground strabilized picture radarska slika stabilizirana u odnosu na more sea state (meteorol, oceanogr) Overall surface conditions of a large area of water (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); Condition of the water surface resulting from waves and swells. stanje mora, visina valova: Visibility was good, the wind was north-east force 6, and the sea state was 5. <source>Safety_Digest_2_2004</source></sentence></tlCorpus>  sea state Douglas Scale stanje mora (Douglasova ljestvica)
<table>
<thead>
<tr>
<th>Douglas Sea Scale Degree</th>
<th>Height (m)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>No wave</td>
<td>Calm (Glassy)</td>
</tr>
<tr>
<td>1</td>
<td>0 – 0.1</td>
<td>Calm (Rippled)</td>
</tr>
<tr>
<td>2</td>
<td>0.1 – 0.5</td>
<td>Smooth</td>
</tr>
<tr>
<td>3</td>
<td>0.5 – 1.25</td>
<td>Slight</td>
</tr>
<tr>
<td>4</td>
<td>1.25 – 2.5</td>
<td>Moderate</td>
</tr>
<tr>
<td>5</td>
<td>2.5 – 4</td>
<td>Rough</td>
</tr>
<tr>
<td>6</td>
<td>4 – 6</td>
<td>Very Rough</td>
</tr>
<tr>
<td>7</td>
<td>6 – 9</td>
<td>High</td>
</tr>
<tr>
<td>8</td>
<td>9 – 14</td>
<td>Very High</td>
</tr>
<tr>
<td>9</td>
<td>14 +</td>
<td>Phenomenal</td>
</tr>
</tbody>
</table>
**BEAUFORT WIND SCALE WITH CORRESPONDING SEA STATE CODES**

<table>
<thead>
<tr>
<th>Beaufort Number</th>
<th>Wind Velocity (Knots)</th>
<th>Wind Description</th>
<th>Sea State Description</th>
<th>Sea State</th>
<th>Term and Height of Waves (Feet)</th>
<th>Condition Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Less than 1</td>
<td>Calm</td>
<td>Sea surface smooth and mirror-like</td>
<td>Calm</td>
<td>glassy</td>
<td>0</td>
</tr>
<tr>
<td>1</td>
<td>1-3</td>
<td>Light Air</td>
<td>Scaly ripples, no foam crests</td>
<td>Calm</td>
<td>rippled</td>
<td>0 – 0.3</td>
</tr>
<tr>
<td>2</td>
<td>4-6</td>
<td>Light Breeze</td>
<td>Small wavelets, crests glassy, no breaking</td>
<td>Smooth</td>
<td>wavelets</td>
<td>0.3 - 1</td>
</tr>
<tr>
<td>3</td>
<td>7-10</td>
<td>Gentle Breeze</td>
<td>Large wavelets, crests begin to break, scattered whitecaps</td>
<td>Slight</td>
<td>1 - 4</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>11-16</td>
<td>Moderate Breeze</td>
<td>Small waves, becoming longer, numerous whitecaps</td>
<td>Moderate</td>
<td>4 - 6</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>17-21</td>
<td>Fresh Breeze</td>
<td>Moderate waves, taking longer form, many whitecaps, some spray</td>
<td>Rough</td>
<td>8 - 13</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>22-27</td>
<td>Strong Breeze</td>
<td>Larger waves, whitecaps common, more spray</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>28-33</td>
<td>Near Gale</td>
<td>Sea heaves up, white foam streaks off breakers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>34-40</td>
<td>Gale</td>
<td>Moderately high, waves of greater length, edges of crests begin to break into spindrift, foam blown in streaks</td>
<td>Very rough</td>
<td>13 - 20</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>41-47</td>
<td>Strong Gale</td>
<td>High waves, sea begins to roll, dense streaks of foam, spray may reduce visibility</td>
<td>High</td>
<td>20 - 30</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>48-55</td>
<td>Storm</td>
<td>Very high waves, with overhanging crests, sea white with densely blown foam, heavy rolling, lowered visibility</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>56-63</td>
<td>Violent Storm</td>
<td>Exceptionally high waves, foam patches cover sea, visibility greatly reduced</td>
<td>Very high</td>
<td>30 - 45</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>64 and over</td>
<td>Hurricane</td>
<td>Air filled with foam, sea completely white with driving spray, visibility greatly reduced</td>
<td>Phenomenal</td>
<td>45 and over</td>
<td></td>
</tr>
</tbody>
</table>

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*Figure 8-1. Beaufort wind scale.*

https://www.thinkdefence.co.uk/2014/10/submarine-rescue/sea-state/

**seat** /ˈsiːt/ (n) (marine eng) sjedište, sedlo **valve seat** sjedište ventila

**seat belt** (n) (safety) sigurnosni pojas na sjedalu (brodice za spašavanje)

**fasten the seat belts** vezati sigurnosne pojase: The crew should proceed to assigned seats and fasten the seat belts

**seating** /ˈsiːtiŋ/ (n) (marine eng) sjedište, postolje

**seat lock** (n) (sailing/boating/yachting) a storage locker located under a cockpit seat.

https://www.ypiyachts.com/ sprema u kokpitu

**sea toilet** (n) (sailing/boating/yachting) SEE head brodski zahod

**sea trials** (n) (nav arch) a series of rigorous, underway tests to determine that the ship's hull, mechanical & electrical and other systems function as required pokusna vožnja, probna vožnja: After successful sea trials MS .... entered service this month sailing between China and South America. ALP Striker achieved an impressive and most satisfactory bollard pull results of 309.6 tonnes during her sea trials. The ship's maintenance is scheduled to be completed by spring of 2021, followed by a month of sea trials and other post-maintenance testing and training. https://safety4sea.com/ complete
The sea trials obnaviti pokusnu vožnju, undergo a sea trials ići u pokusnu vožnju: The repairs on the containership have concluded as of late last night and today she will undergo a sea trial to ensure everything is in order. https://gcaptain.com/ The MSC Micol is currently undergoing sea trials with its owner likely to now take official delivery of it at the start of January https://splash247.com/

sea valve (n) (safety, nav arch) kingston ventil, ventil za naplavljivanje (brodskog skladišta, broda): The sea valves and their seals should be checked prior to loading and checked and sealed again after departure. Kingstone i njihove brtve valja provjeriti prije krcanja pa ih потом provjeriti i ponovno zabrtviti nakon isplovljenja. <tlCorpus><sentence>A number of engine rooms have flooded, whilst no one was on board, because the sea valve was left open and a pipe or hose burst. MARINE ENGINES & PROPULSION</source></sentence></tlCorpus>

sea wall (n) (ports) zaštitni zid luke: The price of sea wall and bulkhead (=barrier) construction to be between EUR 750,000 per km and EUR 2 million per km https://safety4sea.com

seaward /ˈsiːwərd/ (adv, adj) prema moru, na morskoj strani, morski: The ship began to turn to port and away from the breakwater, the pilot told me that he did not want to pilot my vessel inwards and we turned around to seaward. <source>MARS reports_1992-2016</source></sentence></tlCorpus> The port was entered through a channel marked by pairs of lateral buoys numbered from 1 at the seaward end to 16 near the outer basin. <source>MAIBInvReport-28_2015</source></sentence></tlCorpus>

sea-watch system (n) (navig) sustav straže na brodu: <tlCorpus><sentence>Manning §12 The vessel/unit shall be competently and adequately manned so as to ensure its safe operation and the maintenance of a sea-watch system. ITF OFFSHORE STANDARD COLLECTIVE AGREEMENT</source></sentence></tlCorpus>

sea water cooling suction (n) (marine eng) usis morske vode za hlađenje high sea water cooling suction gornji usis morske vode za hlađenje (za plovidbu u plitkoj vodi): during the final approach to the anchorage the engineers changed over from the low to the high sea water cooling suction, low sea water cooling suction donji usis morske vode za hlađenje (za plovidbu na otvorenom moru)

sea water cooling system (n) (marine eng) sustav hlađenja morskom vodom: the whole auxiliary sea water cooling system was blocked with course grain sand and shells

seawater filter (n) (sailing/boating/yachting, marine eng) filter morske vode za hlađenje motora
seaway /ˈsiwei/ (n) 1 the sea as a route for travel; an ocean traffic lane; a waterway giving access to an inland port, navigable by ocean-going ships

(http://www.collinsdictionary.com/dictionary/english/seaway) a (navig) morski prolaz, pomorski put, morski plovni put

seaway bill (=Sea Way B/L) (n) (mar law) = waybill A seaway bill is a receipt of goods issued by the ocean carrier to the customer (also called the consignor or shipper). It is a contract by which the ocean carrier undertakes to transport the customer's cargo in its vessel or vessels, from one point to the other. (https://www.marineinsight.com/maritime-law/what-is-seaway-bill-in-shipping); a type of bill of lading used for port-to-port or combined transport carriage

(http://www.maerskline.com/en-jm/help/shipping-glossary); Sea Waybills are not documents of title, so that the holder does not necessarily have ownership of the goods. Sea Waybills are increasingly used instead of Bills of Lading: they are simpler, which helps, e.g., when only short sea crossings are involved, or for regular shipments to established customers whose creditworthiness is not in doubt. Seaway bill takes the same form as B/L but is a non-negotiable receipt and not a document of title. Frequently used in the container trade. pomorski teretni list: A waybill is identical to a negotiable bill of lading except that it is not a document of title. There are no originals issued for this type of document. When a shipping document is issued to a “named” consignee and it is not a document of title, it may be considered as a “Sea Waybill“.

Sea Waybill of Lading is a NON-NEGOTIABLE & NON-TRANSFERABLE DOCUMENT.

https://shippingandfreightresource.com/cargox-blockchain-smart-bl-app/ When a shipping document is issued to a “named” consignee and it is not a document of title, it may be considered as a “Sea Waybill“.

https://shippingandfreightresource.com/cargox-blockchain-smart-bl-app/ The seaway bill is usually preferred by companies that deal directly with each other on a regular basis. A seaway bill will show a consignor and a single consignee who can receive the goods at the port of discharge.

https://www.marineinsight.com/maritime-law/what-is-seaway-bill-in-shipping A seaway bill is usually issued in triplicate – the original and second copies are given to the shipper or consignor, and the third to the consignee

https://www.marineinsight.com/

sea weed (=seaweed) (n) (oceanogr) macroalga; the term refers to thousands of species of macroscopic, multicellular, marine algae. (https://en.wikipedia.org/) morska trava
**seawing** *(n)* padobransko krilo za pomočni pogon (broda), jedro za pomočni pogon (broda): Flying dynamically over 200m above sea level, Seawing is a 1000m² wing designed to fully harness the power of the wind, reducing fuel consumption and emissions by 10% to 40%. [https://www.airseas.com/](https://www.airseas.com/)

**seaworthiness** /ˈsiːwɜːðinis/* *(safety, nav arch, mar law)* A basic theme in maritime law, referring to the obligation of shipowners and carriers to provide a vessel and crew fit to confront the perils of the sea. In the carriage of goods by sea, under art. 3(1) of the Hague and Hague/Visby Rules, the carrier must exercise due diligence before and at the beginning of the voyage *(a)* to make the ship seaworthy; *(b)* to properly man, equip and supply the ship; and *(c)* to make the holds, refrigerating and cool chambers, and all other parts of the ship in which goods are carried, fit and safe for their reception, carriage and preservation.; The sufficiency of a vessel in materials constructions, equipment, crew and outfit for the trade in which the it is employed. ([www.euronav.com](http://www.euronav.com)) **sposobnost broda za plovidbu, osposobljenost za plovidbu**: The main requirements for seaworthiness are that a ship has sufficient crew, stores and fuel, the machinery and equipment are in good repair and that
The ship is fit to receive and carry the cargo.

**seaworthiness certificate** svedodžba o sposobnosti broda za plovidbu: The seaworthiness certificate is frequently issued to enable a vessel to proceed, after temporary repairs have been effected, to another port where permanent repairs are then carried out.

**seaworthy** /ˈsiːˌwɜːði/ (adj) (mar law, safety) certified for, and capable of, safely sailing at sea brod sposoban za plovidbu

**seaworthy packing** (n) (mar law) ambalaža za prijevoz morem

**second assistant engineer (US)** (n) (mar law, US) drugi časnik stroja, drugi (od makine), sekondo

**second class certificate** (n) (marine eng, mar law) svjedodžba druge klase

**second cook** (n) (mar law) Second Cook supervises the food preparation and quality control.

**second deck** (n) (navy, nav arch) First complete deck below the main deck. druga paluba (prva ispod glavne palube)

**second engineer** (=2nd Engineer; Second Engineer) (n) 1 (marine eng, mar law) An engineering officer responsible for supervising the daily maintenance and operation of the engine department, directly reporting to the chief engineer. (https://safety4sea.com/) drugi časnik stroja (na hrvatskim brodovima; on board Croatian ships), drugi od makine, drugi od makine; 2 prvi časnik stroja (na brodovima UK; 1st Engineer on board UK ships)

**second hand ship** (=second-hand ship; secondhand ship; used boat) (n) (shipping econ) rabljeni brod: Greek owners have made the most of the changing cycle this year, accounting for almost one in four secondhand ship purchases ... Splash24/7 <splash=asiashippingmedia.com@mail18.atl111.rsgsv.net> Asset Light ZIM Acquires Seven Secondhand Containerships. https://gcaptain.com

**Second Mate** (=2nd Mate) a qualified Officer in Charge for Navigational Watch (OICNW); responsible for directing the bridge and navigating the ship. His duties include updating of charts and publications, keeping them current, making passage plans, and all aspects of ship navigation. Additional duties include directing line handlers, cargo watches, directing anchor detail and training and instructing crew members.(https://safety4sea.com/) drugi časnik palube, sekondo, drugi (od koverte / kuverte): The Second Mate was assigned the 0000-0400 and 1200-1600 watches. Drugi časnik postavljen je u stražu / gvardiju od 0000-0400 i 1200-1600 sati. The Second Officer of a merchant ship is responsible for the navigation of the ship working from the bridge. He/she is also responsible for maintaining navigational equipment on the bridge. **Second Mate certificate** svjedodžba o ovlaštenju za drugog časnika palube: After obtaining his Second Mate’s Certificate in 1961, he spent the next several years sailing with various companies to gain experience on different types of ships.

**second mate's certificate** svjedodžba o položenom poručničkom ispitu, ovlaštenje poručnika trgovačke mornarice (prema STCW 1978)

**Second Officer** (=2nd Officer) (n) (mar law, navig) = Second Mate drugi časnik palube: The OOW was the second officer and he was accompanied on the bridge by an able seaman (AB) lookout. sekondo

**section** (n) (nav arch) an extruded or fabricated structural member of a ship
section (n) (mar law) poglavlje (zakona, ugovora), članak
section (n) (nav arch, marine eng) presjek, profil angle section L-profil, uglovnica, kutni profil, channel section U-profil, flat section plosnati profil, halfround section poluokrugli profil, hollow round section šuplji okrugli profil, l-section L-profil, round section okrugli profil, cross-section poprečni presjek, single rolled section jednostruki valjani profil

sector light /ˈsektər/ (n) (navig) sektor koji označuje sigurno ili opasno područje za plovidbu; A navigational light that is visible only for a specific sector or arc of a circle, enabling a boat to determine that it lies within that sector. Sector lights might mark the entrance to a channel.

sector svjetla, sektor sa svjetлом PEL sector light a projector style marine beacon which is used to guide maritime vessels. It does this by projecting a colored sector out to sea with very sharp color changes as the mariner transitions from one sector to the next. (https://en.wikipedia.org/wiki/PEL_sector_light) PEL sektor svjetla: Typical PEL sector lights will have a complete color change over 1 meter (sideways movement) when the mariner is 5 km from the beacon https://en.wikipedia.org/wiki/PEL_sector_light
secure /ˈsiːkwaʊ/ (v) (cargo) to make fast; safe pričvrstiti teret, osigurati teret
secure (v) (ship handling) privezati (uže i učvrstiti ga), privezati se: The vessel was well secured to the berth. The container ship is secured alongside and discharging containers at Berth 12. All lines were secured and clear of the water. https://safety4sea.com/ secure at the bollards
privezati na bitve, vezati na bitve: Since the headlines were not secured at the designated bollards, the headlines were sent for securing at the designated bollards for the springs, but still to no effect.a tug
secure (seamanship) privezati brod: The vessel was secured port side to the jetty, heading west. There were “light airs” at the time, and the vessel was well secured to the berth. secure a tug vezati tegljač (za brod): The first two tugs were secured and the third tug was standing by to push on until clear of the jetty.
secure (v) (shipping econ) priskrbiti (novčana sredstva), dobaviti
secured /ˈsiːkwaɪd/ (adj) 1 pričvršćen (teret); 2 vezan: All lines are secured and clear of the water. https://safety4sea.com/
secure the cargo (v) (cargo handling, stabil, safety) učvrstiti teret, pričvrstiti teret, osigurati teret: Paper rolls shifted, although the crew tried to secure the cargo by placing
secure the line (n) (seamanship) učvrstiti uže: general cargo vessel ..... was manoeuvring into position in preparation for securing its lines to a series of fixed mooring buoys
https://Safety4sea.com

secure the sail (n) (sailing/boating/yachting) vezati spušteno jedro

securing /siˈkjʊərɪŋ/ (n) (cargo handling) vezivanje tereta, pričvršćivanje tereta

securing cargo vezivanje tereta, pričvršćivanje tereta (u skladištu, na palubi)

securing (n) (cargo handling) Securing is the fixing and fastening of packages on or in a container by means of dunnage/chains so that transport is safe and seaproof.

https://www.logisticsglossary.com/term/securing/

securing equipment (n) (cargo handling) oprema za pričvršćivanje (kontejnera) portable securing equipment prijenosna oprema za pričvršćivanje (kontejnera), fixed securing equipment trajna oprema za pričvršćivanje (kontejnera)

securing link prsten osigurača (za sidreni lanac)

securing point (n) (cargo handling) mjesto pričvršćivanja (kontejnera, tereta)

...: Some of the securing points for containers on deck were heavily corroded.

https://www.shippingandfreightresource.com/

securite call /ˌsɛkjʊˈriːt/ (=security call (sigurnost): The support boat had made a Securité call on channel 16 giving our course as 235 and speed as 5. The fishing vessel’s operator, who had heard the ferry’s securité call, saw the ferry and instinctively turned to starboard, towards the south side of the fairway. At 22.00 hours LT, a security call was received over the VHF from another vessel stating that due to the strong winds they were dragging their anchor and were without their main engines.

https://safety4sea.com/

securities /siˈkjʊərɪtiz/ (n) (shipping econ) vrijednosnice, dionice, obveznice, teretnice i drugi vrijednosni papiri

security /ˈsiʊərɪti/ (n) (safety) zašita

security (n) (safety) prema Pravilniku ISPS: sustav preventivnih mjera za zaštitu brodova i luka od prijetnjenj namjernim nezakonitim i štetnim činom sigurnosna zaštita

security (n) (shipping econ, mar law) jamstvo, garancija: . If an underwriters’ guarantee is required as the form of additional security, those consignees should immediately inform the insurers who will then make the necessary arrangements.

security (n) (shipping econ, financ) osiguranje plaćanja, instrument plaćanja

security (n) (mar law) SEE injunction mjera osiguranja security for a claim mjera osiguranja (za tražbinu)

security department (n) (safety, mar law) department(s) related to safety, security and medical needs onboard a ship offers a wide range of job opportunities for applicants. služba sigurnosne zaštite na brodu, služba sigurnosne zaštite u brodarskom društvu

security guard (n) (safety) zaštitarska straža

security level (n) (safety, navig) stupanj opasnosti kojim se određuje mogućnost neželjenoga
događaja koji ugrožava sigurnost broda ili lučkoga područja 

**security level** (n) (safety) 
stupanj sigurnosne zaštite

**segregated ballast tank** (n) (nav arch) 
odvojeni balastni tank

Security Officer is responsible for the security of the ship, crew and cargo in the ocean as well as at the port. 

**security on a ship** (n) (mar ins) 
prisilne mjere poduzete radi naplate tražbina osiguranje na brodu, izvršenje na brodu

**security personnel** (n) (safety) 
personnel responsible for the security of the ship, crew and cargo

**security team** (n) (safety) 
sigurnosni tim (na brodu), u luci itd.), sigurnosna grupa (na brodu), u luci itd.)

**sediment** (n) (marine eng) 
talog, sediment: Fuels with high sediments can cause excessive sludge deposition in tanks and throughout the handling and treatment/fuel injection systems.

**seek safety** (v) (safety, navig) 
potražiti sigurnost: Strong winds and 17-foot (5.2-meter) swells prompted several vessels to hoist anchor and seek safety away from shore. 

https://gcaptain.com/

**see that** (v) 
pobrinuti se da ...: The shipper shall see that the cargo is discharged according to Clause 4 of the Charter Party Krcatelj se mora pobrinuti da se teret iskrca prema odredbi 4 Ugovora o najmu/zakupu

**segment** (n) 
segment, isječak stop segment granični segment

Segments of GPS system (n) (navig) 
segmenti sustava GPS space segment satelit(i), ground segment zemaljski segment, kontrolni segment, user's segment korisnički segment, monitoring stations kontrolne stanice, kontrolne postaje


**segregated ballast tank** (n) (nav arch) 
odvojeni balastni tank: Every crude oil tanker of 20,000 tonnes deadweight and above and every product carrier of 30,000 tonnes deadweight and
above delivered after 1 June 1982, as defined in regulation 1.28.4, shall be provided with segregated ballast tanks... The capacity of the segregated ballast tanks shall be so determined that the ship may operate safely on ballast voyages without recourse to the use of cargo tanks for water ballast except as provided for in paragraph 3 or 4 of this regulation.

http://www.marpoltraining.com/MMSKOREAN/MARPOL/Annex_I/r18.htm segregated ballast tank ship tanker s odvojenim balastnim tankovima segregation /ˌseɡriˈɡeiʃən/ (n) (cargo) odvajanje tereta, separacija tereta cargo segregation

seiche; seiches /sej, seɪʃ/ (n) (geogr) a standing wave in an enclosed or partially enclosed body of water.; A seiche, a French word meaning “to sway back and forth”, is a standing wave that oscillates in a lake as a result of seismic or atmospheric disturbances creating huge fluctuations of water levels in just moments. (http://geo.msu.edu-extra/geogmich/seiches.htm) seš, stojni val, štiga: Seiches are typically caused when strong winds and rapid changes in atmospheric pressure push water from one end of a body of water to the other. When the wind stops, the water rebounds to the other side of the enclosed area. https://oceanservice.noaa.gov/facts/seiche.html A seiche has to occur in an enclosed body of water such as a lake, bay or gulf.

seine net /ˈseɪn/ (n) (fishing) A large fishing net made to hang vertically in the water by weights at the lower edge and floats at the top. mreža plivarica


seiner /ˈseɪnə/ (n) (nav arch) plivaričar, ribarski brod za lov mrežom plivaricom, Italian: peschereccio per la pesca con senna; paranza

seize /ˈziːz/ (v) (mar law) to take or capture something using official power and force uhititi, zaplijeniti, prisvojiti: The company’s representative said it was illegal from a UN point of view to seize a commercial vessel while in international waters or while making innocent passage through a country’s territorial waters. seize the ship (mar law) zaplijeniti brod, zauzeti brod: The irregularities of the ship’s travel prompted Panamanian officials to seize the ship. The maritime authorities
have seized a vessel suspected of violating international law of the sea. The vessel was seized by the ... Coast Guard on Friday in a key shipping route in the Gulf. BBCnews seize\(^{(v)}\) (sailing/boating/yachting) Tying two lines, or a spar and a line together, by using a small line. seize\(^{(v)}\) (marine eng) blokirati se, začepiti se: the blower bearings seized ležajevi puhala se se zablokirali seizing / siːziŋ/ vezivanje dva dijela konopa zajedno seizure /siːʒər/ (n) (mar law) the act or an instance of seizing or the state of being seized zapljena (broda, tereta), prisvojba: A federal judge on Friday extended the temporary order giving protection to line’s vessels to prevent their seizure in at least four ports http://www.joc.com/maritime-news/container-lines/ seizure of the ship: We have not received any written or formal confirmation that the seizure of the ship and the cargo case are connected. zapljena broda selective call (n) digital selective call (DSC) digitalni selektivni poziv (comm) selektivni poziv
Selective Catalytic Reduction unit (SCR) (=SCR) (n) (marine eng) This after-treatment technology reduces NOx emissions by using a urea-based additive, sometimes referred to as DEF. (http://www.marinediesel-europe.com/) uređaj za selektivnu katalitičku redukciju: Diesel engines can as per today only meet IMO Tier III with catalysts, i.e. Selective Catalytic Reduction units (SCR). An alternative means of meeting the IMO Tier III levels might also be to use Exhaust Gas Recirculation (EGR) www.motorship.com/__data/__data.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf self-acting (adj) automatski self-bailing cockpit (sailing/boating/yachting) Said of the cockpit, that is capable of rapidly draining away any water that may fill the area, with scuppers, drains or bailers. https://www.ypiyachts.com/ samoispražnjujući kokpit, samo prazneći kokpit self-combustion (n) (marine eng) samoizgaranje self-contained (adj) samostalan, samprilagodljiv, samoposlužni, koji ne treba pomoćnih mehanizama self-draining\(^1\) (n) (marine eng, nav arch) samopražnjenje self-draining\(^2\) (adj) samoprazneći, koji se sam prazni self-draining cockpit samoprazneći kokpit self-ignition (n) (marine eng) samopaljenje self-induction (n) (electr) samoindukcija self-loading (adj) samopuneći, koji se sam puni / krca, samokrcajući, automatski self-locating datum marker buoy (=SLDDB) (n) (safety) A datum marker buoy that determines its own position and includes the position information in the transmission of the beacon signal. These beacons usually transmit through satellite services. (IAMSAR/Camsara2014) samolocirajuća oznaka / plutača na zadanoj točki (s koje počinje traganje) self-locking (adj) (marine eng) samozatvarajući, na automatsko zatvaranje / zatezanje (o matici vijka): The nuts may be self-locking or provided wit a special locking
device.

self-lubricating (adj) (marine eng) samopodmazjući
self-priming (adj) (marine eng) samoispirni, samoispirajući
self-propelled (adj) (nav arch) na vlastiti pogon, na automatski pogon
self-propelled floating equipment (n) (nav arch, inland waterways) plutajuća oprema s vlastitim pogonom
self-propulsion (n) (marine eng) samopropulzija, automatski pogon
self-rightening (adj) samoispravljujući, samoizravnajući, koji sam izravna / ispravi self-rightening boat samoispravljujuća brodica / jedrilica
self-righting (n) (sailing/boating/yachting) samoispravljujući
self-righting test (n) (sailing/boating/yachting) test samoispravljanja (jedrilice, brodice, broda)
self-starting motor (n) (marine eng) samostartajući motor, samopokretajući motor, motor na automatsko pokretanje
self synchronizing system (n) (electr) samosinkronizirajući sustav radara, električna osovina
self tacker (n) (sailing/boating/yachting) jedrilica sa samoletajućim flokom

self tacking jib (n) (sailing/boating/yachting) samoletajući flok, prednje jedro sa šinom (ispred jarbola) za automatsko letanje
self-tensioning winch (n) (nav arch, seamanship) samozatezno vitlo, vitlo na samozatezanje: Self-tensioning winches are designed to work at a constant tension, and will heave in if tension is less than set and pay out if tension is greater. https://safety4sea.com/ Self-tensioning winches are designed to keep a ship alongside in varying tidal or draught conditions.
self-trimming vessel (n) (nav arch, cargo handling) A self-trimming ship is a ship whose holds are shaped in such a way that the cargo levels itself
sell the boat (v) (sailing/boating/yachting) prodati brodicu / jedrilicu: If you want to sell the boat, you may need to haul it out and see what the surveyor has to say about the boat
semaphore /ˈseməˌfɔːr/ (n) (navig) any visual signaling system with flags, lights, or mechanically moving arms; the flags represent various letters of the alphabet ručna signalizacija,
semibalanced rudder *(nav arch)* polubalansno kormilo: Steerage was effected by means of a *semi-balanced hanging rudder* with a maximum angle of 35°, www.gov.uk/maib
ograničenja može djelomično nadzirati osoba koja upravlja brodom djelomično upravljive sile

**semidiurnal** /ˌsemidaiˈɜːnəl/ (n) (oceanogr) poludnevni semidiurnal tide

poludnevne mijene, dvije plime i dvije oseke dnevno, semidiurnal current poludnevna struja

**seminar** (n) seminar, tečaj: The pilots attended a 4-day ship-handling seminar at the CMA CGM Group headquarters

**semi-portal crane** (n) (cargo handling) poluportalna dizalica

image of a crane


**semi refrigerated liquefied gas cargoes** (cargo) polurashlađeni ukapljeni plinovi

**semi-submerged** (adj) (safety) polupotopljen, poluuronjen: The vessel remained semi-submerged with 2000 L of diesel oil pollution reported. (https://safety4sea.com/)

**semi-trailer** /ˌsemiˈtreilər , semaiˈtreilər/ (n) UK: a type of trailer or articulated lorry that has wheels only at the rear, the front end being supported by the towing vehicle (https://www.collinsdictionary.com/dictionary/english/semitrailer); US: A semitrailer is the long rear section of a truck that can bend when it turns.

https://www.collinsdictionary.com/dictionary/english/semitrailer

image of a semi-trailer

**SENC - System Electronic Navigational Chart** (=SENC) (n) (navig)
sistemska baza podataka elektroničkih navigacijskih kartata: a database, in the manufacturer’s internal ECDIS format, resulting from the lossless transformation of the entire ENC contents and its updates. (https://puc.overheid.nl/nsi/doc/PUC_2574_14/1/) **SENC - System Electronic Navigational Chart information**

podatci u sistemskoj bazi podataka elektroničkih navigacijskih kartata (SENC-u) **STANDARD**
CHART VIEW / display 1. SENC INFORMATION AVAILABLE FOR DISPLAY DURING ROUTE PLANNING AND ROUTE MONITORING: 1. Standard display consisting of: 1. display base 2. drying line 3. buoys, beacons, other aids to navigation and fixed structures 4. boundaries of fairways, channels, etc. 5. visual and radar conspicuous features 6. prohibited and restricted areas 7. chart scale boundaries 8. indication of cautionary notes 9. ships' routeing systems and ferry routes 10. archipelagic sea lanes; 2. SENC INFORMATION AVAILABLE FOR DISPLAY DURING ROUTE PLANNING AND ROUTE MONITORING: 2. Display base to be permanently shown on the ECDIS display, consisting of: 1. coastline (high water); 2. own ship's safety contour; 3. isolated underwater dangers of depths less than the safety contour which lie within the safe waters defined by the safety contour; 4. isolated dangers which lie within the safe water defined by the safety contour, such as fixed structures, overhead wires, etc.; 5. scale, range and north arrow; 6. units of depth and height; and 7. display mode. STANDARDNI prikaz elektroničke karte, ALL CHART VIEWS / displays All other information, to be displayed individually on demand, for example: 1. spot soundings 2. submarine cables and pipelines 3. details of all isolated dangers 4. details of aids to navigation 5. contents of cautionary notes 6. ENC edition date 1. most recent chart update number 8. magnetic variation 9.
graticule 10. place names. SVI prikazi elektroničke karte

send ashore (v) (seamanship) dodati konop / uže na obalu, poslati konop / uže na obalu privezivačkom brodicom: After closing with the berth, the aft backspring was sent ashore. When our vessel was approximately 15-20 metres from the berth, an aft spring line was sent ashore by heaving line and secured. the ship's backsprings will be sent ashore first.
send away the line (v) (seamanship) dodati uže
send out the line (n) (seamanship) baciti konop (s broda na obalu, drugi brod)

Senhouse slip hook (n) (safety, seamanship, nav arch) samootpusna kuka tipa Senhouse: The Senhouse slip holding the anchor chain lashing was fitted with a tapered pin.
liferaft Senhouse slip hook samootpusna kuka splavi za spašavanje


senior crew member (n) (seamanship) stariji član posade, iskusan član posade, stariji mornar: Senior crew members should guide those with less experience in operational safety.
Senior Officer (n) (mar law) zapovjednik i prvi časnik palube; upravitelj stroja i drugi časnik stroja
sensitive časnik, viši časnik
sensitive (adj) osjetljiv sensitive areas (navig) osjetljiva područja (plovidbe),
sensitive cargoes (cargo) osjetljivi tereti: Bananas are sensitive cargoes https://safety4.com,
cargoes sensitive to rusting tereti osjetljivi na rđanje
sensitive sea area (n) (safety) osjetljivo morsko područje particularly
sensitive sea area posebno osjetljivo morsko područje
sensor (n) sensor output izlaz senzora osjetilo, senzor, osjetnik,
Italian: rivelatore

sensor interface unit; (SIU) (n) (navig) COMPARE VDR jedinica
senzorskog sučelja (VDR-a)
sentence (n) (mar law) presuda
sentence (v) (mar law) osuditi: The master of MV …. was sentenced to pay £2,000 , plus
thousands more in costs, after pleading guilty. The Master was sentenced to six months in jail followed by
two years supervised release and a $3,000 fine.
sentinel (n) (seamanship) A weight hung from the anchor chain in order to keep the anchor lying as
flat as possible to prevent dragging. https://wwwypiayachts.com uteg na sidrenom lancu /
konopu
separate /ˈsepəˌreɪt/ (v) odvojiti, odijeliti, rastaviti: LNG does not need to be separated, as
is the case for HFO since approximately 1.5% of the HFO is separated in HFO separators.
separate /ˈseprəˌreɪt/ (adj) odvojen, razdvojen
separation /ˌsepəˈreɪʃən/ (cargo) odvajanje, separacija (tereta)
separation (n) (navig) razmak brodova (pri plovidbi kanalom): All vessels should
maintain a half-mile separation from specified vessels.
separation (n) (cargo) odvajanje (tereta), separacija: Damage can be reduced by
immediate separation of wet cargo (e.g. wet fertiliser) from the rest of the cargo.
separation line (n) (navig) linija odvajanja (plovidbenih putova)
separation zone (n) (navig) područje odvajanja, zona odvajanja
(plovidbenih putova)
separator /ˈsepəˌreɪtər/ (marine eng) separator, odvajač oil water separator; OWS
separator vode iz naft ni ulja, oily water separator; OWS OWS is used to treat the
oil-water mixture from bilge spaces, oil tanks or any compartment in the ship which has accumulated
water, before discharging it to the sea. separator zauljenih voda: Almost all OWS use gravity
system for the separation of water from oil.
sequence /ˈsiːkwəns/ (n) redoslijed correct sequence pravilan redoslijed, loading sequence (cargo handling) redoslijed kranja tereta, unloading sequence redoslijed iskrcaja tereta
sequence of events (n) 1 slijed događaja / zbivanja; 2 (marine eng) redoslijed faza rada (motora)
sequential lobing (n) (navig) = lobe switching prespajanje s jedne latice radarskog snopa na drugu
sequential readings /siˈkwenzəl/ (n) sekvencijalna očitavanja, očitane vrijednosti u nizu
sequential switching (n) (navig) = lobe switching prespajanje s jedne latice radarskog snopa na drugu
series /ˈsiəriːz/ (n) niz, slijed, red, serija
series tie (n) (sailing/boating/yachting) izjednačenost u ukupnim bodovima serije (u regati): There is a series-score tie between two or more boats. Postoji izjednačenost u ukupnim bodovima serije.
series turbocharger (http://www.marinedieseleurope.com) serijsko turbopuhalo
serious casualty (n) (mar ins, safety) casualties to ships which do not qualify as very serious casualties and which involve a fire, explosion, collision, grounding, contact heavy weather damage, ice damage, hull cracking, or suspected hull defect, etc., resulting in: • immobilization of main engines, extensive accommodation damage, severe structural damage, such as penetration of the hull under water etc., rendering the ship unft to proceed*; or • pollution (regardless of quantity); and/or • a breakdown necessitating towage or shore assistance (IMO MSC Circular MSC-MEPC.3/Circ.3 2008; EMSA2018) ozbiljna nesreća (požar, eksplozija, nasukanje, oštećenje broda) uslijed kojega brod prestane biti sposoban za plovidbu
serious injury (n) (med) an injury which is sustained by a person in a casualty resulting in
incapacitation for more than 72 hours commencing within seven days from the date of injury. (RESOLUTION A.849(20) adopted on 27 November 1997 - CODE FOR THE INVESTIGATION OF MARINE CASUALTIES AND INCIDENTS); A serious injury means an injury which is sustained by a person, resulting in incapacitation where the person is unable to function normally for more than 72 hours, commencing within seven days from the date when the injury was suffered (EMSA2018)

serious marine incident (n) (mar law) The term serious marine incident includes the following events involving a vessel in commercial service: (a) Any marine casualty or accident as defined in §4.03–1 which is required by §4.05–1 to be reported to the Coast Guard and which results in any of the following:(1) One or more deaths; (2) An injury to a crewmember, passenger, or other person which requires professional medical treatment beyond first aid, and, in the case of a person employed on board a vessel in commercial service, which renders the individual unfit to perform routine vessel duties; (3) Damage to property, as defined in §4.05–1(a)(7) of this part, in excess of $100,000; (4) Actual or constructive total loss of any vessel subject to inspection under 46 U.S.C. 3301; (5) Actual or constructive total loss of any self-propelled vessel, not subject to inspection under 46 U.S.C. 3301, of 100 gross tons or more. (b) A discharge of oil of 10,000 gallons or more into the navigable waters of the United States, as defined in 33 U.S.C. 1321, whether or not resulting from a marine casualty. (c) A discharge of a reportable quantity of a hazardous substance into the navigable waters of the United States, or a release of a reportable quantity of a hazardous substance into the environment of the United States, whether or not resulting from a marine casualty. (USCG eCFR)

serrated (adj) (marine eng) nazubljen: Clean and check machinesd surfaces and serrated joint faces of the connecting rod. serrated surfaces nazubljene površine

servant /ˈsɜːvnt/ 1 službenik (vozara) owner’s servant brodarov agent, brodarov službenik; 2 podugovorna stranka, subkontrahent

serve /sɜːv/ (v) (mar law) služiti na brodu (o pomorcu), ploviti, biti ukrcan (radi službe na brodu), biti zaposlen na brodu: all Employees serving in any offshore vesse The pilot was employed by the PLA and had served 21 years as a river pilot. Peljar je bio zaposlen u Lučkoj upravi Londona (Port of London Authority, PLA) i plovio je na 21 godinu kao peljar. He served at sea from Cadet to Chief Officer with ... Liners before coming ashore to a container consortium ...

serve on a vessel raditi na brodu, služiti na brodu: He had previously served as chief officer on the container vessel ... in 2013, serve as raditi u svojstvu, služiti u svojstvu: He served as chief officer on the container vessel in 20__.

serve (v) (cargo handling) posluživati: The hatches on this ship are served by two sets of cargo gear generally measure 20 by 30 feet or larger

service (=liner service) (n) 1 (shipping econ) redovita (linijska) plovdbra služba (linijska), plovdbra (linijska), servis (linijski), linija (brodarska), redovita pruga, linijska plovdbra, linijski servis, linijska služba: The service was a 49-day round trip from Singapore and included nine scheduled port calls. The ship is operated by Maersk on the TP6 service connecting Asia and the U.S. West Coast with calls in Cai Mep (Vietnam, Kwai Chung (Hong Kong), Yantian (China), Xiamen (China) and Los Angeles (USA). resume service nastaviti plovdbu, ponovno započeti plovdbu, roll-on/roll-off service ro-ro linija, lift-on/lift-off service linijski servis za generalni i kontejnerski teret, deepsea service prekomorska linija, prekooceanska linija, prekomorska linijska plovdbra: Cork is the only Irish port providing a deepsea ro-ro service to Scandinavia, and the Mediterranean, and West Africa, shortsea service servis

serrat
service, service record book

kratke linijske plovidbe, kratka linijska plovidba, door-to-door service
direktni prijevoz od skladišta pošiljatelja do skladišta primatelja robe služba vrata-vrata,
direktni prijevoz (od skladišta pošiljatelja do skladišta primatelja robe), feeder service služba razvoza, razvoz: feeder services allow Irish exporters to service deepsea markets speedily and efficiently, enter into service stupiti u službu, pustiti brod u plovidbu: The MV …… entered into service for the Norwegian shipping company in April., open a service otvoriti liniju, uvesti linijski servis: Maersk Line will open a new service from Asia to the U.S., launch a service otvoriti (linijski) servis, otvoriti liniju: APL Launches Atlantic Gulf Express Service. the French carrier is set to launch a new route between China and rival west coast ports of Oakland and Seattle. https://gcaptain.com/, return to service vratiti se u službu / plovidbu (o brodu): The vessel was later repaired and returned to service., liner service linijska plovidba, linijska služba, linijski servis, cancel the service otkazati linijski servis / plovidbu: Shipping alliances have so far cancelled hundreds of services on account of low cargo volumes. https://www.marineinsight.com/, close the service zatvoriti liniju, zatvoriti linijski servis: The French carrier has closed its transpacific premium SEA-X service, .. https://gcaptain.com/;

2 (shipping econ) linija, brodarska linija

service (=sea service) (n) (hum_resources) sea service; required time spent on board by a seafarer in a certain capacity (cadet, officer) in order to qualify for being promoted to a higher qualification (certificate of competency) plovidbena služba (staž), služba na brodu, plovidba (pomorca) time of service vrijeme plovidbene službe, trajanje plovidbene službe

service (n) (marine eng, seamanship) služba, pogon out of service izvan službe, izvan pogona, koji ne radi, service life vijek trajanja, rok trajanja, be in service biti u pogonu

service (n) (marine eng) tehničko održavanje i posluživanje, servis

service a vessel (v) (logist, ports) opsluživati brod, prihvaćati brod (o vezu, terminalu, luci): The 17 berths were expanded to service a larger number of vessels and process more cargo tonnage.

service capacity (n) (navig) kapacitet sustava

service on board (n) (hum_resources) plovidbena služba, radni staž na brodu, plovidba (plovidbeni staž): His contracted work agreement was for 3 months’ service on board followed by 3 months’ leave.

service port (n) (mar law, ports) COMPARE port privatization državna luka, javna luka kolom upravlja i u kojoj lučke operacije obavljaj luka uprava

service providers (n) 1 (shipping econ) The many companies and government agencies that provide transportation to the public and to businesses are known as service providers pružatelj (transportnih) usluga; 2 transportna poduzeća

service record book a personal register recording details of a crew member’s work history, in particular navigation time and journeys carried out ( brodarska knjižica
service ships (n) (nav arch) brodovi za razne usluge tegljenja; održavanja, popravaka, dostave, npr. teglači, jaružala/bageri, pomoćni off-shore brodovi, brodovi za opskrbu platformi, znanstvenoistraživački brodovi, brodovi za potrogu i spašavanje, specijalni brodovi itd.) pomoćni brodovi, brod za razne usluge (n)

brodovi za razne usluge tegljenja; održavanja, popravaka, dostave, npr. teglači, jaružala/bageri, pomoćni off-shore brodovi, brodovi za opskrbu platformi, znanstvenoistraživački brodovi, brodovi za potrogu i spašavanje, specijalni brodovi itd.)

pomoćni brodovi, brod za razne usluge: The average age of service ships involved in casualties and incidents was 18.4 years over the 2011-2017 period. www.emsa2018.com

service speed (n) (nav arch) brzina u službi, brzina u plovidbi, plovidbena brzina: The ships will operate at service speed of 21 knots. The ship has service speed of 21 knots. The main engine provided a service speed of 23kts.

servicing (n) 1 (marine eng) servisiranje, tehnička pomoć; 2 (shipping econ) servisna usluga

servomotor /ˈsɜːvəˌməʊtə/ (n) (electr, marine eng) servomotor

set (adj) 1 utvrđen, propisan, ustaljen set list of readings utvrđeni popis podataka; 2 udubljen

set (v) 1 namjestiti, ugoditi, regulirati, postaviti, prilagoditi, podesiti: At 2305, the master set the autopilot to steer 165°. set at an angle postaviti pod kutom, podesiti u kut, set down 1 spustiti; 2 spustiti se, set up izazvati, nastati, stvarati se, set to north up namjestiti (radar) s pokarizanjem na smjer sjevera, namjestiti (radar) s prikazom pravog kretanja broda prema pravom meridijanu: Both Xband and S-band ARPA radars were set to north up and true motion. www.safety4sea.com

set (v) (oceanogr) imati smjer (o morskoj struji, plimnoj struji), teći u smjeru ...: There was a tidal stream of 0.1 knot setting to the south-west. The ship was now on a south easterly heading, and as she continued to be set to the north by the wind and the swell. unusual tidal sets neuobičajeni smjerovi morske strije

sets (n) neuobičajeni smjerovi morske strije

set (n) (marine eng) aparat, postrojenje, agregat

set (n) (math) skup, niz set of conditions niz uvjeta, set theory teorija skupova

set (n) (oceanogr) the direction toward which the resultant of the forces of wind and current is acting

smjer morske struje: Beware of unusual tidal sets.

set (n) (sailing/boating/yachting) jedro podignuto i napunjeno vjetrom

set (n) (sailing/boating/yachting) (sailing/boating/yachting) all the sailsof a boat sva jedra, svo jedrilje, Italian: gioco di vele

set (v) (navig, safety) udubiti se (npr. oplata pri sudaru), biti udubljen, pretrpjeti udubljenje: Our ship's outer hull was evenly set in from the tank top to the upper deck by up to about 18 inches

set (v) (ship handling, sailing/boating/yachting) zarinuti se (u dno) (o sidru): Lightweight anchors are easy to deploy but don’t set as quickly and tend to drag Practical Sailor

set and drift (n) 1 (geogr) smjer i jačina morske struje; 2 (navig) zanos i otpadanje zbog struje

set flying (n) (sailing/boating/yachting) odviti i razviti špinaker

set forth (v) (mar law) utvrditi (u ugovoru, pravilniku, zakonu, propisu) set of current smjer struje
set of sails (n) (sailing/boating/yachting) = suit of sails jedrilje
set of tide (n) 1 (oceanogr) smjer struje; 2 smjer plimne struje
set of valves (n) (marine eng) garnitura ventila, komplet ventila

set out (v) set out terms an conditions (mar law) = lay down utvrditi uvjete (ugovora), odrediti uvjete (ugovora), propisati uvjete (ugovora): This agreement sets out the minimum standard terms and conditions applicable to all Employees serving in any offshore vessel/unit All watchkeeping personnel shall observe the principles and guidance set out in the STCW 1005 as amended osoblje straže dužno je poštivati načela i upute određene konvencijom STCW 1995 i njenim izmjenama i dopunama

set out /isplovi/ (v) (navig) isploviti: The boat is ready to set out.

set point (n) (cargo handling) Specific temperature that a refrigerated container has been set to keep. Ideally, the set point and the actual temperature should be identical throughout the voyage.

set sail (v) (sailing/boating/yachting, navig) isploviti, uputiti se na more, World’s Largest Electric Cruise Ship Sets Sail in China: Every time you step aboard a sailboat, a new adventure awaits. No trip is the same. You get blown about, soaked, awed, teased and satisfied each time you set sail. https://www.practical-sailor.com/The ship set sail from Shanghai heading toward Richmond. https://gcaptain.com set sail for isploviti za (neku luku), uputiti se za (neku luku), započeti putovanje, zaploviti: The oil tanker was ordered to set sail for Singapore. The container vessel COSCO Shipping Panama set sail from the Greek Port of Piraeus today on its way to Panama.

set sail (v) isploviti, započeti putovanje
set sail (v) (sailing/boating/yachting) podignuti jedra, namjestiti jedra
set sail (v) (sailing/boating/yachting) napuniti jedra
set taut (v) SYNONYM take out all the slack zategnuti (uže) Set the breast line taut! Zategni bočno uže!

set the course (v) (navig) To give the steersman the desired course to be steered.

set the engine to (v) postaviti stroj u (neki od položaja za rad): the engine was set to ‘dead slow ahead’ and, at 1000, to ‘slow ahead’. set the engine to full astern postaviti stroj u položaj svom snagom nazad

set the sails (v) (sailing/boating/yachting) podići i namjestiti jedra, Italian: inferire le vele

setting (n) postavljanje, ugađanje, namještanje, podešavanje the setting of the spring (marine eng) namještenost opruge, regulacija opruge

setting (n) (oceanogr) smjer morske struje

setting of current (n) (oceanogr) smjer morske struje

setting of sails (n) (sailing/boating/yachting) postavljanje jedara

setting of tide (n) 1 (oceanogr) smjer plimne struje; 2 smjer morske struje

settle (v) 1 (marine eng) taložiti se, slijegati se; 2 (marine eng, navig) ustaliti se, stabilizirati se: The engine, running full power ahead, was brought to 80 rev/min astern in 32 s and
had settled down steadily at full astern revolutions in 50 s. The ship settled down to a quiet, if somewhat rough passage.

settlement (n) rješenje (problema) financial settlement financijsko / bankarsko izvršenje, settlement deal dogovor (o rješenju spora, problema itd.)

settling tank (n) (nav arch, marine eng) taložni tank: The centrifugal pumps discharge bilge water directly overboard, while the piston unit discharges into a settling tank. To ensure fuel feed to the main engine, the separated heavy fuel oil (HFO) is first pumped into the settling tank (buffer tank).


set to (v) kretati se u smjeru … (o morskoj struji): The current is setting to the north-northwest along the shoreline at a velocity he calculated at 1.2 knots. https://safety4sea.com/

set up 1 (v) namjestiti, regulirati, ugoditi, podsiti
set up 2 (v) (mar law) osnovati
set up (the nut) (v) (marine eng) to tighten the nut on a bolt or stud zategnuti maticu
sever /ˈsevər/ (v) 1 odvojiti; 2 raskinuti
severance /ˈseverəns/ 1 odvajanje; 2 raskid (radnog ugovora itd.) severance pay compensation that an employer provides to an employee who has been laid off, whose job has been eliminated, who through mutual agreement has decided to leave the company, or who has parted ways with the company for other reasons naknada za sporazumni raskid radnog odnosa, severance costs the costs which are legally required to be paid to the crew as a result of the early termination of any contracts for service on the vessel (BIMCO) naknada za prijevremeni završetak radnog odnosa / ugovora pomorca

severe damage to the environment (n) (environ) damage to the environment which, as evaluated by the State(s) affected, or the flag State, as appropriate, produces a major deleterious effect upon the environment. (EMSA2018) teška šteta okolišu

severe sea conditions /ˌsɪˈviər/ (n) (meteorol) vrlo teški uvjeti na moru (visoki valovi itd.)

sewage (n) (environ) otpadne vode, vode: The discharge of sewage into the sea is prohibited, except when the ship has in operation an approved sewage treatment plant
https://safety4sea.com

sewage plant /ˈsuːidʒ/ (n) (nav arch) uređaj za obradu otpadnih / fekalnih voda
sewage treatment plant /ˈsuːidʒ/ (n) (nav arch) uređaj za obradu otpadnih / fekalnih voda: Sewage on board ships needs to be treated before it is discharged to the sea. Sewage treatment plant is used to treat the sewage and make it less harmful for the sea.

sewing /ˈsɪŋ/ (=lashing) (n) (sailing vessels, nav arch, sailing/boating/yachting) tehnika spajanja platica drvenoga broda kroz nizove rupica (https://hrcak.srce.hr/188453); technique of connecting planks by threading a binding (most frequently through a series of holes) šivanje, tehnika spajanja platica drvenoga broda kroz nizove rupica

sewing kit /ˈsɪŋ/ (n) (sailing/boating/yachting) komplet za šivanje (jedara)

sextant /ˈsekstənt/ (n) (navig) optical navigational instrument for measuring vertical and horizontal
angles at sea; A navigational instrument that uses celestial bodies (stars, planets etc.) to measure a ship’s latitude and longitude. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) sekstant

SFTW (=sail-fast-then-wait) (n) (logist, shipping econ) The phenomenon of sail-fast-then-wait (SFTW), in which vessels travel at high speeds to arrive as soon as possible – even if the berth is not available – in order to tender notice of readiness so that the lay-time clock starts running and demurrage charges are maximized (https://splash247.com/) plovi što brže do luke (radi ranog predavanja pisma spremnosti): The phenomenon of "sail-fast-then-wait (SFTW)" results in unnecessary fuel consumption and emissions, which ultimately have a negative impact on the vessel’s Carbon Intensity Indicator (CII) rating, the paper highlighted. https://splash247.com


shackle1 (n) (ship’s equipment, ship handling, seamanship) unit used for measuring the lengths of the cables and chains (especially anchor chains), equal to 15 fathoms, 90 feet or 27.432 meters. (https://en.wikipedia.org/wiki/Shackle) uza lanca: The vessel was anchored using seven shackles of chain in position, which gave a swing circle as indicated … The vessel anchored using its port anchor with 5 shackles of cable in the water.

https://www.gov.uk/government/organisations/marine-accident-investigation-branch shackle of cable uza lanca (27 m): A VLCC fully loaded with crude oil was laying at anchor with 10 shackles of cable out.

shackle/ʃækəl/ (n) uza (lanca = 25 m), nod: The port anchor was about two shackles in the water. She informed that she has lost her port anchor with 6 shackles of cable and was unable to start her
shackle /ʃækəl/ (v) (seamanship) pričvrstiti škopcem
shackle (n) (nav arch, cargo handling) A U-shaped piece of iron or steel with eyes in the end closed by a shackle pin škopc, gambet, Italian: grappino snap shackle škopac s oprugom, omega shackle omega škopac, shackle pin osovinica škopca, peran, anchor shackle sidreni škopac, joining shackle spojni škopac (sidrenog lanca), lančana škoba, lugless shackle škopac na otvaranje (za spajanje dijelova lanca) patentna škoba / škopac, Kenter shackle

patentna škoba / škopac
shackle bonding cords (n) (seamanship) povezice za škopac
shade deck (n) (nav arch) osojna paluba
shade deck vessel (n) (nav arch) brod s osojnom palubom
shade fish (n) hama, krb
shadows (n) (navig) radarske sjene
shaft (n) (marine eng) a rotating or oscillating round, straight bar for transmitting motion and torque, usually supported on bearings and carrying gears, wheels, or the like, as a propeller shaft on a ship, or a drive shaft of an engine vratilo, osovina, Italian: albero multi-throw shaft osovina s više koljena, turbine shaft turbinska osovina, vratilo turbine, terminal shaft izlazna osovina
shaft (n) (marine eng) vratilo, pogonska osovina output shaft izlazna osovina, intermediate shaft međuosovina
shaft (n) (marine eng) vreteno
shaft alley (n) (nav arch) a watertight passage, housing the propeller shafting from the engine room to the bulkhead at which the stern tube commences osovinski tunel
shaft assembly (n) (nav arch) osovinski sklop, osovinski vod
**shaft bearing** (n) *(marine eng)* osovinski ležaj, ležaj vratila, ležaj osovine

**shaft boss** (n) *(nav arch)* nogavica

**shaft bracket** (n) *(nav arch)* strukturni nosač osovine propelera

**shaft coupling** (n) *(nav arch, marine eng)* The means of joining together two sections of a shaft, usually by means of bolts through flanges on the ends of the sections of the shafts *osovinska*

**shaft generator** *(marine eng)* osovinski generator

**shafting** (n) *(nav arch, marine eng)* = shaft assembly osovinski vod parallel

**shafting** paralelne osovine, skew shafting križna vratila, ukrštene osovine, mimosmjerne osovine, propeller shafting osovinski vod propelera

http://www.propellerpages.com/?c=articles&f=2006-02-17_Ship_Propulsion
**shaft power** (=brake horsepower) *(n)* *(marine eng)* Power delivered at the engine crankshaft. This term is commonly used instead of brake horsepower to express output of large marine engines. (http://www.marinediesel-europe.com/) **snaga na vratilu**

**shaft tunnel** *(n)* *(nav arch)* = tunnel tunel osovinskog voda, tunel osovine: The 2nd engineer, alongside with the fitter, descended to the ship’s **shaft tunnel** to fix a storm valve that was leaking. (https://safety4sea.com/)

**shake** *(v)* *(sailing/boating/yachting)* lepršati (o jedrima), tresti se, Italian:fileggiare

**shake out** *(v)* *(sailing/boating/yachting)* otpustiti kratove jedra, odkratiti jedro, raskratiti jedro, razviti cijelo jedro

**shallow** *(adj, n)* plitak shallow waters pličina: Shallow waters on the Rhine are disrupting barge traffic and forcing up the cost of shipping. https://gcaptain.com/

**shallows** *(n)* *(oceanogr, navig)* pličina to maneuver clear of **shallows** izvesti manovru izvlačenja iz pličine: Attempts to manoeuvre clear of the **shallows** were unsuccessful but the vessel was re-floated 3 days later with tug assistance.

**shallow water** *(n)* plitka voda, plitko more, Italian:basso fondo: Realising the vessel was approaching **shallow water**, the bridge team ordered the port anchor dropped. If the tide is against you, get out of the strongest stream by heading for **shallow water**, but be careful not to run aground.

**shallow water effect** *(n)* *(navig)* utjecaj plitke vode

**shank** *(n)* *(seamanship)* struk sidra
[http://marinesurveypractice.blogspot.hr/2013/01/anchors-and-chains-survey.html](http://marinesurveypractice.blogspot.hr/2013/01/anchors-and-chains-survey.html)

**shank** *(n)* *(nav arch)* struk ojnice: The connecting rod of alloy steel is forged and has a fully machined **shank**. https://wartsila.www.com (34DF)

**shape** *(n)* *(navig)* znak, oznaka na brodu i na moru (kugle, romboidi itd.), oblik diamond **shape** dvostruki stožac, romboid: A vessel or object being towed, other
than those mentioned in paragraph (g) of this Rule, shall exhibit, when the length of the tow exceeds 200 meters, a diamond shape where it can best be seen, **display a shape** istaknuti oznaku na brodu, **exhibit a shape** istaknuti znak / oblik (npr. kuglu, dvostruki stožac itd.), **nositi znakove**: (d) A vessel engaged in dredging or underwater operations, when restricted in her ability to maneuver, shall exhibit the lights and shapes prescribed in subparagraphs (b)(i),(ii) and (iii) of this Rule. **Brod koji je zauzet jaružanjem ili podvodnim radovima, kad je ograničene mogućnosti manevriranja, mora nositi svjetla i znakove propisane u stavku 2. točke a), b) i c) ovoga članka**

https://www.pinterest.com/pin/139682025925838739/?lp=true

**shape** (v) oblikovati, dati oblik, poprimiti oblik
**shaping** /ʃeɪpɪŋ/ (n) (nav arch) Cutting, bending, and forming a structural member. **obrada konstrukcijskih elemenata, oblikovanje konstrukcijskih elemenata**

**share** (n) 1 *(shipping econ, mar law)* dionica: **Shares** of the shipping company fell by the daily limit of 30% today, as trading resumed after the shipping line filed for court receivership last Wednesday. Money raised from the **sale of new shares** goes to the company itself, which it can use for development. The escalating threat posed by a global trade war is taking its toll on the **shares** of the world’s largest containerline. Splash24/7 <splash=asiashippingmedia.com@mail22.sea21.rsgsv.net> The offer’s price is set at CHF 30 per **share** https://shippingandfreightresource.com/ Shipping company BW Group announced today it has acquired a majority stake in LPG shipowner Epic Gas and has launched an unconditional offer to **acquire the remaining shares** of the company https://gcaptain.com The shipping company made initial public offering on the New York Stock Exchange back in January and has since seen its **share price** soar from $15 to nearly $50 currently https://gcaptain.com; 2 **karat**

**shareholder** (n) *(mar law, shipping econ)* dioničar: Revenue from the sale of existing shares
goes to the existing shareholder. The shipping company shareholders voted against a $1.9 bn refinancing deal agreed with a group of banks and bondholders. https://www.tradewindsnews.com/ _____ is the second largest shareholder of the shipping company with a 29.6% stake. ____ je drugi najveći dioničar brodsorskog društva s udjelom od 29,8%. majority shareholder većinski dioničar (u vlasništvu broda): French shipping group CMA CGM has upped its stake in Singapore-listed rival NOL to 78% after NOL’s majority shareholder unloaded its shares as planned. XXX Capital Management has become the top shareholder in the line, become a shareholder postati dioničarem: ____ has become the Liner’s largest shareholder after it acquired additional shares from ____

shark (n) (fishing) morski pas
sharpnose sevengill shark (n) pas volonja
sharp-snouted seabream (n) pic
sharp-snouted sparus (n) pic
sharpsnout seabream (=sheepshead bream) (n) (fishing) Lat. Diplodus puntazzo;
Lat. Diplodus punctazzo pic, šilac, karoc, orišac, suhalj

shear /ʃiə/ (v) (marine eng) odrezati, odlomiti, rasjeći
shear force /ʃiə/ 1 (nav arch) to cause (a part, member, shaft, etc) to deform or fracture or (of a part, etc) to deform or fracture as a result of excess torsion or transverse load (Collins ED) smik, smicanje, smična sila: The loading instrument provides a means to readily calculate the still water shear forces and bending moments, in any load or ballast condition, and assess these values against the design limits. Containers can withstand compressive and shear forces up to a certain designed limit. https://www.marineinsight.com/;
2 (stabil) poprečna sila allowable shear force
dopuštena poprečna sila
shear force curve (n) (nav arch) krivulja poprečnih sila
shearing /ˈʃiərɪŋ/ (n) (marine eng) odrez, naprezanje na odrez, smik, smicanje
shearing forces (n) 1 (nav arch) vertikalne sile na odredenim točkama ili mjesta broda sile prekida; 2 naprezanje uniutarmATERIjALASATENDENCijOMLOMAlIUZDUŽNOGprekidANja sile prekida
shear legs (=shears) (n) 1 (cargo handling) support used in a hoisting rig consisting of two spars lashed together at the head križno postolje
shears
sheep shank

škare

shears (n) (nav arch, marine eng) Large machine for cutting plates and shapes. rezalica

limova

sheath /ˈʃeɪθ/ (v) (sailing/boating/yachting) obložiti (tankim slojem / opnom): Once the planking was completed, it was sheathed in several layers of 300-gsm biaxial cloth. https://www.yachtsandyachting.com/news/214470/Building-an-18th-century-Gajeta-part-3

sheathing /ˈʃeɪðiŋ/ wood planking fitted over a steel deck, to the planking fitted over the underwater portion of a steel hull podnice, pajoli, obloga dna skladišta

sheave /ˈʃiːv/ (n) 1 (seamanship, sailing/boating/yachting) the wheel of the block over which the fall of the block is rove užnica kolotura: Do the masthead sheaves turn freely? Are the edges of the sheaves worn, so that a halyard might jump the sheave and wedge itself between the sheave and its box?

https://www.practical-sailor.com/

shed (n) 1 (ports) nadstrešnica, skladište-nadstrešnica transit shed obalno skladište za privremeno / prolazno skladištenje roba); 2 prizemno skladište, skladištne hangarskog tipa, hangar

sheep shank (n) (seamanship) skraćenica (konopa)
sheer plank

http://etc.usf.edu/clipart/58600/58659/58659_sheepshank.htm

sheer /ʃɪə(r)/ (nav arch) 1 Upward longitudinal curvature of the upper deck.

https://officerofthewatch.com/tools/maritime-dictionary/ a (nav arch) uzdužna zakrivljenost palube po boku; the upward curve of a vessel’s longitudinal lines as viewed from the side skok palube,

uzvoj palube, zakrivljenost palube

sheer (n) (nav arch) uzvoj pramca, brandun, kosi dio pramca / krme sheer forward uzvoj pramca, sheer aft uzvoj krme


sheer /ʃɪə(r)/ (n) (seamanship, navig) skretanje (naglo ), promjena kursa (nagla):
Whilst being towed back to the anchorage, the tanker took a sheer to port and went aground. As the two ships approached each other, the tanker took a sudden and an uncontrollable sheer to port side and collision was unavoidable.

sheer /ʃɪə(r)/ (v) (navig) naglo skrenuti

sheer (n) (navig) naglo skretanje broda: while being towed back to the anchorage, the tanker took a sheer to port and went aground. correct the sheer ispraviti brod, zaustaviti skretanje

sheer (n) (ship handling) the angle a ship takes to her cable when at anchor kut smjera

sidrenog lanca u odnosu na brod

sheer draught plan /ʃɪə(r)/ (n) (nav arch) nacrt linija broda

sheer off (v) (navig) odvojiti se (od drugih brodova promjenom kursa)

sheer plan /ʃɪə(r)/ (n) (nav arch) SEE lines plan a side elevation of the ship’s form uzdužni

presjek broda

https://commons.wikimedia.org/wiki/File:Perspective_views,_Body_Plan,_Sheer_Plan,_and_Half-Breadth_Plan_-_Ship_BA_LCLUTHA_-_2905_Hyde_Street_Pier,_San_Francisco,_San_Francisco_County_CA_HAER_CAL,38-SANFRA,200-_-_sheet_1_of_1.png

sheer plank (n) (sailing vessels, nav arch, sailing/boating/yachting) završni voj,
završna platica

**sheer-poles** /ʃiə(r)/ (n) raspinjač

**sheer strake** /ʃiə(r)/ (n (nav arch) the uppermost strake of plating of the ship's side plating

**završni voj, uzvojni voj, pojasni voj:** The actual damage incurred was as follows: On the port side 10 half round steel fendering on the **sheer strake** at deck level was flattened with, fortunately, only minor indentation to hull plating and bending of 5 beam knees. Access over the side was through an opening in the bulwark set inboard 400/500 mm from the **sheer strake.** **upper-deck sheer strake**

**pojasni voj gornje palube,** **main-deck sheer strake** **pojasni voj glavne palube**

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**sheet** /ʃiːt/ (n) (sailing/boating/yachting) = **mainsheet** škota, uzda jedra mainsheet uzda glavnog jedra, škota glavnog jedra, škota, jib sheet uzda prečke, škota prednjeg jedra, škota prečke, škotina, uzda floka, **twin sheets** dvostrukae škote, duple škote: Do Twin Sheets Better Control the Mainsail? https://www.practical-sailor.com/

**sheet** (n) (nav arch) **lim steel sheet** čelični lim

**sheet** (=mainsheet) (n) (sailing/boating/yachting) SEE mainsheet škota, Italian: scotta

**sheet bend** (n) (seamanship) zastavnu uzao, škotni uzao, Italian: *nodo di scotta* sheet bend knot zastavni uzao, single sheet bend jednostruki

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**zastavni uzao**, double **sheet bend** dvostruki zastavni
uzao
sheet fairlead (n) (sailing/boating/yachting) zjevača škote
sheet in (v) (sailing/boating/yachting) (sailing/boating/yachting) ANTONYM sheet out
ANTONYM ease the sheet zatezati uzdu (škotu / škotinu),
Italian:cazzare la scotta
sheeting of sails (n) (sailing/boating/yachting) pritezanje jedara
sheet iron (n) (marine eng) željezni lim
sheet leads (n) (sailing/boating/yachting) usmjerivači škotina, vodilice škotina s koloturama
sheet-metal screws (n) (marine eng) screws used to hold together sections of sheet metal, fiber, plastic, etc. vijci za limove (bez matice)
sheet out (v) (sailing/boating/yachting) popuštati škotu
sheet the sail (v) (sailing/boating/yachting) uhvatiti jedro/flok uzdenim rogljem za tangun itd.: A headsail may be sheeted or attached at its clew to a spinnaker pole or whisker pole, provided that a spinnaker is not set. Škota pramčanog jedra ili pramčana jedro sa svojim uzdenim rogljem može se uhvatiti na tangun spinakera ili na tangun floka pod uvjetom da spinaker nije postavljen.
(https://www.hjs.hr/)
shelf life (n) (shipping econ) vijek trajanja robe u skladištu
shell (n) 1: The outer shell of the hull was damaged, causing water to enter the hull.
https://safety4sea.com/ a (nav arch) oplata (broda), vanjska oplata shell plating oplata broda; 2 (marine eng) blazinica, šalica (ležaja), zdjelica bottom shell donja blazinica, lower shell donja blazinica, main bearing shell blazinica temeljnog ležaja, top shell gornja blazinica, upper shell gornja blazinica; 3 (safety) granata; 4 plašt boiler shell plašt kotla
shellback /ʃel bæk/ (n) morski vuk
shell first construction (=shell-first shipbuilding) (n) (archaic) (sailing vessels, nav arch, sailing/boating/yachting) COMPARE frame first ship construction “typical shell-first construction, with edge-joined planks fastened to one another by mortise-and-tenon joints and reinforced by inserting frames after the Hull was formed” (The Sea and Civilization: A Maritime History of the World by Lincoln P. Paine - http://a.co/3NXFSun) konstrukcija "prvo ljsuska" (ranopovijesnih brodica ili brodova)
shellfish /ʃelfʃ/ (n) (fishing) an aquatic animal having a shell, as the oyster and other mollusks and the lobster and other crustaceans (http://www.dictionary.com/browse/shellfish) ljskari,
The plating forming the outer skin of a vessel.

壳包

http://www.dvo.com/recipe_pages/betty/SHELLFISH_BASICS.php

shell plating (n) (nav arch) the plating forming the outer skin of a vessel oplata, opločenje

trupa
shelter /ˈʃeltə/ (n) (navig) zaštita, zaklonište (brodu) seek shelter potražiti zaklonište, tražiti zaklonište: , during NNE gales (in winter) a vessel could be forced to leave anchorage and seek shelter under the lee of the nearby island Krk.

shelter deck /ˈʃeltə/ (nav arch) a deck fitted from stem to stern on a relatively light superstructure; A term applied to a deck fitted from stem to stern on a relatively light superstructure. The main deck.

https://officerofthewatch.com/tools/maritime-dictionary/ zaštitna paluba: A few minutes later, the smell grew stronger and the skipper called the mate from the shelter deck to investigate. The advantage of the shelter deck is that it provides more under-deck space for carrying light cargo.

http://www.yourarticlelibrary.com/international-trade/maritime-transportation-and-international-trade/77 132 open shelter deck otvorena zaštitna paluba, closed shelter deck zatvorena paluba shelter deck vessel /felto/ (n) (nav arch) Shelter deck vessels have an additional deck above the main deck—a shelter deck. brod sa zaštitnom palubom open shelter deck vessel brod s otvorenom zaštitnom palubom, closed shelter deck vessel brod sa zatvorenom zaštitnom palubom
sheltered area  (n) (oceanogr, meteorol) zaštićeno područje (od mora i vjetra): They launched in a relatively sheltered area, but had intended to move out to a more exposed position on the coast to fish.

shelving  /ˈʃelvɪŋ/ (n) (sailing/boating/yachting) police

SHEX  /ʃɛks/ (=Sundays and Holidays Excepted) (mar law) Charter-Party term which provides that Sundays and public holidays do not count in the calculation of laytime. See also even if used. and unless used. http://www.tkmglobal.net/chartering_S.HTM nedjelje i blagdani isključeni

shift  (n) (shipping econ) smjena, straža, gvardija ordinary working shift redovna radna smjena, smjena u redovnom radnom vremenu

shift  (v) 1 (cargo, seamanship, cargo handling) pomicati (se): As a result of heavy weather conditions and adverse swell, the cargo in holds No 1 & 2 shifted, resulting in the vessel listing by 14 degrees starboard. The high seas caused some of the cargo a board the vessel to shift.

shift 2 (navig, seamanship, ship handling) prebaciti se, premjestiti se: The vessel had to shift to another berth across the river to complete loading operations. shift along the berth pomicati se na vezu (o brodu): During this time, the MV ..... must, at times, shift along the berth in order to allow access to other regularly scheduled vessels

shifting 1 (n) (cargo) pomicanje tereta: Grounds for Vessel Shifting within Berth and to Anoragerage Razlozi za pomicanje / premještanje broda na vezu i na sidrište shifting cargo pomicanje tereta

shifting 2 (n)

shifting beams  (n) (nav arch, cargo handling) A portable beam fitted in a hatchway for the purpose of supporting the hatch covers. skidljivi nosač grotenog poklopca (na starijim brodovima za generalni teret)

shifting boards  (n) (cargo) boards used to stop grain from shifting pregrada za žito, žitna pregrada, razdjelne daske, razdjelna pregrada grain shifting boards žitna pregrada

shim  /ʃɪm/ (n) (marine eng) A piece of metal or wood placed under the bedplate or base of a machine or fitting for the purpose of truing it up. Also pieces placed in slack spaces behind or under frames, plates or planks to preserve a fair surface. https://officerofthewatch.com/tools/maritime-dictionary/ podložna pločica, podložak za reguliranje zračnosti compression shim
SHINC  /ʃɪŋk/ (≈Sundays and Holidays Included) (mar law) Charter-Party term, which provides that Sundays and public holidays count in the calculation of laytime, whether or not used for loading or discharging, as the case may be. http://www.thmglobal.net/chartering_S.HTM nedjelje i blagdani uključeni

ship agent

podloška za reguliranje kompresije

SHINC  /ʃɪŋk/ (≈Sundays and Holidays Included) (mar law) Charter-Party term, which provides that Sundays and public holidays count in the calculation of laytime, whether or not used for loading or discharging, as the case may be. http://www.thmglobal.net/chartering_S.HTM nedjelje i blagdani uključeni

ship agent

shingle  /ˈʃɪŋɡəl/ (n) šljunak shifting shingle of the seabed pomični šljunak morskog dna

shingles  /ˈʃɪŋɡəlz/ (n) (cargo) krovne dvjene pločice, šindr

ship  (n) COMPARE boat any vessel or conveyance that floats on or operates on the water and is equal to or larger than 197 feet (60 meters) length overall (LOA). A ship may be used for pleasure, commercial, or residential purposes.

brod arrived ship (shipping econ) brod u luci

ishkcaja (prema ugovorou o prijevozu), mother ship matični brod, brod-matica, deep-sea ship brod duge plovidbe, prekooceanski brod, seagoing ship prekomorski brod, short sea ship brod kratke plovidbe

is br 

ship  (v) to send goods by sea; to send on board cargo; to put in place; to take on board otpremiti (teret brodom), ukrcati (teret na brod), prevoziti morem: 700,000 metric tons of cut fowers are shipped each year. China Is Shipping Stockpiles Of Metal To Europe https://gcaptain.com/

ship agent  (=ship's agent) (n) 1 (shipping econ, mar law, logist) SEE shipping agent (wider sense) Ship agent. The party representing the ship's owner and/or charterer (the Principal) in port. If so instructed, the agent is responsible to the Principal for arranging, together with the port, a berth, all relevant port and husbandry services, tending to the requirements of the Master and crew, clearing the ship with the port and other authorities (including preparation and submission of appropriate documentation) along with releasing or receiving cargo on behalf of the Principal.

ship agent  (n) (ship handling) pomicanje broda (duž veza)

a person or firm who transacts all business on behalf and under the direction of a ship owner or charterer. (https://www.maritimeinfo.org/en/Maritime-Directory/ships-agents) pomorski agent, lučki agent; 2 (mar law) (narrower sense) the party (an agency) representing the ship in the port andarranges various services required by the ship (pilotage, towage, health services, bunkering, water, provisions and supplies, repairs, etc.) brodski agent: the agent is often called a port agent and, amongst other duties, undertakes the following key roles: - Booking the vessel in and out of the port, and arranging the pilot and tug boat services ; - Providing information on the crew and any passengers to the local immigration authorities - Ensuring the ship’s documentation complies with international regulations prior to Customs inspection - Preparing quarantine pre-arrival report (QPAR) which provides details on the crew, the ship’s previous route and any deaths or illnesses which may have occurred during the voyage - Advising Customs of the ship’s arrival and reporting the cargo on board - Logistics involved with provisions and fuel - Providing the stevedore’s ship planner with the manifest which gives detailed information on the cargo to be handled - Liaising with stevedores and terminal operators regarding the safe handling of containers, break-bulk and bulk liquids, and ensuring that the ship’s master is aware of shore requirements - Organising crew changes, any associated immigration documentation and arrangements such as booking flights - Paying the crew - Handling ship services including repairs and maintenance (https://www.fonab.com/ship-agents-and-brokers)
ship announcing system (n) (navy) brodski razglas (na ratnom brodu)
ship bell (n) (navig) Measure of time onboard ship. One bell sounds for each half hour. One bell means 12:30, two bells mean 1:00, three bells mean 1:30, and so on until 4:00 (eight bells). At 4:30 the cycle begins again with one bell. brodsko vrijeme, jedinica mjere za brodsko vrijeme
ship block (n) (nav arch) SEE block - blok-sekcija broda ship block assembly spajanje blok-sekcija trupa broda, montaža blok-sekcija trupa broda

shipboard /ˈʃɪpˌbɔːrd/ (adj) brodski, koji se nalazi na brodu shipboard crane brodska dizalica, palubna dizalica, shipboard automation brodska automatizacija, shipboard service 1 brodska služba; 2 brodska uporaba, brodska primjena
shipboard crane (n) (nav arch) brodska dizalica
Shipboard Marine Pollution Emergency Plan for Noxious Liquid Substances (=SMPEP) (n) (cargo handling, marine eng, environ, safety, seamanship) Brodski plan za slučaj opasnosti onečišćenja štetnim tekućim tvarim Shipboard Oil Pollution Emergency Plan (=SOPEP) Brodski plan za slučaj opasnosti onečišćenja uljem, SOPEP Shipboard Safety Committee (n) (hum_resources, safety) Brodski odbor za sigurnost
shipborne /ˈʃɪpboʊrn/ (adj, adv) (seamanship) carried or designed to be transported by ship brodski, na brodu
shipborne (adj) (shipping econ) COMPARE airborne koji se prevozi brodom
shipbreakers (n) (nav arch) A company that demolishes or cuts up vessels which are obsolete or unfit for sea. raspremno brodogradilište, rezalište brodova
shipbreaking (n) (nav arch) = recycling rasprema brodova, rezanje brodova: safe and environmentally sound recycling of ships sigurno i ekološki odgovorno rezanje brodova Polluting Shipbreaking Practices Threaten the Shores https://www.marineinsight.com/
shipbreaking facility pogon za rezanje / raspremu brodova
ship breaking industry (n) (nav arch) industrija raspreme brodova, industrija rezanja brodova
**shipbreaking yard** *(n) (nav arch)* raspremno brodogradilište, rezalište  
**shipbroker** *(n) (mar law)* an agent for the ship owner when buying, selling and chartering ships; a ship broker may also obtain cargo and may arrange for its loading or discharge; A person/company who on behalf of shipowner/shipper negotiates a deal for the transportation of cargo at an agreed price.  
(http://www.clarksons.com/glossary/); Person having one or several occupations: chartering agent or owner's broker, negotiating the terms for the charter of a ship on behalf of a charterer or shipowner respectively, sale and purchase broker, negotiating on behalf of a buyer or seller of a ship: ship’s agent, attending to the requirements of a ship, her master and crew when in port on behalf of the shipowner, loading broker, whose business is to attract cargoes to the ships of his principal.  
http://www.tkmglobal.net/chartering_5.HTM agent posrednik, pomorski broker, brodski mešetar, posrednik: Shipbrokers also act on behalf of shipping companies in negotiating the purchasing and selling of ships, both second-hand tonnage and newbuilding contracts. The role of the shipbroker is a dynamic and complex one, that goes well beyond fixing cargoes. With two strong shipping principals to broker between, you need to pull on all your life skills and industry knowledge to mediate an agreement that both parties are happy with.  
https://gcaptain.com  
**shipbroking** a financial service, which forms part of the global shipping industry. Shipbrokers are specialist intermediaries/negotiators (i.e. brokers) between shipowners and charterers who use ships to transport cargo, or between buyers and sellers of ships. (Wiki) posredništvo za brodove  
**shipbuilder** *(n) (nav arch, mar law)* brodograditelj, brodogradilište shipbuilders, brodogradilište, brodogradilišna firma  
**shipbuilding** *(n) (nav arch)* shipbuilding deals with design, construction, operations and maintenance of marine vessels; Shipbuilding is concerned with the construction of vessels, both vessels for transportation purposes and military vessels. (European Commission, 2017).; ... shipyards are also involved with maintenance, repairing, and scraping of vessels, to recycle materials which may be used for other products (Kavussanos & Visvikis, 2016). brodogradnja, gradnja broda: The discipline of shipbuilding monitors all stages of the life of a marine vessel right from the initial designing to advanced design, actual construction, testing, operations, and maintenance as well as launching, at-sea testing, seawalls and dry-docking of the vessels.  
**shipbuilding contract** *(n) (nav arch)* ugovor o gradnji broda: Kawasaki Heavy Industries announced that it has terminated the shipbuilding contract for the top hole drilling/light well intervention vessel. https://www.marinelink.com/news/cancelled-contract432427?utm  
**shipbuilding methods - wooden boats** *(n) (nav arch)* sustavi gradnje drvenih brodova, metode gradnje drvenih brodova touching paneling (Carvel method) sustav gradnje s dodirivanjem platica, Carvelov sustav gradnje broda, overlapping paneling (Clinker method) sustav gradnje preklapanjem platica oplate, diagonal overlapping paneling sustav gradnje s dijagonalnim postavljanjem platica oplate, unwrapping paneling and 'patching' paneling sustav gradnje s razmotljivim trakama i umetcima ("zakrpama") vanjske oplate, laminating method lamelirana gradnja brosice, sustav gradnje brodice laminatima, combined touching and diagonal method sustav kombinirane (mješovite) gradnja brodica  
**shipbuilding skills** *(n) (hum_resources, nav arch)* brodogradilišne vještine: UKSST identified that demand for skills in advanced manufacturing, data analysis, digital twins, communications, energy generation, green shipping, alternative fuels, virtual reality, robotics, artificial intelligence, and
quantum technologies is likely to increase as these technologies. https://dafety4sea.com

**shipbuilding terms** *(n)* brodograđevno nazivlje

**shipchandler** (=chandler) *(n)* (shipping econ) = chandler Particular merchants handling ship’s stores, supplies, and sundries, etc. Sometimes handles spare parts as accommodation to ship operators. (www.euronav.com) brodoopskrbljivač, šipčandler, šipšandler

**ship channel** *(n)* (navig) plovidbeni kanal, plovni kanal: There were 44 vessels waiting lined up to enter the ship channel and 37 vessels waiting to leave on Sunday morning https://gCaptain.com

**ship classification** *(n)* (nav arch) klasifikacija brodova

**Ship Construction File** *(n)* (nav arch) Mapa gradnje broda

**ship contract** *(n)* (nav arch, mar law) ugovor o gradnji broda: This ship contract is very important for Finnish shipyard.

**ship demolition** *(n)* (nav arch) = shipbreaking = recycling rasprema brodova, rezanje brodova, recikliranje brodova ship demolition market tržište raspreme brodova

**ship design** (=design) *(n)* (nav arch) projektiranje broda, projekt (broda): Deltamarin’s scope of work includes basic and detail design of the hull outfitting, machinery and cargo areas. http://www.marinelink.com/news/deltamarin-molslinien414939.aspx ship design services usluge projektiranja (brodova), projektna usluge: Deltamarin Ltd is to provide the Finnish Rauma Marine Constructions Oy shipyard with design services for a ro-pax vessel to be built for the Danish Mols-Linien A/S. http://www.marinelink.com/news/deltamarin-molslinien414939.aspx, initial ship design početno projektiranje (broda), početni projekt (broda), detail ship design At the detailed design stage, we (i.e. the shipyard) subdivide the drawings and the information which is compiled at basic design, and make detailed drawings to be able to product rationally. (www.fukuzo.co.jp/en/shipbuilding/process) detaljni plan (broda), detalno projektiranje (broda), basic ship design osnovno projektiranje broda, osnovni projekt broda

**ship design** *(n)* (nav arch, shipping econ) početak i postupak stvaranja projekta novog broda do stadija njegove minimalne ali dovoljne definiranosti (Irena Radić Rossi. archaeologia adriatica ix (2015), 415-453); https://hrcak.srce.hr/188453; The development of a new ship design is carried out in three steps. The first one is the https://www.wartsila.com/encyclopedia/term/ship-design-process: (1) Basic Design with aim to create a basic concept of the new vessel that satisfies the shipowner’s requirements. At this step, the Preliminary General Arrangement Plan and a short description of the vessel are prepared.; (2) The second step is the Contract Design with the aim to develop detailed contract plans and specifications necessary to calculate the price of the vessel and to sign the Contract with a shipyard.; (3) after signing the contract with a shipyard, it is possible to carry out the Technical Design which contains all drawings, documents and calculations to be approved by a class society, national authority and shipowner. osnivanje broda

**ship design and construction** *(n)* (nav arch) For Ship Design and Construction see: SHIPBUILDING PICTURE DICTIONARY - http://forshipbuilding.com/ship-structure projektiranje i gradnja broda: ABS will review the design, survey the construction and class the ships for operation on delivery in the course of 2016.

**ship discharge** *(n)* (ports) brodski ispust, preuzimanje kaljužnih voda s broda u luci
**ship disposal** (n) (nav arch) odlaganje broda u rezalište: Ship Disposal involves a number of challenging issues, especially things related to the environmental and safety issues. There are various environmentally friendly methods and options available for a ship disposal. Green Ship Recycling or Ship Breaking is considered as the best option for disposing of a retiring vessel in a safe and environmentally friendly way.

**ship documents** (n) brodske isprave

**ship earth station (=SES)** (n) (comm, navig, safety) brodska zemaljska postaja / stanica (u satelitskoj komunikaciji): Ship earth stations complying with the provisions of this Chapter shall, while at sea, maintain watch except when communicating on a working channel. (ITU-R)

**Ship Energy Efficiency Management Plan (SEEMP) (=SEEMP)** (n) (environ, marine eng, nav arch) The Ship Energy Efficiency Management Plan (SEEMP) is an operational measure that establishes a mechanism to improve the energy efficiency of a ship in a cost-effective manner. (https://www.imo.org/en/OurWork/Environment/) Brodski plan za upravljanje energetskom učinkovitosti

**ship form** (n) (nav arch) ploha koja opisuje brodski trup brodska forma

**ship handler** (n) 1 (ship handling, navig) osoba koja rukuje brodom, osoba koja maneuvira brodom: Internal Factors/forces under the control of the Ship handler are Engine power, speed, effect and type of the propeller, rudder movement and type, thrusters, anchors and mooring lines, tugs. External Factors/forces that the ship handler must take into account are: tide, Sudden change in wind velocity and direction (gust), set and drift, proximity of other ships, depth of harbours or waterways; 2 (ship handling) voditelj operacije rukovanja brodom (zapovjednik, časnik palubne straže ili osoba na terminalu), voditelj maneuviranja brodom

**ship handling** (n) (navig, seamanship) = manoeuvering the art of proper control of a ship while underway, especially in harbours, around docks and piers; ship handler’s control of ship’s motion, understanding and competence in responding to physical forces acting upon the ship and motions of the ship, ship’s hydrodynamics and aerodynamics in all weather, tide and current and wave conditions

**rukovanje brodom, maneuviranje:** (As per IMO STCW 2010) ship handling includes: 1. Maneuvering the ship when approaching pilot stations to embark or disembark the pilot, taking account of weather, tide, distance to travel and stopping distance, 2. navigating a river, estuary and confined waters, allowing for the effects of current, winds and shallow water on the actions of the helm, 3. turning the ship at a constant rate, 4. manoeuvring in shallow waters, allowing for the reduction in under-keel clearance caused by squat, roll and pitch, 5. handling the interactions between ship and river banks (bank effects), 6. berthing/docking and unberthing/undocking under all wind, tide and current conditions, with or without a tug, 7. handling interactions between ship and tugs, 8. being able to use ship’s propulsion systems and manoeuvring systems, 9. choosing a mooring; to moor using one or two anchors; to assess the various factors that determine the length of anchor chain to drop, 10. to be able to notice an anchor dragging, and know how to release a fouled anchor, 11. to be able to enter a dry dock, when damaged or undamaged, 12. to be able to sail and manœuvre in bad weather, including coming to the assistance of a ship or aircraft, to be able to carry out emergency towing operations; 13. to be able to manoeuvre with care in order to launch lifeboats and to release survival gear in bad weather, 14. to be able to winch survivors on board from rescue craft or liferafts, 15. to be able to assess the manoeuvring characteristics of the main types of ship (stopping distances, turning circle at different speeds and draft, 16. to be able to sail at reduced speed to avoid damage being caused by other ships by bow wave or wake, 17. to be able to take necessary precautions when sailing in ice, or when ice is accumulating on board, 18. to be able to sail close to or within traffic separation zones, and in zones covered by the VTS The most basic thing to be understood in
ship handling is to know and anticipate how a ship behaves under all circumstances and what orders should be given in order to make the ship behave and move exactly the way you want her to.

**ship handling characteristics** *(n)* *(navig, seamanship)* manevarske karakteristike broda

**ship handling course** *(n)* *(navig, hum_resources)* IMO-based course covering: ship manoeuvrability; manoeuvering in narrow waters; Berthing, un-berthing maneuvers with or without pilot assistance; Ship's hull integrity

**tečaj rukovanja brodom** Simulator Shiphandling & Manoeuvring Course

**ship handling seminar** *(n)* *(mar law, ship handling)* tečaj rukovanja brodom,

**seminar za rukovanje brodom**: lead pilot and three other pilots attended a 4-day **ship-handling seminar** at the Company's headquarters

**ship handling simulator training** *(n)* *(navig)* korištenje simulatora u izobrazbi rukovanja i manevriranja brodom

**ship in international navigation** *(n)* *(mar law)* brod u međunarodnoj plovidbi

**ship in seas** *(v)* *(sailing/boating/yachting, navig)* take in seas krcati more / valove na palubu (u nevremenu)

**ship inspection** *(≡vessel inspection)* *(n)* *(nav arch, marine eng)* inspekcijski pregled broda

**ship inspection and survey** *(n)* *(nav arch, marine eng)* inspekcijski pregled i nadzor brodova

**Ship Inspection Report Programme** *(≡SIRE)* *(n)* *(nav arch, safety)* Program izvješćivanja o pregledima tankera: Ship Inspection Report Programme, SIRE 2.0 will future proof the tanker inspection process in line with evolving risks, technology and expertise. https://safety4sea.com

**shiplease** *(n)* 1 *(shipping econ, nav arch)* leasing broda; 2 a standardised term sheet intended for use in ship sale and leaseback transactions (https://www.bimco.org/) obrazac leasinga broda

**shiplift** *(n)* *(nav arch)* a modern alternative for a slipway, a floating dry dock or a graving dry dock. A shiplift is used to dry dock and launch ships. It consists of a structural platform that is lifted and lowered exactly vertically, synchronously by a number of hoists. (https://en.wikipedia.org/wiki/Shiplift)

**plutajuća platforma za gradnju ili popravak brodova**

https://safety4sea.com
**shipload** /ˈʃɪpləʊd/ (n) **complete shipload** sav brodski teret - jedinstvena pošiljka (pod jednom teretnicom) 
*(shipping econ)* a full load for a ship **sav** brodski teret (kao jedna pošiljka)

**shiploader** (n) *(cargo handling)* brodoukrčavač

https://www.porttechnology.org/news/bedeschi_supplies_shiploader_to_puerto_brisa

**ship loading software** (n) *(cargo handling, ship handling)* softver za izračun stabiliteta broda pri krcanju tereta na brod: **amcLoad** is a convenient, high performance ship loading software (in worldwide distribution) developed for cargo ships carrying liquid or dry cargo i.e. Oil Tankers, Chemical Tankers, LPG Tankers, Bulk Carriers, Cement Carriers, General Cargo Ships, etc.

**ship management** (n) 1 *(shipping econ, mar law)* 'the rendering of services under contract related to the systematic organisation of economic resources and transactions required for the sustenance of a ship as a revenue-earning entity' (Panayides, P. M., 2001); The provision of ship operating services relating to crewing, technical and safety management (including maintenance and repair) and the compliance with all government, flag state, class certification and international rules and regulations. **poslovno vođenje broda, upravljanje brodom, upravljanje brodovima** **ship management contract / agreement** ugovor o upravljanju brodom: Once the demise charterer obtains the ship he will then operate it either himself or perhaps through a **ship management agreement**; 2 *(mar law, shipping econ)* ekonomsko upravljanje brodovima **ship management company** upravitelj brodova, trgovačko društvo (poduzeće) koje se bavi upravljanjem brodova: The best **ship management companies** are usually those who also own and manage their own fleets. The Thome model calls for a good partnership between shipowners and the ship manager, which in turn can allow for coststo be reduced and operations improved, capitalizing on the expertise, experience and economies of scale (offering lower fixed cost / ship) that a big **ship management company** is able to offer.; 3 **brodski management (ekonomsko iskorištavanje brodova)**

**ship management information** (n) *(mar law)* podatci o korisniku broda

**ship manager** (n) *(mar law, shipping econ)* fizička ili pravna osoba koja upravlja poslovanjem, tehničkim održavanjem broda i popunjavanjem broda posadom (Pomorski zakonik 2004); The company designated by the ship owner or charterer to be responsible for the day to day commercial running of the ship and the best contact for the ship regarding commercial matters. Including post fixture responsibilities, such as laytime, demurrage, insurance and charter clauses. This company may be an owner related company, or a third-party manager, whose purpose is primarily the management of ships for their ship-owning clients. *(http://www.ihsfairplay.com/About/Definitions/definitions.html)*; a company that manages the running of the ship **poslovoda broda, upravitelj broda,**
brodoupavitelj: A common denominator between many operators seems to be that, while technology is essential for the modern ship manager to provide good service to its principals, at the same time, it is important to select the right technology for the right purpose. Beyond all that, the shipowner gets to share the experience and learning from other vessels being managed by the ship manager, and it here that the quality of the crewing process is important.

shipmaster (n) (mar law, seamanship) The International Federation of Shipmasters' Associations (IFSMA) represents individuals “who are in possession of an Internationally recognised Certificate of Competency, issued by the Government of an established Maritime Nation who are serving or have previously served, in Command of Seagoing Ships whether engaged upon International or Domestic Trade.”

Ship Master’s Medical Report (n) (med) zapovjednikovo zdravstveno izvješće Ship Master’s Medical Report Form obrazac zapovjednikova zdravstvenog izvješća

shipmate /ʃɪpmeɪt/ (n) 1 (hum_resources) pomorac (član posade), mornar (član posade ratnog broda); 2 (navy) mornar (član posade ratnog broda), član posade (ratnog broda)

shipment (n) 1 (shipping econ) = consignment, package A quantity of goods or cargo that are shipped together.; Cargo transported under the terms of a single bill of lading or air waybill, irrespective of the quantity or number of containers, packages, or pieces.

pošiljka: Much of Cork’s traffic in trade vehicles is handled at the Tivoli Ro-Ro terminal where regular shipments are discharged from British and mainland European ports. One shipment can require sign-off from 30 unique organizations and up to 200 communications. www.ibm.com; Shipping and Freight Resource

<info=shippingandfreightresource.com accept the shipment prihvatiti pošiljku, deliver the shipment predati pošiljku, take delivery of the shipment preuzeti pošiljku; 2 (shipping econ, mar law) The act or an instance of shipping goods otprema tereta, špedicija: When there is a shipment, the customer (BCO or Freight Forwarder) contacts the carrier (physically or online) to discuss and finalise the details of the shipment such as freight rates, frequency of sailings, vessel availability, space availability, container availability, transit time etc.


ship mortgage (n) (mar law) Security on a ship and its appurtenances by the shipowner as security for a loan. It is derived from the English common law chattel mortgage and is similar to the hypothèque maritime of the civil law. Ship mortgages in common law jurisdictions may be either legal or equitable mortgages

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm); „pravo prema kojem je vjerovnik ovlašten namiriti svoju tražbinu iz prodajne cijene broda ostvarene sudskom prodajom ili izvansudskom prodajom ili uzimanjem broda u posjed i iskorištavanjem broda.” (Pomorski zakonik RH) pomorska hipoteka, hipoteka na brodu, brodska hipoteka

ship naming (n) (US, nav arch) ceremony is held at the shipyard when a new ship is ready to sail out after undergoing the required sea trials imenovanje broda: Ship Naming traditionally
occurs before the ship is christened, while construction is in progress. Once the construction of a ship is completed, the ship owner is notified of the completion and a particular date is fixed for its naming ceremony. Ship naming ceremony is held at the shipyard when a new ship is ready to sail out after undergoing the required sea trials.

ship naming and launching (n) (nav arch) krštenje i porinuće broda: Ship naming and launching procedures are arranged to provide a ship hull with her identity.

ship observation (n) (navig, safety) brodsko motrenje

ship of the line (n) (navy, sailing vessels) The ship of the line was designed for the naval tactic known as the line of battle, which depended on the two columns of opposing warships maneuvering to fire with the cannons along their broadsides. brod u bojnoj liniji, brod u bojnoj brazdi

Ship Oil Pollution Emergency Plan (=SOPEP) (n) (environ) Brodski plan u slučaju opasnosti od onečišćenja uljem, Brodski interventni plan u slučaju opasnosti od onečišćenja uljem

ship operating expenses (n) (nav arch, shipping econ) The costs of operating a ship, primarily consisting of crew wages and associated costs, insurance premiums, ship management fees, lubricants and spare parts, and repair and maintenance costs. Ship operating expenses exclude fuel cost, port expenses, agents' fees, canal dues and extra war risk insurance, as well as commissions, which are included in voyage expenses. (http://www.globalshiplease.com/glossary.cfm) operativni troškovi broda

ship operation (n) (shipping econ, navig) vrsta operacija brodom, vrsta manipulacije brodom: Ship operation: Under pilotage / Manoeuvring / Berthing / Anchoring, etc.

ship operator 1 (n) (mar law, shipping econ) = carrier fizička ili pravna osoba koja je kao posjednik broda nositelj plovdbenoga pothvata; osoba koja je nositelj brodarske djelatnosti u najširem smislu (DP); A firm that charters vessels for its service requirements, which are handled by their own offices or appointed agents at ports of call. Vessel operators also handle the operation of vessels on behalf of owners. brodar; 2 brodarsko poduzeće; 3 poslovođa (broda)

shipowner / ship owner (n) (mar law) The person who equips and fits out a ship, provides her with the necessary provisions and crew and runs or operates her. When a person who fits out and operates a ship, is also the proprietor of it, he is called “owner”. (http://www.maritimeknowhow.com) vlasnik broda, brodovlasnik: “God must have been a shipowner. He placed the raw materials far from where they were needed and covered two thirds of the earth with water.” (Erling Naess, Norwegian shipowner, 1901-1993 ) Splash24/7 <splash@asiashippingmedia.com>

shipowner’s bill of lading (n) (mar law) teretnica koju izdaje brodovlasnik (u svojstvu ugovornog prijevoznika)

shipowner; ship owner (n) 1 (mar law, shipping econ) brodovlasnik, brodarsko poduzeće, brodarska tvrtka; 2 brodar

shipowner's liability (SOL) SOL or Shipowners' Liability to Cargo is a common term used to describe the insurance arranged to cover a member’s liabilities arising from a breach of contract of carriage, where such a breach deprives the carrier of the right to rely on defences or rights of limitation which would otherwise have been available to him. odgovornost bodara, odgovornost vlasnika broda: A typical SOL example is geographical deviation or departure from the contractually agreed voyage; liability for loss of and/or damage to cargo arising out of such a deviation falls outside the scope of standard P&I. shipowner's liability (SOL) insurance osiguranje
brodarove odgovornosti

**shipper**/ʃɪpər/ (n) 1  (mar law, shipping econ, logist) = consignor COMPARE consignee

A person or company who enters into a contract with a liner conference, shipping line or shipowner for the carriage of goods. http://www.tkmglobal.net/chartering_S.HTM

A person by whom or in whose name or on whose behalf a contract of carriage of goods has been concluded with a carrier or any person by whom or in whose name or on whose behalf the goods are actually delivered to the carrier in relation to the contract of carriage by sea. (Hamburg Rules 1978);

a person who has signed the bill of lading as shipper and is responsible for the goods on board the ship. (Hamburg Rules 1978); osoba koja na temelju ugovora o prijevozu predaje stvari prijevozniku radi prijevoza (PZ) kracelj:

The Shipper is a legal entity or person named on the bill of lading or waybill as shipper and/or who (or in whose name or on whose behalf) a contract of carriage has been concluded with a carrier. at shipper’s risk

**shipper’s load, stowage and count**  (n) (logist, mar law) a phrase used by the shipping company when describing the quantity of goods loaded onboard a sea-going vessel in sealed containers or trailers and for which the shipping company makes the necessary reservations in terms of the correct contents and manner of loading of those loading units.

A phrase used when describing the quantity of goods loaded into the container in good order and condition.

A phrase used by the shipping company when describing the quantity of goods loaded onboard a sea-going vessel in sealed containers or trailers and for which the shipping company makes the necessary reservations in terms of the correct contents and manner of loading of those loading units.

**Shipper’s Load, Stowage and Count** - a phrase used by the shipping company when describing the quantity of goods loaded onboard a sea-going vessel in sealed containers or trailers and for which the shipping company makes the necessary reservations in terms of the correct contents and manner of loading of those loading units.

A phrase used by the shipping company when describing the quantity of goods loaded on board a sea-going vessel in sealed containers or trailers and for which the shipping company makes the necessary reservations in terms of the correct contents and manner of loading of those loading units.

A phrase used by the shipping company when describing the quantity of goods loaded onboard a sea-going vessel in sealed containers or trailers and for which the shipping company makes the necessary reservations in terms of the correct contents and manner of loading of those loading units.
a manner safe for transport.. This also means that the shipper maybe liable for cargo damage due to improper stowage of cargo in the container.. © the shipper has counted the goods loaded and stowed in the container (ex : 750 bags of sugar).

https://shippingandfreightresource.com/said-to-contain-clause-should-it-be-allowed-or-not/

**shipper's note** *(mar law, shipping econ)* = shipping note *najava ukrcaja, dispozicija ukrcaja*

**shipping** *(shipping econ, mar law)* shipping industry; type of economy (=industry) dealing with the economic exploitation of ships and carrying cargo or passengers by sea; the industry dealing with shipborne moving goods or passengers by water *brodarstvo*, *brodarsko gospodarstvo*

**shipping company** *brodarsko poduzeće*, *brodarsko trgovačko društvo*, *brodar*, *shipping industry* *brodarstvo*

**shipping** /ˈʃɪpiŋ/ *(n)* *(shipping econ, mar law)* the process and business of sending or transporting goods (predominantly by sea); maritime transport; sea transport; transport by sea *pomorski prijevoz*, *pomorski transport*, *morski transport*: the process of transporting an item by sea *shipping consignment* *pomorska pošiljka / teret, pošiljka robe morem*, *shipping documents* *robni dokumenti, otpremni dokumenti, shipping marks* *transportne oznake, shipping note* *prijava ukrcaja, shipping procedure* *proces pomorskog prijevoza, organizacija pomorskog prijevoza, prijevoz robe (morem): Shipping the goods by sea is still much more efficient than shipping all that stuff by land or air.*, *shipping space* *brodski prostor, brodski teretni prostor, shipping technology* *tehnologija pomorskog prijevoza / transporta*

**shipping** *(logist, shipping econ, mar law)* *ukrcaj tereta, otprema tereta, the act of loading and sending (dispatch) of cargo or cargo unit/lot from a port shipping** *(shipping econ, mar law)* transport service provided by ships (notably by liner or tramp ships) *plovidba tramp shipping* *(shipping econ)* *slobodna plovidba, liner shipping linijska plovidba*

**shipping** *(navig)* traffic of ships and their navigation in a sea area *plovidba, promet brodova: Shipping suspended in Bosphorus. Mississippi river barge shipping resumes after floods.* Promet teglenica na rijeci MIssissippi povno je uspostavljen nakon poplava. https://gCaptain.com A wave of significantly cold weather with high winds and rain in Greece has disrupted shipping and left the islands of the Aegean cut off for several days as ferry boats stayed moored. www.safety4sea.com

**shipping** *(navig)* ships generally or collectively; all ships belonging to a state, shipping company, etc.; all ships currently at a port, at anchor, etc. *brodovlje, brodovi, svi brodovi (u luci, na sidrištu itd.), flota: Core routes are those supporting the most important commercial shipping flows servicing major markets. https://transportgeography.org/?page_id=2067

**Shipping Act** *(n)* *(shipping econ)* *Zakon o pomorskom prijevozu (US), pomorski zakon*

**shipping agent** *(n)* *(shipping econ, mar law, logist)* *SEE ship agent: A shipping agency or shipping agent is the designated person or agency held responsible for handling shipments and cargo, and the general interests of its customers, at ports and harbors worldwide, on behalf of ship owners, managers, and charterers. In some parts of the world, these agents are referred to as port agents or cargo brokers. There are several categories of shipping agents such as: port agents, liner agents, and own*
agencies, each rendering specific services depending on the shipping company they represent. (https://en.wikipedia.org/wiki/Shipping_agency) **pomorski agent, brodarski agent, brodarov agent**: *In practice however, the agent can act for any of the parties involved in the voyage and in any capacity as agreed between the agent and the principal.* https://www.fonasba.com/ship-agents-and-brokers

**shipping agents** (n) 1 *(mar law, shipping econ)* pomorska agencija; 2 brodarska agencija

**shipping area** (n) *(navig)* plovidbeno područje, područje pomorskog prometa: *a few minutes of refamiliarisation of the rigging, and practising of key manoeuvres is time well spent before venturing into a busy shipping area. designated shipping area obvezno plovidbeno područje:* The Master has been convicted and fined $40,000 after pleading guilty for exiting a designated shipping area ... www.safety4sea.com

**shipping articles** (n) *(mar law)* = ship's articles = articles of agreement = work contract = sign-on sign-off agreement COMPARE contract of employment enlistment contracts signed by enlisted personnel (US Navy); a set of documents that constitute the contract between the seamen and the captain (master) of a vessel (https://en.wikipedia.org/wiki/Ship%27s_articles) ugovor o ukrcanju, radni ugovor (pomorca) sign the shipping articles potpisati radni ugovor, potpisati ugovor o ukrcanju

**shipping cartel** (n) *(mar law, shipping econ, logist)* ”A cartel is a group of independent market participants who collude with each other in order to improve their profits and dominate the market.” (https://www.shippingandfreightresource.com/ - Eric Johnson, senior technology editor at the Journal of Commerce and JOC.com) brodarski kartel, svečanost puštanja broda u plovidbu: *By the beginning of the twentieth century, liner shipping companies had established cartels on nearly all world trade routes. https://eh.net/encyclopedia/international-shipping-cartels/ Some cartels coordinate sailing schedules or create exclusive territories (control over specific ports or ranges of ports), and there has been at least one case in which the firms even restricted investment in newer, larger and faster ships. https://eh.net/encyclopedia/international-shipping-cartels/

**shipping certificate** (n) *(mar law, shipping econ)* potvrda (nalik teretnici) koja se izdaje primateljima tereta u okviru grupne (skupne) teretnice otpremnička potvrda, otpremnička priznanica, špeditorska potvrda

**shipping channel** (n) *(navig)* plovidbeni kanal, plovidbeni put, plovidbeni kanal za brodove velikogaza, plovidbeni kanal za prekooceanske brodove: *This dangerous deepwater shipping channel leads to the Milford Haven waterway and Port of Milford Haven, the UK’s largest energy port and the biggest port in Wales.*

**shipping company** (n) 1 *(mar law, shipping econ)* A group of persons jointly owning a ship and using it to gain profit from commercial marine shipments for joint account. (https://www.msc.com/shipping-glossary) brodarsko društvo, brodarsko poduzeće, brodarska kompanija; 2 *(shipping econ)* a company that operates frequent scheduled or liner services, with predetermined port calls, using a number of owned or chartered vessels to transport cargoes by containers; also known as a liner company or a ship operator. linijsko brodarsko društvo, linijski brodar
shipping conference (n) (shipping econ) = freight conference brodarska konferencija

shipping congestion (n) (ports, logist) SEE congestion~ zakrženost luke (brodovima na čekanju): Shipping congestion outside the biggest U.S. gateway for imports from Asia showed signs of easing over the past week. https://gCaptain.com/

shipping container (n) (cargo, cargo handling, US) = container = freight container a standard sized container that is resealable and lockable that is used with standard equipment for handling freight. 2 standard sizes in 20 foot and 40 foot 

(https://thelawdictionary.org/shipping-container/) kontejner (u transportu), kontejner: Maritime authorities have issued an alert after 83 shipping containers fell from a vessel off the coast of New South Wales. http://gCaptain The paper trail of a shipping container. www.blockchain_IBM.pdf But transporting so many commodities is not as simple as filling shipping containers with various goods, and then loading them on container vessels. https://www.marineinsight.com/tech/insulated-shipping-containers Before the shipping container came into the scene, the cargo was usually loaded inside boxes of different sizes for handloading onto trucks and ships. https://www.marineinsight.com/ insulated shipping container The very principle behind insulated shipping containers is the cooling method used to lower the temperature during the journey. (https://www.marineinsight.com/tech/insulated-shipping-containers) temperaturno zaštićen kontejner, kontejner koji održava temperaturu tereta: An important point that needs to be understood to comprehend temperature controls on insulated shipping containers is the cold chain https://www.marineinsight.com/

shipping container price = container SEE shipping containers market cijena (praznog) kontejnera, nabavna cijena (praznog) kontejnera: Prices for both 20ft and 40ft shipping containers have plummeted since last year, for 3 of the major ports. For a standard 20ft box, you’re looking at an average price of around US $3,354 and for a 40ft container, around US $5,028. https://www.container-xchange.com/shipping-container-price/


shipping cost (n) (logist, shipping econ) cijena prijevoza, transportni troškovi

shipping documents (=shippng documentation) (n) (mar law, shipping econ) documents in international transport of goods such as: certificates of origin, condition and suitability of goods for export, Particulars of specifications, weight and/or measurement, Invoices in respect of the full interest insured, bills of lading, charterparties, letter of indemnity, delivery orders, dock warrants etc.; Air waybill, bill of lading, truck bill of lading, commercial invoice, certificate of origin, insurance certificate, packing list, or other documents required to clear customs and take delivery of the goods. prijevozne isprave, robi dokumenti, prijevozni dokumenti: many of the shipping documents such as commercial invoice, packing list, bill of lading, certificate of origin etc are still paper- based https://shippingandfreightresource.com/about/ While the maritime industry has been progressing in terms of number of ships and containers, certain areas such as shipping documentation have been lagging behind https://shippingandfreightresource.com/
shipping forecast (n) (meteorol) prognoza vremena za brodove, prognoza vremena za pomorce

shipping industry (n) 1 a (shipping econ) the industry devoted to moving goods or passengers by water brodarstvo, brodarsko gospodarstvo; 2 pomorsko gospodarstvo, pomorska privreda

shipping jargon (n) special words or expressions used by a maritime profession or group that are difficult for others to understand (eg. ETA, FCL, LCL, Groupage, STC, NVOCC, etc.)

(https://shippingandfreightresource.com/shipping-jargon/#BCO) pomorski prijevoznici žargon, pomorski žargon, jezik pomorske struke

shipping lane (n) (shipping econ, logist) COMPARE shipping routes A sea lane, sea road or shipping lane is a regularly used route for vessels on oceans and large lakes. (https://en.wikipedia.org/wiki/Sea_lane) morski transportni putovi: One of the most important shipping lanes on the planet is the Strait of Malacca, the shortest route between the Pacific and Indian Oceans, which you can see here as a congested line of ships traveling past Singapore, Malaysia, and Indonesia. https://www.vox.com/2016/4/25/11503152/shipping-routes-map

shipping law pomorsko pravo: ... this section will look at the liens found in shipping operations, and examples will be mainly from shipping law.

shipping line (=line) (n) (shipping econ, mar law) brodarska linija, brodski servis: Modern shipment, between freight forwarder and shipping line, is contracted by means of a Combined Transport Document. 25-plus shipping lines in Mina Khalifa operate from this port to 70 international destinations. https://www.marineinsight.com/

shipping line (n) (shipping econ, mar law) linijsko brodarsko društvo, linijska kompanija: Many of the larger exporting companies maintain an inhouse shipping and distribution department which negotiates contracts of affreightment or carriage of goods for the company with the shipping line that trades to the area of the world where the company’s goods are destined. Is a shipping line liable for any costs if they don’t send the arrival notification for import cargo? If you ask a shipping line, they will clearly and categorically say NO, they are not liable. https://www.shippingandfreightresource.com/

shipping line (n) (shipping econ, mar law) brodarsko linijsko poduzeće

shipping line (n) (shipping econ, mar law) linijski brodar: Liner Waybill: Document, issued by a shipping line to a shipper, which serves as a receipt for the goods and evidence of the contract of carriage.

shipping market (n) (shipping econ) pomorsko tržište, tržište brodskog prostora

shipping movements (n) (navig) kretanje brodova ( luci, području VTS-a): The VTS operations and information service covers the Solent and Southampton Water and involves the monitoring and co-ordination of shipping movements.

shipping note (n) (mar law, shipping econ) SEE delivery note najava ukrcaja, obavijest o ukrcaju

shipping operator (=ship operator) (n) (logist, shipping econ, mar law) SEE ship operator brodar: The shipping operators are customers of the port, while freight forwarders, that provide services for shippers, are customers of the shipping operators. Lee & Song (2010)

shipping order (n) (mar law, shipping econ) = shipper’s note A shipper’s instructions to carrier for forwarding goods; usually the triplicate copy of the bill of lading.
shipping pool

(https://www.msc.com/shipping-glossary); Equivalent of booking and contract of carriage evidencing the agreement to transport goods. (http://www.maerskline.com/en-jm/help/shipping-glossary); a document issued by the carrier that confirms a shipment's booking on a vessel

(https://www.flexport.com/glossary/shipping-order/) nalog ukraja, dispozicija ukraja: An SO will contain the location of the empty container for pickup, and may also contain booking details like the vessel number and sailing time. https://www.flexport.com/glossary/shipping-order/

**shipping pool** *(n) (shipping econ, mar law)* SEE pool “An organized group of shipowners and/or traders sharing a common purpose” (“Shipping Pools” by William Parchard; https://commons.wmu.se/); “A cooperation between owners who place vessels in a jointly controlled operational unit where freight income on timecharter basis is divided between the partners according to a predetermined key” (Leif Höegh & Co. (1998). Annual Report 1998, Oslo: Leif Höegh & Co.) A shipping pool is an arrangement where a group of ship owners (Participants) pool their vessels together and place them under the care of an appointed commercial/pool manager. (https://www.mpa.gov.sg/web)

*brodarski pool, objedinjeni brodari (u slobodnoj plovidbi), brodarski pul*: Shipping pools arise out of the need to organize commercial operations purposefully, to enhance efficiency and to provide meaningful transportation services that can place an owner in a stronger bargaining position vis-à-vis charterers, thereby enhancing profitability.

https://lawexplores.com/pools-in-international-shipping/ (In a shipping pool) Participants retain ownership of their vessels and continue to be responsible for the performance of the contracts, procurement, financing, insurance, manning and technical management of their respective vessels. The earnings of the vessels will be pooled together and distributed to the vessel owners according to a pre-agreed weighting system. (https://www.mpa.gov.sg/web)

**shipping routes** *(n) (shipping econ, geogr, logist)* COMPARE shipping lane

*morski transportni pravci, morske rute, morski prometni putovi*: The vessel was seized by the ... Coast Guard on Friday in a key shipping route in the Gulf. www.BBCNews

There is potentially an infinite number of maritime shipping routes that can be used for commercial circulation, but the configuration of the global system is relatively simple. The main axis is a circum-equatorial corridor linking North America, Europe and Pacific Asia through the Suez Canal, the Strait of Malacca and the Panama Canal. https://transportgeography.org/?page_id=2067 Main

Maritime shipping routes glavni morski prometni pravci

**shipping space** *(n) (shipping econ)* brodski prostor (za teret) book shipping space zaključiti brodski prostor, rezervirati brodski prostor, *bukirati* brodski prostor

**shipping tonnage** *(ports) (n)* total volume of ships handled expressed in dwt or GT promet brodova u luci (u dwt ili BT)

**ship prices** *(n) (nav arch, shipping econ)* cijene brodova: Ship prices include: New build prices, second hand prices and scrap prices Cijene brodova uključuju: cijene novogradnji, cijene rabljennih brodova, cijene brodova za raspremu/rezalište

**ship propulsion** *(n) (marine eng)* pogon broda, poriv broda

**ship queue** */kjue/* *(n) (ports, logist)* red brodova na čekanju (za ulaz u luku, plovibdeni kanal itd.): Ship queues lengthen at major ports as Covid cases escalate.

https://gcaptain.com

Ship Radio/GMDSS Logbook *(n) (comm, navig, safety)* brodski radijski dnevnik i dnevnik GMDSS-a: Ship Radio/GMDSS Logbook According to regulation, a Ship Radio/GMDSS Logbook issued by the Administration shall be kept on the navigation bridge convenient to
the radio and/or GMDSS installation and made available for inspection by the Nautical Surveyors and other authorized personnel. Furthermore, the logbook must be kept in an orderly manner.

https://safety4sea.com

ship reconstruction (n) (nav arch) preinaka na brodu
ship registry (=register of ships) (n) (nav arch) upisnik brodova, registar

brodova: Panama is home to the largest ship registry in the world.

https://shippingandfreightresource.com

ship repair (n) (nav arch) popravak brodova, remont brodova
shiprepairer /ʃɪpˌriːˈpeər/ (n) remontni brodograditelj, remontno brodogradilište
shiprepairers /ʃɪpˌriːˈpeərəs/ (n) remontno brodogradilište
ship repairs (n) poslovi popravka brodova: Keppel O&M’s yards continue to provide essential services in ship repair and maintenance and overhaul

https://www.seatrade-maritime.com/shipbuilding/

ship repair yard (n) remontno brodogradilište: After the collision the ship was towed to a ship repair yard for repairs.

ship reporting points (n) (navig) točke javljanja broda
ship reporting scheme (n) (comm) shema izvješćivanja (o poziciji broda itd.), zona javljanja brodova (na putu u luku) enter the ship reporting scheme ući u zonu javljanja brodova, leave the ship reporting scheme izaći iz zone javljanja brodova

ship rescue (n) (safety) spašavanje s broda
ship resistance (n) (nav arch) otpor broda, otpor trupa broda ship resistance coefficient koeficijent otpora broda
ship resistance and propulsion (=hull resistance and propulsion) (n) (nav arch) the force required to tow the ship in calm water at a constant velocity

(https://en.wikipedia.org/wiki/Ship_resistance_and_propulsion) otpor i propulzija broda

ship routeing (n) (navig) An attempt to guide a ship into areas where it will experience less severe weather and so reduce passage times. https://officerofthewatch.com/tools/maritime-dictionary/

usmjeravanje plovidbe

ship routeing scheme (n) (navig) shema usmjeravanja plovidbe

ship's agent (=ship's agents; shipping agent) (n) (mar law) Person who looks after the interests of a ship while she is in port. His duties include the arranging of pilotage, towage and a berth for the ship, the signing of bills of lading and the collection of freight.

http://www.tkmglobal.net/chartering_S.HTM; A person or firm who transacts all business in a port on behalf of shipowners or charterers. (www.euronav.com) brodski agent, lučki agent, lučka agencija, lučki agent

ship's alarm system (n) (safety, comm) brodski sustav uzbune

ship's appurtenances (n) (mar law) stvar koja prema namjeni trajno služi uporabi na brodu i kada je od njega privremeno odvojena pripadnosti broda

ship's articles (n) (mar law, hum_resources) = shipping articles radni ugovor (pomorca), ugovor o ukrcanju (pomorca)
The data from these sensors is then joined together, something called sensor fusion, and feeds back into the ship's autonomous navigation system which makes steering decisions based on it. https://safety4sea.com/autonomous-shipping-becomes-a-reality-in-eu

The full extent of damage is still not known because a large part of the 139-meter ship's bottom rests on the rocky seabed. www.gcaptain.com

A Citadel is designed and constructed to resist a determined pirate trying to gain entry for a fixed period of time. The Captain and the crew retreated to the Ship's Citadel, a secure area from which the ship can be controlled. https://safety4sea.com/

The ship's crew accepted the stowage factors as stated in the list. To avoid further delays, the ship's crew completed the work tightening up all the bolts. A ship's crew member sustained a serious hand injury while using an air driven deck scaler during maintenance operations.
waybill but contains an undertaking which: a) is given under or for the purposes of a contract for the carriage by sea of the goods to which the document relates, or of goods which include those goods; and b) is an undertaking by the carrier to a person identified in the document to deliver the goods to which the document relates to that person.


nalog za iskladištenje (iz broda), izručnica, bez zapreke, delivery order

ship's documents (n) (nav arch, mar law) brodski papiri, brodski dokumenti

ship seas (v) (navig) krcati more: The vessel’s speed was slowed to between five and six knots to reduce the chances of shipping seas on deck. https://Safety4sea.com

ship section (n) 1 (nav arch) presjek broda moulded dimensions of the ship section baždarne dimenzije sekcije broda

https://commons.wikimedia.org/wiki/File:General_cargo_ship_midship_section_english.png, forecastle

pramčani kaštel, forepeak ship section sekcija pramčanog pika, engine room section sekcija strojarnice, bow ship section pramčana sekcija, stern ship section krmena sekcija, rudder ship section sekcija kormilarskog uređaja; 2 (nav arch) sekcija broda

Ship Security Alert System (=SSAS) (n) (safety) = SSAS • The Ship Security Alert System (SSAS), under the ISPS Code, is a system onboard designed to raise the alarm ashore in case of a security threat or security incident, so that help from security forces can be deployed to the scene. (https://Safety4sea.com/)

Sustav zaštitnog uzbunjavanja (s broda na kopno)

ship security officer časnik odgovoran za sigurnosnu zaštitu broda

Ship Security Plan (n) (nav arch, safety) Plan sigurnosne zaštite broda
ship security plan (n) (safety) 
ships entering Croatian ports (n) (mar law) brodovi koji uplovljavaju u hrvatske luke 
ship's figures (n) (shipping econ) ANTONYM shore figures brojke (o teretu) zabilježene na brodu (od strane brodske posade) 
ship's friction resistance (n) (navig) otpor trenja broda 
ship's gang (n) (mar law) ANTONYM shore gang grupa lučkih radnika koja obavlja ukrcaj/iskrcaj tereta s broda ili jednog brodskog skladišta brodska ruka 
ship's gear (n) (nav arch) brodski uređaj za teret, brodski teretni uređaj 
ship's generating unit brodsko centrale 
shipshape (adj) (seamanship, mar law) a nautical term used to signify that the whole vessel, or the portion under discussion, is neat in appearance and in good order (SeaSources.net) brod u potpunosti spremni za isplavljenje (uređen i počišćen) 
ship's head (n) (navig) pramac broda, prednji kraj broda: The ship’s head began to turn to starboard, but it soon became apparent that she was closing the shallows and would not be able to complete the turn. The master requested the assistance of a harbour tug to hold the ship’s head into wind, while he attempted to manoeuvre the ship back to her original anchor position. He then adjusted the vessel’s head with the use of the stern azimuths. 
ship's hospital (=vessel's hospital) (n) (nav arch) brodsko bolnica: They then removed the casualty to the ship’s hospital where further first aid treatment was provided. He was moved to the ship’s hospital for closer examination and administration of first aid. The crew managed to secure the Bosun on a stretcher and take him to the vessel’s hospital bay. (https://safety4sea.com/) 
ship’s husband (n) (mar law, shipping econ) An agent appointed by the owner of a ship, and invested with authority to make the requisite repairs, and attend to the management, equipment, and other concerns of the ship he is usually authorized to act as the general agent of the owners, in relation to the ship in her home port.; An agent who is responsible for providing maintenance and supplies for a ship in port. generalni agent broda u luci 
ship's imunity (n) (mar law) imunitet broda 
ship's ISM audit (n) (safety) prosudba upravljanja sigurnošću 
ships leaving Croatian ports (n) (mar law) brodovi koji napuštaju hrvatske luke 
ship's length dužina broda: The ship’s bow os now less than two ship lengths from the south mooring dolphin of the wharf. https://safety4sea.com/ 
ship's load calculation in open sea condition (n) (nav arch) proračun naprezanja broda na valovima 
ship's load calculation in still water (n) (nav arch, cargo handling) proračun naprezanja broda u mirnoj vodi 
ship's log (n) (mar law) = log brodski dnevnik: In case of heavy weather, keep a copy of any meteorological reports, or warnings, and properly record the conditions in the ship’s log. ... the coxswain was not monitoring the pilot boat’s position as he had become distracted by completing an entry in the ship’s log. 
ship's lookout (n) (navig, safety) brodsko motrenje, motritelj 
ship's machinery (n) 1 (nav arch, marine eng) brodsko strojno postrojenja; 2
**ship's manifest** *(n) (mar law)* osnovna isprava za carinski nadzor broda **brodski manifest**

**ship's manifold** *(n)* brodski razvodnik tereta (na tankerima), **manifold**: It is also useful whenever possible to obtain samples of cargo immediately prior to loading, including samples from a point as near to the ship's manifold as possible.

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**Main deck of a vessel**  
*(Courtenay Bay)*

Aerial view of the main deck of the ship

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**ships meteorological station** *(n) (nav arch, meteorol)* brodska meteorološka postaja

**ship's motions** *(n) (nav arch)* gibanja broda surging zastajanje i ubrzavanje, proklizavanje, rolling valjanje, pitching posrtanje, swaying zanošenje, yawing zaošijavanje, heaving dizanje i spuštanje

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**FREE-FLOATING BODY MOTIONS**

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https://www.slideshare.net/Ruranha/parts-of-a-ship1

http://anytime.walkus.com/b-log/files/98f32e03f06888ad8a22b468fa3b1e33-37.htm
ship's name (n) (mar law) ime broda
ship's notes (n) (mar law) zaznati u koje se unose podatci o važnijim događajima i obavljenim
ship's operations officer (n) (seamanship, US, hum_resources) časnik palube: The
Ships Operations Officer - Chief Mate shall organize and track daily shipboard M&R programs with
Master & C/E. Assist with the training of Cadets in maintenance and operational deck skills. Required to
go on summer cruise of up to 120 days per year. He will be responsible for maintaining security, safety and
drill schedule aboard the vessel.
ship-source pollution (n) (safety) onečišćenje s brodova
ship's papers (n) (mar law) brodske isprave, brodske isprave i knjige
ship's particulars (n) (nav arch) podatci o brodu, osnovni podatci o brodu
ship’s pharmacy (n) (nav arch) brodska ljekarna, brodska apoteka
ship's position (n) (navig) pozicija broda, položaj broda, Italian:punto nave
ship's rail (n) (nav arch, sailing/boating/yachting) brodska ograda, ograda na

palubni, balausta
ship's records (n) (mar law) brodske knjige
ship's sponsor (n) (nav arch) kuma broda (pri krštenju broda)
ship's stability (nav arch) stabilnost broda, stabilitet broda
Ship's Store Declaration (n) (shipping econ) Popis namirnica, potrošnog i
pogonskog materijala
ship's strength (n) (nav arch) čvrstoća broda
ship's systems (n) (nav arch) brodski sustavi
ship's tackle (n) (nav arch, cargo handling) All rigging and so forth used on a ship to load or
uredaji, teretni uređaji na brodu
ship stations (n) (comm, navig) brodske postaje, brodske stanice: Ship stations,
where so equipped, shall, while at sea, maintain an automatic digital selective calling watch on the
appropriate distress and safety calling frequencies in the frequency bands in which they are operating.
They shall also maintain watch on the appropriate frequencies for the automatic reception of transmissions
of meteorological and navigational warnings and other urgent information to ships. (ITU-R)
ship’s thrust force (n) (seamanship, navig) sila poriva broda
ship's toilet (n) (nav arch) SEE head: brodski zahod, brodski WC
Ship Structure Access Manual (n) (nav arch, safety) Upute za pristup
pregledavanim mjestima brodske strukture
ship’s turning force (n) (navig, seamanship) sila zakretanja broda
ship’s turning moment (navig, seamanship) moment sile koji nastoji zakrenuti brod, a tvori ga sila zakretanja broda koja djeluje na određenoj poluzi zakretanja zakretni moment broda

ship’s vertical axis (nav arch) vertikalna os broda

ship’s voyage (n) (shipping econ) pomorsko putovanje

ship’s weight curve (n) (nav arch) krivulja težina

ship systems (n) (nav arch) systems including: propulsion system, transmission systems, propulsors; power plant; steering; auxiliary systems (cooling, fuel oil, lubricating oil, starting air, exhaust system etc.), bilge, ballast water, fire-fighting, inertia gas, air-conditioning, cargo-care, cargo-handling system, etc.

brodski sustavi, brodski sistemi

shiptainer /ˈʃɪptænər/ (n) (cargo handling) brodska kontejnerska dizalica

ship tonnage (n) (stabil) mjere broda, glavne mjere broda

ship-to-ship communication Communication during: channel crossing, anchoring of ship, manoeuvring, lightering operation, emergency on board ship, emergency on other ships, komunikacija brod-brod, komunikcija među brodovima

ship-to-ship distress alert (n) (safety, comm) Ship-to-ship distress alerts are used to alert other ships in the vicinity of the ship in distress and are based on the use of digital selective calling in the VHF and MF bands. Additionally, the HF band may be used. (ITU-R) digitalna uzbuna o pogibli: brod-brod (putem DSC)

Ship to Ship Operations Plan (=STS Plan) (n) (cargo handling, environ, safety) Ship to Ship Operations Plan (STS Plan) Plan transfera tereta s broda na brod

ship-to-ship transfer; (STS transfer) A ship-to-ship (STS) transfer operation is the transfer of cargo between seagoing ships positioned alongside each other, either while stationary or underway. Cargo typically transferred via STS methods include crude oil, LNG, LPG, and petroleum products. prekrcaj s broda na brod (u plovidbi), transfer tereta s broda na brod: The Masters of the two vessels had agreed on a rendezvous point and to undertake the ship-to-ship transfer operation on a heading of about 305° and at a speed of about four to five knots. https://www.marineinsight.com/

ship to shore collision (n) (navig, mar law) udar (broda o kopno ili obalna/kopnena postrojenja)

ship-to-shore communication communication: before getting alongside, during PSC inspection, during crew change, with planner, agent and stevedores, finding refugees and stowaways komunikacija brod-kopno

ship-to-shore crane (n) (ports) obalna dizalica: Westports has earmarked nine high-performance ship-to-shore cranes to handle OOCL United Kingdom’s containers. www.gCaptain.com

ship-to-shore distress alert (n) (safety, comm) COMPARE ship-to-ship distress alert Ship-to-shore distress alerts or calls (by a ship station or a ship earth station) are used to alert rescue coordination centres via coast stations or coast earth stations that a ship is in distress. These alerts are based on the use of transmissions via satellites (from a ship earth station or a satellite EPIRB) and terrestrial services (from ship stations and EPIRBs). (ITU-R) digitalna uzbuna o pogibli: brod-kopno (putem DSC)

ship tracking (n) (logist, shipping econ) praćenje kretanja brodova ship tracking

app aplikacija za praćenje kretanja brodova: Ship Tracking Web App - New web
ship tracking service

application provides enhanced analytics and visibility for satellite tracking of shipping vessels
https://www.marineelectronics.com/news/ship-tracking-unveiled-253628, **ship tracking data**

podatci iz praćenja kretanja brodova: AIS **ship tracking data** shows the ship departed Freemantle, Western Australia, located a little over 250 miles to the south. https://gcaptain.com/

**ship tracking service** (n) *(logist, hum_resources)* Ship traffic service available on the web (http://marinetraffic.com) and (mobile app http://mt.st/apps) **ship tracking data** shows the ship departed Freemantle, Western Australia, located a little over 250 miles to the south.

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**shipwright's adze** /ˈʃɪpˌraits ,ædz/ (n) (sailing/boating/yachting, nav arch, sailing vessels) tool for shaping and dressing wooden parts of a boat / ship **tesla, teslica**

**shipyard** (n) (nav arch) brodogradilište, škver, Italian: cantiere (navale) state aid to **shipyard** pomoć države brodogradnji: Wrangling over state aid to **shipyards** continues, ..., **shipyard** layout nacrt brodogradilišta

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**Systematic Shipyard Layout**

(Flow of materials)

![Shipyard Layout Diagram](https://slideplayer.com/slide/10781379/)

**shipyard material flow** brodogradilište - shema prptoka materijala

https://www.trusteddocks.com/shipyards/6800-desan-shipyard

**shipyard bid** *(nav arch)* ponuda brodogradilišta za gradnju boroda  
**shipyard layout** *(=yard layout)* *(nav arch)* nacrt brodogradilišta  
**shoal** *(oceanogr)* a patch of shallow water  
**pličina**: As a result, the 3/O, who was monitoring the situation from the forward console, did not realise that the vessel was heading towards shoal ground. He 46,000 DWT motor vessel remains hard aground on a shoal about 15 nautical miles from Varberg, Sweden in the Kattegat. rocky **shoals** stjenovite pličine, charted **shoal** ucrtana pličina, uncharted **shoal** neuqrtna pličina  
**shoaling** *(navig, sailing/boating/yachting)* smanjivanje dubine mora  
**shoaling** *(ports)* nakupljanje mulja i pijeska (u plovidbenom kanalu)
Shock (n) 1 (marine eng) udar, udarac; 2 (safety) šok
Shock-absorbing (adj) (marine eng) koji uklanja ili smanjuje udarce
Shockle line snubber (n) (sailing/boating/yachting) COMPARE bungee cord = anchor snubber = line snubber
Shockles are designed to reduce shock loads that commonly occur around boats, eg. on a dock or mooring line, to reduce tensions from tidal surges, wakes, winds or currents. amortizer priveznog užeta
MiniShockles are designed to be safer, stronger, and more secure than a typical bungee cord. They’re constructed of UV-resistant, black nylon webbing sewn over a marine-grade elastomer https://www.practical-sailor.com/, dock Shockle line snubber
amortizer priveznog konopa

Shole /ʃəʊl/ (n) (sailing vessels, nav arch) = false keel štitna kobilica, šjoleta, suraoš
Shop (n) (nav arch) A building where work is performed in a protected area radionica (u brodogradilištu), radionička zgrada
Shop test (=shop trial) (n) (marine eng) shop trial, testing the new engine on the manufacturer’s test bench tvorničko ispitivanje (stroja) na ispitnom stolu: ___ has announced the completion of the first shop test for the first ME-GI engines for a series of container ships.
Shore /ʃɔr/ (n) (geogr) dio obale koji se proteže od crte srednjih viših visokih voda mora i obuhvaća pojas kopna koji je ograničen crtom do koje dopiru najveći valovi tijekom nevremena; (law) the tract of coastland lying between the ordinary marks of high and low water; the land along the edge of a sea, lake, or wide river; land, as opposed to water (esp in the phrase on shore) morska obala (prirodna), kopno shore launch brodica za prijevoz posade / putnika (do i s brodova na sidrištu), shore installations obalna postrojenja, obalna mehanizacija (za teret), shore-based kopneni
Shore (n) (nav arch) SEE bilge blocks One of the many wooden props by which the ribs or frames of a vessel are external supported while building, or by which the vessel is held upright on the ways. https://officerofthewatch.com/tools/maritime-dictionary/ bočni potporanj (za držanje brodice u gradnji uspravnom)
Shore assistance (n) (safety) pomoć s kopna: Establish if shore assistance required. Utvrđite je li potrebna pomoć s kopna.
Shore-based (adj) obalni, kopneni, koji se nalazi na kopnu
Shore-based crane (n) (cargo handling) obalna dizalica
Shore-based lifting gear obalne dizalice
Shore connection (n) (electr, nav arch) = cold ironing kopneni električni priključak, obalni priključak (na električnu struju), priključak s kopna
Cold ironing – providing ships with shoreside power so vessels can turn off their engines while hotelling in port – is one of the key elements of the clean air action plan (CAAP) recently adopted by the two ports. The Master of the oil tanker wanted to ensure the vessel was properly aligned to receive a shore connection. https://safety4sea.com/

![APL GGC Cold-Ironing Project](image)

**shore crane** *(cargo handling)* obalna dizalica

**shore emergency services** *(safety)* služba pomoći s kopna u slučaju opasnosti

**shore figures** *(shipping econ)* brojke (o teretu) zabilježene na obali (od strane predstavnika u luci): A calculation of the loaded quantity should be made, based upon the vessel’s ullage and temperature figures, and the result compared with the shore figure to ensure that any difference falls within the vessel’s experience factor.

**shore fishing** *(fishing)* ribolov s obale, ribolov s kopna

**shore gang** *(cargo handling)* a group of port workers consisting of a gang foreman, a hatchwayman, winchman, stevedores *obalna ruka*

**shore installations** *(ports)* kopnene instalacije, kopnena postrojenja

**shore leave** *(mar law)* dozvola (članu posade) za ulaz u grad: The 2nd Officer was granted shore leave. The order suspended crew shore leave. Nardeboj je zabranjen odlazak s broda na kopno.

**shoreline** *(oceanogr)* obalna crta, obala

**shore operator** *(mar law)* ovlaštenik koncesije u luci, lučki koncesionar, lučki operater, lučko poduzeće

**shore pass** *(mar law)* dozvola (članu posade) za ulaz u grad: Shore passes are given by Immigration Police.

**shore pipeline** *(nav arch, environ)* iskrcajno-ukrcajni cjevovod (za naftu i
clear the shore pipeline pročistiti iskrcajni/ukrcajni cjevovod: over pressurization of vessel tanks when shore pipelines are cleared can cause physical distortion and even rupture of the tanks. overfill of tanks during pipeline clearing can also result in pollution or personal injury when product escapes through the pressure vacuum valve.

https://safety4sea.com/

shorepower (n) (electr) = cold ironing obalni priključak (na električnu struju) shorepower cord (sailing/boating/yachting) kabel za obalni priključak: shorepowers are often overlooked maintenance on a boat. Overheating and corrosion are the primary causes of AC shore power cord problems., shorepower system sustav obalnog električnog priključka: Maintenance the items of the AC shorepower system is often overlooked., shorepower inlet utičnica obalnog priključka (u brodici)

shore power connection (=shorepower inlet) (n) (sailing/boating/yachting) shore power cable with socket and plug priključni kabel za struju na kopnu (u marini itd.)
shore spinning (n) (fishing) varaličarenje s obale
shore terminal (n) (ports) obalni terminal, terminal na kopnu
shore-to-ship distress alert relay (n) (safety, comm) prenošenje digitalne uzbune o pogibli: Transmission of a shore-to-ship distress alert relay or a distress call relay: A station or a rescue coordination centre which receives a distress alert or call and a distress message shall initiate the transmission of a shore-to-ship distress alert relay addressed, as appropriate, to all ships, to a selected group of ships, or to a specific ship, by satellite and/or terrestrial means. (ITU-R)
shortage (n) (shipping econ) manjak (tereta pri isporuci): In many countries, courts will accept that the carrier is not liable for shortages of up to 0.5% of the quantity laden. shortage claim 1 tražbina zbog manjka tereta; 2: Much of the documentation and evidence required for shortage claims is also necessary to contest contamination claims.
shortage claim (n) (mar ins, mar law) zahtjev na nadoknadu štete zbog
short circuit /ˈʃɔːt,kɪt/ (= short-circuit) (n) (electr) kratki spoj: Make sure that a short-circuit or bad connector doesn’t disable your navigation electronics or worse—disable your entire 12-volt system. [https://www.practical-sailor.com]

short coastal navigation (n) (shipping econ) mala obalna plovidba
short coastal service area (n) mala obalna plovidba
shortcomings (n) (safety, navig) nedostatci serious shortcomings ozbiljni

nedostatci: The serious shortcomings with the navigation on board the vessel had not been identified during the vessel’s recent audits and inspections. Both shortcomings were subject to Flag State approved exemptions from safety regulations.

short delivery (n) (shipping econ, mar law) manjaka isporuka, nepotpuna isporuka, manjak tereta

shorten the course (of race) (v) (sailing/boating/yachting) skratiti kurs regate

shortfall /ˈʃɔːtˌfɔːl/ (n) (mar law, shipping econ) manjak (tereta)

short flashing light (n) (nav arch) svjetlo na kratke bljeskove

short form bill of lading (n) (mar law) skraćeni oblik teretnice

short-handed sailing (n) (sailing/boating/yachting) plovidba (jedrenje) sa smanjjenim brojem posade

short-haul shipping (adj, adv) brodovi kratke plovidbe, kratka plovidba: The vessels will be used in short-haul shipping along the Norwegian coast. [https://safety4sea.com]

Short Land Container (n) (logist, mar law) COMPARE Short Ship Container
kontejner koji je ostao na brodu i fizički nije iskrcan u manifestiranoj luci iskrcaja (J. Karmelić, personal information); A container that is short land means that it has been left onboard a shipping vessel in spite of the vessel arriving at the port of call that the container was meant to be unloaded at. [https://www.cratexgroup.com/explaining-short-ship-and-short-land/ ] neiskrcan kontejner


short-sea service (n) 1 (shipping econ) = short sea trade kratka plovidba; 2 velika obalna plovidba

short sea shipping (n) (shipping econ) kratka plovidba: The EU has targeted a 25% increase in cargo transportation by short sea shipping before 2030. [https://www.wartsila.com/]

short sea trade 1 kratka plovidba; 2 velika obalna plovidba

Short Ship Container (n) (logist, mar law) COMPARE Short Land Container
Kontejner koji je ostao na terminalu i fizički nije ukrcan na brod u manifestiranoj luci ukrcaja (I. Karmelić, personal information); a container that reaches the container terminal within the stack period for a certain ship but is left behind by the operator of the vessel due to many reasons. [https://shippingandfreightresource.com/what-is-short-ship-and-short-land/ ] neukrcan kontejner

short shipped cargo (n) (shipping econ, mar law) cargo missing when loading the shipment on the vessel; i.e. less than shown in the bill of lading; Part of consignment which has not been shipped in a specific ship, normally because there was insufficient space in the ship or because the goods arrived at the port of loading after the ship has completed loading or has sailed.
short splice

http://www.tkmglobal.net/chartering_5.HTM; cargo manifested but not loaded. **short shipped**
cargo

**short splice** (n) (seamanship) upleteni spoj dva užeta

**short stay** (n) (seamanship, ship handling) When the scope of chain is slightly greater than the depth of water. *lanac nešto duži od dubine mora*

**short ton** (n) (cargo handling) **COMPARE long ton** American ton (2000 lbs). 0.9072 tonnes. *kratka tona, američka tona*

**shot** (n) (US, seamanship) = **shackle** a short length of chain, usually 15 fathoms (90 feet) *uza sidrenog lanca*: If you must temporarily join two **shots of chain**, common methods are the riveted connecting link, the double jaw midlink, and the quick-connect link https://www.practical-sailor.com/

**shot blasting** (n) (nav arch) obradba mlazom krute sačme šfernoga oblika (http://struna.ihjj.hr/naziv/sacmarenje/5425/#naziv) *sačmarenje*

**shoulder** /ˈʃəʊldə/ (n) (navig, ship handling) mjesto na oplatni desne ili lijeve strane pramca broda preduviđeno za guranje ili vučenja od strane tegljače *strana pramca* port **shoulder** lijeva

**strana pramca**: The smaller tug was made fast on the port shoulder to assist in maintaining the course. *, starboard **shoulder** desna strana pramca: The pilot ordered one of the tugs to make fast on the starboard shoulder.*

**shoulder** (marine eng) rame, izbočina

**shove off** (v) (seamanship) to push a boat away from alongside *odgurnuti brodicu* (bočno) od obale ilio drugog broda

**showers** /ˈʃaʊərz/ (n) (meteorol) pljuskovi, Italian: rovescio

**shower sump pump** (n) (sailing/boating/yachting) crpka vode iz kupaonice SHP; shaft horse power (n) (nav arch) snaga na osovinu

**shrimp** (n) Lat. Parapenaeus longirostris *račić, kozica*

**shrimps** (n) (fishing) račići

**shrink** (v) stegnuti se, skupiti se, suziti se *shrink on to navući na toplo* (cijev itd.), navući u zagrijanom stanju

**shroud** /ʃroʊd/ (sailing/boating/yachting) standing rigging running from a mast to the sides of a ships pripona, sartija, satriga, sartija; Italian: sartia, sarče lower **shroud** donja pripona, topmast **shroud** križna pripona, upper **shroud** gornja pripona
shroud  /ˈʃraʊd/ (n) (marine eng) The enclosure around the fan, engine, etc., which guides the airflow.

shroud whip (n) (sailing/boating/yachting) uže za napinjanje pripona

shudder (n) (navig) podhrtavanje (trupa broda), trešnja: A very short while later a shudder was felt and the vessel’s speed decreased.

shunt /ˈʃʌnt/ (n) (elect) šant (paralelno spojen element)

shunting yard /ˈʃʌntɪŋ/ (=shunting station) (n) (ports) = marshalling yard: A shunting station or marshalling yard is a railroad emplacement where trains or separate wagons are split and reconnected.

shutdown /ˈʃtəʊdn/ 1 (marine eng) mirovanje prolonged shutdown dugotrajno mirovanje; 2 (marine eng) isključenje pogona, prekid pogona, obustavljanje rada shutdown procedure postupak isključenja pogona

shutdown (n) (ports, mar law) zatvaranje (luke, terminala, linije, usluge), prestanak rada (luke, terminala,linije, usluge)

shut down (v) ugasiti (motor, radar itd.), isključiti se (o stroju), ugasiti se (o stroju): When the door of the cabinet containing the CO2 release mechanism was opened, a power black-out occurred and the engine shut down. The main engines were shut down. The initial analysis indicates engine oil pressure triggered a safety feature, causing the engines to shut down.

https://gcaptain.com/ The main engine of the Damgracht alarmed and later shut down due to a high cooling water temperature.  https://gcaptain-com

shut down (v) (marine eng) zatvoriti: The steam supply to the deck machinery was shut down The engineers quickly shut the boiler down and put the fire out with a portable foam fire extinguisher.

https://safety4sea.com/

shut down (v) (shipping econ) prestati poslovati, zatvoriti (liniju, servis, terminal): APM Terminals notified the Texas Workforce Commission on June 12 that it would shut down its Barbour’s Cut terminal in La Porte, Texas on July 24, about a month sooner than expected. Wild weather and heavy seas shut down Australia's Port Botany terminal today. The port has to be shut down for several hours.

shutdown procedure (n) (safety, cargo handling) postupak za prekid rada

emergency shutdown procedure postupak za prekid rada u slučaju opasnosti

shut off (v) 1 (marine eng) prekinuti dovod (nečega) shut off valve ventil za
zaustavljanje (dovoda): While one of the crew members was shutting off a valve on the cargo tank cleaning line, the block of the valve burst open, spilling hot water over him. https://safety4sea.com/;
shut off the engine isključiti stroj: The MV ... was forced to shut off its main engine to replace a damaged fuel pump. https://gcaptain.com/; 2 isključiti, zatvoriti
shut-off valve (n) (marine eng, electr) A valve which opens and thereby stops the flow of a liquid, air, or gas. (http://www.marinedieseleurope.com/) ventil za isključivanje motora, ventil za isključivanje dovoda goriva: Contributing to the spread of the fire was the location of the fuel shut off valves within the engine room, which prevented the crew from securing them. https://gcaptain.com/
shut-out charge (n) (logist) SEE cargo rollover Shut-out charge applies to all containers not loaded on the vessel that were included in the final loading list.
naknada za neukrcane bukirane kontejnere
shutting down the engine (n) (marine eng, shipping econ) gašenje stroja, gašenje motora: Shutting down the engine for longer periods
shuttle service (n) (shipping econ, logist) The carriage back and forth over an often short route between two points. (https://www.msc.com/shipping-glossary) dvosmjerni prijevoz na kraćim rutama
shuttle tanker (n) (shipping econ, nav arch) moderate sized tanker designed for the regular short-haul transport of oil between FPSO (=Floating production, storage and offloading vessel) vessels or single point mooring buoys and coastal refinery terminals (http://www.scribd.com/doc/10232629/Glossary-of-Naval-Architecture-Terminologies-Definitions#scribd); A shuttle tanker is a ship designed for oil transport from an off-shore oil field as an alternative to constructing oil pipelines. It is equipped with off-loading equipment compatible with the oil field in question.; Tanker carrying oil from offshore fields to terminals. (https://www.clarksons.com/glossary/)
tanker za prijevoz tereta nafte sa naftnih platformi, tanker za kraće plovidbe (od naftnih platforma do odredišta): Tankers on the North Sea run (often called shuttle tankers) have been specially designed to load at the bow from a single point mooring at sea. A shuttle tanker is a ship designed for oil transport from an off-shore oil field as an alternative to constructing oil pipelines. Shuttle tankers are largely conventional tankers which are equipped to station themselves on an offshore loading buoy far at sea and to load their cargo of crude oil directly from the oilfield, where it has been kept in a reservoir with perhaps the sulphur removed.
https://en.wikipedia.org/wiki/Shuttle_tanker
sick (adj) bolestan
sick bay (n) (safety, nav arch) = ship’s hospital ship’s hospital or dispensary; the compartment on board reserved for medical purposes; the space on board a ship where members of the crew and passengers are given medical service and includes the dispensary, operating room, wards, etc.
sick cases  brodska bolnica
Sick List  Popis oboljelih
sickness  bolest, oboljenje
sick pay  bolovanje; naknada za bolovanje
sick room  brodsko bolnica
side  strana (broda), banda, port / starboard side
side clearance  bočne zračnosti: Check that the side clearances are sufficient to allow the free movement of the bottom shell during its dismantling.
side coils  bočne serpentine
side deck  bočni dio palube
side elevation  bočna vertikalna projekcija, bočni pogled, bokocrt,
elevacija
side flat line  granica ravnog boka
sidelight  bočno navigacijsko svjetlo: The stern light and the red sidelight were visible alternately. port sidelight lijevo navigacijsko svjetlo: the ship’s port sidelight was not easily seen, starboard sidelight desno navigacijsko svjetlo, fixed sidelight stalno okno, sidelight with movable deadlight plug okno sa skidljivim čepom, okno sa skidljivim poklopcem, observe a sidelight primijetiti bočno navigacijsko svjetlo, opaziti bočno navigacijsko svjetlo: The bridge team on vessel A observed the starboard green sidelight and masthead lights on vessel B.
side elevation frame  okvir okna
sidelights  the red and green running lights, carried on the port and starboard sides respectively, of vessels under-way
side light; side lights  = porthole brodsko okno, bočno okno
side loader  A lift truck fitted with lifting attachments operating to one side for handling containers. http://www.steelbro.com/products/sidelifters/productivity.html
side lobe echoes  lažna bočna jeka (na radaru): Side lobe echoes can be reduced through careful reduction of sensitivity or proper adjustment of the A/C SEA control.

Sidereal time  sideričko vrijeme
sidescuttle (n) (nav arch) SEE porthole A porthole on a ship may also be called a
sidescuttle or side scuttle (side hole), as officially termed in the SOLAS Convention. bočno okno
(s poklopcem i bez): Side scuttles and windows together with their glasses, deadlights shall be of
approved design and substantial construction in accordance with, or equivalent to, recognised national or
international standards.
side shell (n) (nav arch) oplata boka
side strake (n) (nav arch) voj boka
side stringer (n) (nav arch) proveza boka
side tank (n) (navig) bočni tank
side trawler (n) (nav arch) bočni koćar
sideways force (n) (sailing/boating/yachting) sila zanošenja
side web (n) (nav arch) okvir boka
sifting (adj) (cargo) rešetkast, koji djeluje kao sito, koji se rasipa
sight /sait/ (n) (navig) an accurately timed measurement of the altitude of a celestial body
snimak, smjeranje (nebeskih tijela) Sun sight snimak Sunca
(sekstantom), Moon sight snimak Mjeseca, star sight snimak zvijezde, to
take sights of the Sun / Moon / planets / stars snimiti položaj Sunca, Mjeseca,
planeta, zvijezda
sight /sait/ (v) 1 to measure timed the altitude of a celestial body snimati (nebeska tijela),
smjerati; 2 (cargo) vizualno pregledati (teret) for sighting na uvid; 3 to see for
the first time, as to sight a ship on the horizon (http://www.quarterdeck.org/index.html) opaziti,
ugledati: At this time, the OOW sighted an unidentified vessel emerge from a cluster of anchored ships
sight /sait/ (v) (navig, safety) opaziti (u traganju i spašavanju), uočiti: The OOW
failed to sight the red light buoy marking the southern limit of the approach channel into the basin. Časnik
u straži nije opazio plutaču sa crvenim svjetlom koja obilježava prilazni kanal prema lučkom bazenu.
sight (n) (navig, seamanship) vidokrug to be in sight of land vidjeti kopno, biti na
domak kopna, kopno u vidokrugu, vessels insight of each other (navig) visual
perception of an object brodovi u međusobnom vidokrugu (kada vide jedan
drugoga, bilo okom ili radarom)
sight (n) (navig, seamanship) vizualno opažanje
sighted /'saıtld/ (adj) (safety, comm) opažen, uočen sighted one liferaft in position ...
Opazena jedna splav za spašavanje na poziciji ....
sight glass (n) (marine eng) a clear viewing window or port in the suction side of the fuel system to
see if air has entered the fuel system (http://www.marinediesel-europe.com/) kontrolno staklo,
kontrolni prozorčić
sighting (n) (safety, comm) opažaj, opaženi brod, uočeni brod Report
sightings! Izvijestite o svojim opažanjima!
sighting of oil (n) (safety) opažena zauljena površina mora, primijećeno
ulje/nafta na moru: The sighting of oil near the reef is of environmental concern because the
world heritage site is the largest ecosystem of its kind, hosting over 1,500 species of fish, 400 of coral and
4,000 mollusks.
Sight Reduction Tables for Marine Navigation (n) (navig) SEE ephemerides
the process of deriving from a sight the information needed for establishing a line of position; Nautički
godišnjak, s podatcima o nebeskim tijelima (efemeride) nautičke tablice (za
astronomsku navigaciju), astronomske tablice za pomorce, nautičke
table
sign /sain/ (v) (mar law) potpisati (se) sign the Bill of Lading potpisati teretnicu
sign /sain/ (n) znak
signal /signal/ (navig, safety) signal, znak distress signal signal pogibelji,
signal pogibli, fog signal signal za maglu, gun signal signal iz vatrenog
oružja, signal pucnjem, light 1 svjetlosni signal, manoeuvrig signal signal
za manovru, smoke signal dimni signal, sound signal zvučni signal,
warning signal signal upozorenja, whistle signal signal zviždaljkom /
sirenom
signal buoy (navig) signalna plutača
signal flag (n) (comm) signalna zastavica: Hoist signal flag OSCAR. maritime signal
flags pomorske signalne zastavice
signal hoists (n) (comm, navig) signalne zastavice
signal lights (navig) signalna svjetla
signalling (n) (comm, navig) signalizacija
signalling equipment (n) (sailing/boating/yachting, safety) sredstva za
signalizaciju, signalizacijska oprema: For signalling equipment, the more diverse your
distress signaling ability, the greater your chance of rescue. Flares, flashlights, and mirrors are a must but
more technological options like EPIRBs, 406MHz Personal Locator Beacons (PLB), a portable satellite
phone, a cost-effective, 121.5MHz handheld, aviation VHF transceiver for contacting planes overhead and
a handheld VHF should all be seriously considered. Practical Sailor
signal pistol (comm, nav arch) signalni pištolj
signal station (comm, navig) signalna stanica
signatory /'signətri (UK), 'sɪgntəri (US)/ (mar law, safety) potpisnik, zemlja
potpisnica: As a signatory to the International Convention on Maritime Search and Rescue (SAR)
1979, the Canadian (Croatian, etc) government is responsible for “the provision of medical advice, initial
medical assistance, or medical evacuation”. Camsar2014)
signature (mar law) potpis signature of Master potpis zapovjednika,
signature of Seafarer potpis pomorca
significant wave heights (n, oceanogr) the average height (trough to crest) of the one-third
highest waves valid for the indicated period; significant wave height is the average height of the tallest
1/3 of waves, so individual waves can be much larger and may be more than twice the significant wave
prognostički značajnih visokih valova, niz izuzetno visokih valova:
Gigantic 17-Meter Significant Wave Heights Forecast for NW Pacific Ship Lanes rapidly developing
storm low is forecast off the coast of Japan January 22nd-23rd with storm to hurricane-force winds and
significant wave heights to 17 meters, or about 56 Feet. This will be a dangerous storm affecting ships
arriving and departing Japan • A developing hurricane force storm low over the west-central North
Atlantic continues to move eastward at 35 knots producing winds of 55-75 knots with significant wave
signing-on and signing-off

heights up to 12 meters (40 feet) within 180 NM south and 120 NM west of the center.
http://gcaptain.com/dangerous-north-atlantic-storm-impacting-shipping-lanes At 12:00 UTC, National Weather Serviced meteorologists analyzed significant wave heights of 52 feet, or 16 meters, associated with the storm. https://gcaptain.com/

signing-on and signing-off (n) (mar law) ukrcaj / iskrcaj pomoraca, sklanjanje pomoračkih ugovora

sign off /sain/ (v) (shipping econ) iskrcati se s broda (završiti ili prekinuti zaposlenje na brodu), potpisati ugovor o iskrcanju (pomorca), završiti ugovor o ukrcanju, iskrcati se, rasakinuti ugovor: <tlCorpus><sentence>I made it back to Texas, signed off the vessel and actually arranged my own cab to the hospital. <source>MaritimeProfessional-2016-05</source></sentence></tlCorpus> sign off date
datum završetka ugovora o ukrcanju (pomorca) datum iskrcanja (pomorca)

sign on /sain/ (v) (shipping econ) ukrcati se na brod (započeti ugovor o zaposlenju na brodu), uposliti se na brodu, potpisati ugovor o ukrcanju (pomorca), Italian: imbarcare (un marittimo):

sign-on sign-off agreement (n) (mar law) = articles of agreement SEE shipping articles ugovor o ukrcanju (pomorca), radni ugovor (pomorca)
silence šutnja radio silence 1 radiošutnja; 2 impose silence nametnuti radiošutnju, narediti radiošutnju

silencer /sailenz/ (n) (marine eng) prigušivač

silicon; (Si) /ˈsɪlkən/ (n) (chem) silicij, kremen

silo /ˈsaɪloʊ/ (n) (ports, cargo handling) = elevator silos

silt (n) mulj, talog, glib

simple turn (n) (seamanship) COMPARE round turn poluvoj konopa simultaneously (adv) istovremeno, istodobno, simultano

since (prep) 1 od, otkada: the navigation in the channel has been discontinued since last March

plovidba kanalom je obustavljena od prošlog ožujka; 2 (conj) budući da, jer: the launching has been postponed since the hull painting hadn't been finished on time porinuće broda je odgođeno budući da radovi na bojanju trupa nisu bili završeni na vrijeme

single (adj) pojedinačan, jednostruk, jednovremen single storage capacity (shipping econ) kapacitet jednovremenog uskladištenja, single user berth vez koji koristi samo jedan brodar

single-acting (adj) (marine eng) jednoradni (stroj) single-acting engine jednoradni motor

single arm anchor (n) (nav arch) jednokrako sidro

single bend (n) (nav arch) zastavni uzao
single-buoy mooring (=SBM) (n) (navig) SEE single-point mooring sidrenje na jednom sidru, vez na jednom sidru


single deck vessel (=singledecker) (n) (nav arch) a vessel with one continuous deck

brod s jednom palubom: Many single deck vessels have very large hatches, and some are known as 'self-trimmers' because of provisions for the cargo to flow into all corners of the hold.

http://www.yourarticlelibrary.com/international-trade/maritime-transportation-and-international-trade/77

132 The most suitable cargoes for single deck vessels are heavy bulk cargoes, such as coal, grain, and iron ore. However, these vessels also carry light cargoes, such as timber, which can be stored on deck as well as below. Single decked vessels are not suitable for general cargoes, since there are few means of separating cargo tiers and lots.

http://www.yourarticlelibrary.com/international-trade/maritime-transportation-and-international-trade/77

Fig. 16.14 The single deck vessel (gearless bulk carrier)

single-drum boiler (n) (marine eng) kotao s jednim bubnjem, kotao s jednostrukom komorom

singed up /ˈsiŋɡəl,ʌp/ (adj) (navig, seamanship) brod koji je ujednostručio užad za privezivanje (pri manovri odvezivanja), brod koji je (pri manovri odvezivanja) ostao samo na jednom užetu na pramcu i krm, singed up: The ship is singled up to one headline, one spring forward and one breast line aft.

https://gcaptain.com port VTS called the inbound ferry to advise that the outbound ferry was singling up and would be leaving in the next minute or two.

single-engine boat (n) (sailing/boating/yachting) brodica s jednim motorom

single-flow boiler kotao s jednostrukom dimnom komorom

single-handed sailing (n) (sailing/boating/yachting) jedrenje u jednosjedima

single-handed yacht (n) (sailing/boating/yachting) jedrilica jednosjed, jednosjed

single lace hitch (n) (seamanship) čipkarski uzao
**Single-point mooring (SPM)** (n) (navig) the single point mooring buoy consists of a buoy that is permanently moored to the seabed by means of multiple mooring lines; An SPM is a loading buoy anchored offshore that serves as a mooring point as well as an interconnection for tankers loading or offloading liquid products. Sidrenje (privez) na jednu točku (sidro ili plutaču): shuttle tankers have been specially designed to load at the bow from a single point mooring at sea. Single Point Mooring (SPM), also known as mono-mooring or bow mooring, means the tanker is moored at the bow, using one or two hawsers to a buoy or tower. This had little effect, and the ship drifted beam on to the wind, eventually striking the SPM buoy aft of amidships.

**Single propeller** (n) (nav arch) jedan propeler

**Single sideband radio (SSB)** (n) single sideband radio (SSB) transmitter uskopojasni predajnik (comm) uskopojasni radio, SSB

**Single up!** (v) (navig, seamanship) (Zapovijed koja se izdaje na početku manovre odvezivanja); an order to take in the extra parts of doubled up mooring lines, so that only a single part of each line remains on the dock Ujednostručni, Ostanite na jednom konopu! (na vezu koji zapovijedi pilot ili zapovjednik), Single up! (izg. singl ap), smanjite broj privezne užadi na minimum (naredba peljara ili zapovjednika pri odvezivanju broda): Some time before the Pilot comes aboard the ship, the Master or the Officer of the Watch (OOW) has to tell the officers in charge of the Fore and After (Mooring) Station to single up. Under their control the ratings then cast off all but the essential mooring ropes (lines) so that the vessel is singled up aft and singled up forward. Single up to a headline and one spring. Ujednostručni na jedno pramčano uže i špring.

**Single-user berth** (n) (mar law, ports) privatni vez, brodarov vez, unajmljeni vez

**Single voyage charter** (n) (mar law) brodarski ugovor za jedno putovanje

**Singling up** ujednostručenje užadi za privezivanje

**Sink** (v) potonuti, Italian: andare a picco: A cargo ship sank and one person died after colliding with freighter near the Bosphorus Strait’s Black Sea entrance. As the vessel’s freeboard reduced, the Master realised that the vessel was sinking and ordered the crew to prepare to launch the liferafts. The vessel sank late in the evening on 18 March 2015. Chinese ships are racing to clean up a giant oil spill after a tanker sank in the East China Sea. The yacht ended up sinking off the coast off the Greek island of Skyros in the Aegean Sea. The yacht ended up sinking off the coast off the Greek island of Skyros in the Aegean Sea.

**Sink** (v) (v tr) (navy) potopiti (drugi brod), Italian: affondare: The aircraft sank the freighter. Sink a ship potopiti brod: The authorities have decided to sink the very large ore carrier off the coast of Maranhao. https://splash247.com/)
sink a ship (v) (navy) potopiti brod
sinker (n) (fishing) Any type of weight used for fishing rigs, made from lead or steel. uteg (za povraz, udice, predvez itd.), olovo: A pyramid sinker made of lead is nowadays widely regarded as too toxic a material. bullet sinker uteg u obliku metka, egg sinker weight

sink outlet (n) (sailing/boating/yachting, marine eng) ispust sudopera, odvod sudopera
sirocco; scirocco /siˈrɔkəʊ/ (n) (meteorol) široko, šilok, južni vjetar
sisal (n) (seamanship) sisal, konop od sisala
sistership (=sister ship) (n) 1 Ship with the same specification as another. This is sometimes offered to a charterer by a shipowner who has two or more identical ships but is not certain at the time of negotiating the charter that will be in the most suitable geographical position to perform the voyage.
2 (shipping econ) brod iste brodaske kompanije
SITREP (=Situation Report) = situation report izvješće o situaciji (potrage i spašavanja), izvješće o stanju (potrage i spašavanja), sitrep: In prolonged distress incidents and in all incidents where the search object is not located, situation reports (SITREPs) shall be issued by the joint rescue coordination centres (JRCCs). Camsar2014 shall be sent with priority precedence in the following sequence: .1 SITREP ONE AND INITIAL .2 SITREP TWO, SITREP THREE, etc. .3 SITREP (number) AND FINAL Camsar2014 When the search and rescue (SAR) operation is successfully completed or search reduction has been authorized, the JRCC shall send a final SITREP. Camsar2014 All SAR units (SRUs) engaged on SAR missions shall pass situation reports (SITREPs) through the OSC or ACO is assigned to the SMC, or to the nearest Marine Traffic and Communications Services centre, for onward transmission to the SMC. CAMSAR III – Mobile Facilities
daily dnevno izvješće o situaciji (potrage i spašavanja)
situated (adj) smješten, položen
situational awareness (=situation awareness) (n) (safety) poznavanje stanja, poznavanje situacije, svjesnost o stanju: This affected their situational awareness and they failed to sight the red lightbuoy marking the southern limit of the approach channel into the basin. The OOW monitored the vessel's position solely against the intended track. Consequently, his situational awareness was poor. His attention to the pilot transfer left his navigational situational awareness
awareness less than adequate. Use all other available means to maintain good situational awareness.
https://safety4sea.com/ To ensure situational awareness is maintained, the bridge team should discuss all plotted targets what risks they pose and take appropriate action.
https://safety4sea.com/ Failure to maintain sufficient situation awareness leads to grounding.
https://safety4sea.com/ The Master and officers of the vessel failed to maintain sufficient situation awareness to assess the possible potential risks arising from the effect of the weather on the anchorage and the ship’s conditions such as loading, draughts and engine https://safety4sea.com/ The Chief Engineer should maintain full awareness of the situation at all times, and both direct the engineers and communicate with the bridge concurrently.

https://safety4sea.com/ lose situational awareness izgubiti kontrolu nad poznavanjem stanja, loss of situational awareness gubitak svjesnosti o stanju, nepoznavanje stanje
situation report (=SITREP) (n) (safety, comm) izvješće kojim se prenose informacije između Spasilačkih koordinacijskih centara (RCC RH i MRCC RH), Spasilačkog koordinacijskog centra (RCC RH ili MRCC RH) i spasilačkih postrojbi (SRU) i obrnuto, a koje se odnose na zrakoplov u opasnosti, odnosno SAR akciju (https://narodne-novine.nn.hr/clanci/sluzbeni/full/2011_11_129_2586.html) izvješće o stanju (u plovidbi, u području plovidbe), izvješće o situaciji six degrees of freedom (=ship’s motions) (n) COMPARE ship’s motions šest vrsta gibanja broda: Of the six motions encountered by a ship (heave, yaw, roll, surge, pitch, sway), it is roll that dramatically increases loads on container cell guides, twist locks, peck and hale fittings, and lashings. 
https://gcaptain.com/
size (n) veličina, obujam ship’s size veličina broda
size/weight ratio (n) (marine eng) omjer veličine i težine
skalop (n) (nav arch) otvor za prolaz zavara, tekućine i plinova kroz strukturni element izrez
skeg (n) (nav arch) a reinforcing brace between the after end of a keel and the rudderpost peta kormila, produžena peta kobilice i kormila, skeg
be a load platform that includes a bottom deck or face, while a skid has a top deck but no bottom deck. The term skid and pallet are commonly used interchangeably for load platforms used in material handling and logistics applications. In terms of professional usage,

**skid** (＝skid) (n) (nav arch) staza sohe inclined skid kosa staza za spuštanje brodice ili splavi za spašavanje

**skids** (＝slipway; ways) (n) (sailing/boating/yachting, meteorol) = slipway navoz

**skids** (n) (sailing/boating/yachting) saonice boat trailer skids klizni nosači na prikolici za brodice, saonice na prikolici za brodice


**skiff** (n) (seamanship, nav arch) a small sea-going boat for rowing or sailing; motorised boats of small size and construction used for various purposes requiring fast speed skif, brza brodica: Two skiffs approached the tanker and boarded the vessel. A lightweight, high performance sailing dinghy, capable of easily planing across the water at high speeds.

(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) The vessel was approached at speed by three skiffs. https://safet4sea.com pirate skiff piratski skif
skill (n) **vještina**

**skim** (n) *(sailing/boating/yachting)* = plane *glisirati*

**skimmer** /ˈskimə/ (n) *(sailing/boating/yachting)* *gliser*

**skimming boat** (n) *(sailing/boating/yachting)* = speedboat, skimmer *gliser*

**skin** (n) *(nav arch, figurative)* the outside planking or plating of a ship *vanjska oplata* inner

**skin** nutarnja oplata broda

**skipper** /ˈskipə/ *(seamanship, mar law)* a person who has command of a boat or sea-craft or tug, more or less equivalent to captain in charge aboard ship *zapovjednik brodice / manjeg broda* (npr. tegljača, peljarske brodice, ribarskog broda), **skiper**, kapetan ribarice, ta. *padrone marittimo* tug **skipper** zapovjednik tegljača:
The pilot communicated on VHF radio with the tug **skippers**.

**skipper** (n) *(mar law, sailing/boating/yachting)* voditelj brodice, voditelj manjeg plovila, skiper **skipper** and crew skiper i posada

**skipper** (n) *(sailing/boating/yachting)* kormilar (jedrilice), Italian: *commandante di yacht*:

Yannick Bestaven, the 48 year old French **skipper** of Maître Coq IV, is the overall winner of the ninth edition of the Vendée Globe. https://www.sail-world.com/

**skipper** (v) *(sailing/boating/yachting)* voditi jedrilicu, voditi brodicu: To **skipper** a small *keelboat* you need understanding weather and sea condition, rigging, anchoring, sailing and reefing, navigation, manoeuvring docking under power and much more.

**skylight** /ˈskaiˌlait/ (n) *(nav arch)* (in old time ships) an erection built on a deck, having glass lights in its top and fitted over an opening in the deck for the purpose of admitting light and air to a compartment below https://officerofthewatch.com/tools/maritime-dictionary/vidnik engine
slab reefing (n) (sailing/boating/yachting) vezivanje ostatka jedra nakon kraćenja
SLAC (=Shippers Load Stow and Count) (logist, mar law, shipping econ) ukrcaj, slaganje i brojanje tereta na teret krcatelja: “Shippers Load Stow and Count” and is used extensively and mainly in containerised shipping
slack (adj) ANTONYM taut the opposite of taut; loose; to allow a line to run out labav (konop, lanac), popušten (konop): Every second the lines are moving from slack to taut, stressing the rope structure and the fibers they are made of. https://gcaptain.com/ cable is slack konop je labav
Slack away! (v) (seamanship) start slacking; make loose; to pay out a rope or cable by carefully releasing the tension while still retaining control (https://www.history.navy.mil/) Popusti konop!
Slack away head / stern / breast line. Popusti pramčano / krmeno / bočno uže.
slacken /ˈslækən/ (n, v) 1 popustiti (uže) a (seamanship) olabaviti se (konop, vitlo): The second mate relayed the order to slacken the breastlines to the bosun.
slacken (v) usporiti speed usporiti brzinu broda slackness /ˈslæknis/ (n) 1 popustljivost; 2 propust slack; slacken (v) (seamanship) ANTONYM tauten to allow a rope or chain to run out, or feed it out olabaviti (konop), popustiti (konop), laškat: The pilot instructed the master to slack all headlines and sternlines. slack; slacken away popustiti (konop)
slack tide (n) (oceanogr) = slack water High slack water occurs when high stand is reached throughout the bay and flood flow stops. period mirovanja morskih mijena low slack tide niski vodostaj, high slack tide visoki vodostaj
slack water (n) (oceanogr) COMPARE water level The point between flood and ebb (or ebb and flood) currents when there is no horizontal movement.; The state of a tidal current when its speed is near zero, especially the moment when a reversing current changes direction and its speed is zero. The term also is applied to the entire period of low speed near the time of turning of the current when it is too weak to be of any practical importance in navigation. (https://shoreline.noaa.gov/glossary.html) voda u mirovanju, mirni vodostaj, period mirovanja morskih mijena, Italian: stanca: The best time to berth or leave is at slack water. The vessel’s arrival at its berth was planned to coincide with the period of slack water. After casting off the berth just after slack water, the vessel’s stern-first exit was assisted by two large tugs. The plan therefore required a reduced speed to ensure they reached the straits at slack water. Slack water was at 0926 and so the passage was made with a 2 - 4 knot flood stream, which in some sections of the narrow channel was directly abeam. The terminal’s brochure recommends unberthing at slack water or on rising tide. high slack water visoki mirni vodostaj, visoki vodostaj: We have high slack water when the tide is at its highest and just about to turn.; low slack water niski mirni vodostaj, niski vodostaj
slam into (n) (navig, ship handling) hit (the ship) udariti u (brod, lučku obalu): The VLCC slammed into a berthed ship in the port.
slamming udaranje mora (valova) o trup broda
slate tablet /ˈslet/ (n) (archaic, navig) A slate tablet was kept near the helm and was used by the
watchkeeper to speeds, distances, headings and tacks during the watch. **pločica za bilješke (u straži)**: If no problems accured during the watch, the slate would be wiped clean so the new watchkeeper could "start over with a clean slate". Captain Bucko's Nauti-words Handbook

**slats** /slæts/ (n) (cargo) letve

**slave station** (n) (navig) COMPARE master station pomoćna postaja, pomoćna stanica

**SLDBM** (=self-locating datum marker buoy) (n) (navig, safety) a drifting surface buoy designed to measure surface ocean currents. **samolocirajuća plutača (za mjerenje morske struje):** Upon receiving emergency position indicating radio beacon (EPIRB), the Coast Guard MH-60 deployed a self-locating data marker buoy (SLDBM) for Coast Guard watch standers to track the tug and barge while awaiting commercial salvage. https://gCaptain.com

**sleepers** /ˈsliːpə/ (n) (nav arch) Timbers or concrete or steel bars placed upon the ground or on top of piling to support the cribbing, keel, and bilge blocks. (https://www.history.navy.mil/) pragovi navoza, pragovi suhog / plutajućeg doka

**sleepers** (n) (cargo, UK) željeznički pragovi

**sleeping cabin** (n) (sailing/boating/yachting) kabina za spavanje

**sleet** /sliːt/ (n) (meteorol) rain drops that freeze into ice pellets before reaching the ground

**sleev** (n) (marine eng) a casing, usually of brass, fitted over line or other shafting for protection against wear or corrosion, or as a bearing surface tuljak, košuljica, kolčak, cijevasti element

**sleeved engine** (n) (marine eng) Engines with replaceable cylinder liners. (http://www.marinedieseleurope.com/) stroj sa zamjenjivim košuljicama cilindra

**slew** (v) (seamanship) okretati se (oko osi)

**slewing crane** /sluːɪŋ/ okretna dizalica

http://www.rtr-slewing.com/productshow.asp?/16/Crane_Slewing_Rings.html

**slewing speed** /sluːɪŋ/ brzina (horizontalnog) okretanja dizalice

**slick** (n) oil slick uljna / naftna mrlja (safety) mrlja

**slide** (n) (safety) sklizni tobogan (daska) za napuštanje broda
slide (v) klizati, pomicati klizanjem slide the camshaft axially uzdužno pomicati bregastu osovinu klizanjem
slider (n) (sailing/boating/yachting) klizač (za hvatanje jedra uz jarbol)
sliding doors (n) (nav arch) klizna vrata
sliding hatch beam pomična sponja
sliding ways (n) (nav arch) One of the structures on each side of and parallel to the keel, supporting the crandle under the bilgeways on which the vessel rests in launching.


slight (v) malen, neznatan, lagan, površan, slab visibility slight to moderate vidljivost slaba do umjerena
slightly (adv) slabo, lagano, malo, neznatno

slight sea (n) (oceanogr) treći stupanj stanja mora s valovima visine od 0,5 do 1,25 metara
valovito more

sling (n) (cargo) a piece of line whose ends are spliced together, passed around an article to be hoisted pasac, braga, Italian: braca; braga chain slang lančani pasac, lančana braga: Chain slings, however, are used for heavy slender cargoes, such as timber or steel rails, make up into slings složiti teret u pasce / brage, net slang mrežasti pasac, mrežasta braga, rope slang pasac od konopa, webbing slang platneni /

tkani pasac

http://www.pilebuck.com/construction/hoisting-rigging-part-slings-support-lifting-operations/

slinging opasivanje tereta, stavljanje tereta u pasce, imbragivanje
sling of lower yard (n) vješalo donjeg križa
sling (slung, slung) (v) (cargo) opasati teret pascem (bragom), staviti u pasac / bragu, imbragat; Italian: imbracare

slip (v) (seamanship) When at anchor, disconnecting the cable or letting the end of the cable run out ispustiti lanac (da isklizne) u more slip the cable / chain pustiti da lanac
isklizne u more: The cable was subsequently slipped and the vessel was taken out of service due to the damage to the windlass and the loss of her anchor.

**slip** *(n)* 1 *(ports)* obalna rampa (za trajekte); 2 *(ports, sailing/boating/yachting)* A space between two docks or piers where a boat can be moored. [https://www.ypiyachts.com/ obala](https://www.ypiyachts.com/ obala)

između dva gata marina slip vez u marini: • If you're leaving your boat for less than four weeks, it may be most convenient to leave it in the water, providing you can find a secure marina slip or mooring; 3 *(nav arch)* kosi navoz

**slip** *(n)* *(mar ins)* ceduljica / bilješka s podacima o riziku

**slip** 1 *(nav arch)* The difference between the theoretical distance the propeller should travel in one revolution and the actual distance the vessel travels. ([http://www.propellerpages.com/?c=tech_info&f=terminology](http://www.propellerpages.com/?c=tech_info&f=terminology)) klizanje propelera, skliz propelera: Under actual operating conditions, slip occurs as propellers rotate, so absolute forward movement (actual pitch) is less than theoretical pitch. [http://www.propellerpages.com/?c=tech_info&f=terminology](http://www.propellerpages.com/?c=tech_info&f=terminology); 2 the difference between the pitch of a propeller and the advance of the ship through the water corresponding to one revolution hod propelera u jednom okretaju


**slip** *(v)* *(ship handling)* otpustiti (tegljača / konop / uže): The pilot ordered the forward tug to be slipped. The pilot reduced the speed and the tug was slipped and clear. ([https://safety4sea.com/](https://safety4sea.com/))

**slip gear** *(n)* *(nav arch)* uređaj za ispuštanje (lanca, užeta)

**slip hook** *(n)* *(nav arch, ports)* samootpusna kuka, slipna kuka

http://www.tsb.gc.ca/eng/rapports-reports/marine/2000/m00w0265/m00w0265.asp

**slip line** *(n)* *(seamanship)* udvojak, duplin

**slipper** *(n)* *(marine eng)* klizni element, klizač

**slip rope** *(seamanship)* vezica za pričvršćivanje konopa, boce od konopa

**slip the tug** *(v)* *(ship handling)* otpustiti tegljača: A speed of 3 knots had been reached when the pilot ordered the forward tug to be slipped. [https://safety4sea.com/](https://safety4sea.com/) The pilot reduced the speed and the tug was slipped and clear. [https://safety4sea.com/](https://safety4sea.com/)
slipway /ˈsliːpˌwei/ (=slipways; ways; slip; skips) (n) (nav arch, sailing/boating/yachting) The space in a shipyard where a foundation for launching ways and keel blocks exists and which is occupied by a ship while under construction. (https://www.history.navy.mil/); an inclined launching berth where the ship is built navoz (u brodogradilištu),
Italian: scalo (d’immersione): The ship launching slipway, a structure consisting of a sloping way down to the water from the shipyard, is an essential aspect of the ship launching procedure and has been extensively used for launching newly made or repaired ships.

slipway 2 (n) (sailing/boating/yachting) rampa za spuštanje i izvlačenje brodica, skalada, fuzaljka, Italian: scalo (d’allaggio)
slip wire (n) (seamanship) čelikčelo za pričvršćivanje užadi, žičane boce
sloop /ˈsloʊp/ (n) (sailing/boating/yachting) a single-masted boat with only one headsail and mainsail set at any one time, both sails being set in a fore-and-aft line; most frequently applied type of sailboat rig in modern sailboats; krstaš s jednim visokim jarbolom i trokutastim jedrima od kojih glavno jedro može biti pričvršćeno za sošnjak jedrilica s uzdužnim jedrima / snasti, slup, jedrilica (s jednim jarbolom): For ultimate windward performance, nothing beats a deep-fin keeled sailing sloop with a tall, high aspect ratio Bermuda rig
https://www.sailboat-cruising.com/sailing-sloop.html Very high aspect ratio sloop rigs like the one shown here are only really appropriate for racing sailboats, where windward performance is vital for success.
https://www.sailboat-cruising.com/sailing-sloop.html sloop-rigged sailboat jedrilica s uzdužnim jedrima / snasti, slup, jedrilica, fractionally rigged sailing sloop jedrilica s dijeljenom oputom, jedrilica sa sedmosminkom oputom

sloop-rigged sailboat (n) (sailing/boating/yachting) jedrilica s uzdužnim jedrima / snasti, slup: For ultimate windward performance, nothing beats a deep-fin keeled sailing sloop with a tall, high aspect ratio Bermuda rig
https://justalittlefurther.com/
slop /slɔp/ (n) (cargo handling) A mixture of petroleum and water normally arising from tank washings. talog discharge the remaining slops to the barge iskrcaj preostaloga taloga iz tanka u teglenicu
slop chest /slɔp/ (n) (shipping econ) = bonded store a ship’s store of merchandise, such as
clothing, tobacco, etc., maintained aboard merchant ships for sale to the crew

sloping (n) (geogr) kosina, padina

slop tank (nav arch) a tank specifically designated for the collection of tank draining, tank washings and other oily mixtures
talоnци tank: The ship should compile and retain a report on the condition of the vessel’s tanks prior to loading, including a record of the ullages in slop tanks. Before tank washing operations begin, the volume of space available in the slop tank must be determined and a rough estimate made of the washing time necessary to fill that volume.

sloshing (n) (seamanship) prelijevanje vode / tekućine s jedne strane tanka (broadu) u drugu: For this vessel sloshing will only be a problem when water ballast is filled into hold no. 3 while at sea.

sloshing loads (n) (nav arch) sile zapljuškivanja: Sloshing loads may be induced on the ship’s internal structure through the movement of the fluids in tanks/holds whilst slamming of the bottom shell structure forward may occur due to emergence of the fore end of the ship from the sea in heavy weather.

slot /slot/ (n) (cargo) A segment of a container ship’s cell into which a container is loaded.

slot 2 (n) (marine eng) prorez, utor axial slot uzdužni prorez, uzdužni utor, uzdužni presjek

slot 3 (n) (cargo handling, nav arch) urez u palubi za hvatanje vezova za teret urez u palubi

slot 4 (n) (sailing/boating/yachting) The opening between the jib and the mainsail.

https://www.ypiyachts.com/ procjep (za strujanje zraka između floka i jedra): Wind passing through this slot increases the pressure difference across the sides of the mainsail, helping to move the boat forward. https://www.ypiyachts.com
slot charter (n) (mar law, shipping econ) chartering by a carrier of slots/spaces on other carrier’s vessels ugovor o najmu/zakupu jednog ili više mjesta za kontejner na kontejnerskom brodu
slot cost calculation (shipping econ) izračun troška slota
slot position (n) (shipping econ, cargo handling) = slot = cell position slot
slot weld azola
Slow ahead! (seamanship, navig) Lagano naprijed!: Initially the engine was on slow ahead but at 0802 was reduced to dead slow ahead The pilot then ordered slow ahead on the engine. https://safety4sea.com/
Slow astern! (seamanship, navig) Lagano krmom!
slow down (v) (navig) usporiti, smanjiti brzinu: If you are on the overtaken vessel’s port side, you have no choice but to slow down or alter to port if required to do so by another vessel. When about 20 minutes from the first set of beacons, own vessel started to slow down, ...
Slow speed ahead / astern! (navig, comm) Polako naprijed / natrag!
slow-speed diesel engine (n) (marine eng) sporohodni dizel motor
slow steaming (n) (shipping econ) a process of deliberately reducing the speed of cargo ships to cut down fuel consumption and carbon emissions plovidba smanjenom brzinom (radi ekonomičnosti), usporena plovidba: Slow steaming involves reducing the speed of the cargo ship from usual 20-24 knots to around 15 knots. The term slow steaming is used as a notion for vessels sailing below their design speed. A new report...maintains slower ship speeds would massively reduce the damage shipping is causing to human health, nature and the climate. https://splash247.com/
sludge /slʌdʒ/ (n) (marine eng) A mixture of petroleum and water, usually semi-solid, frequently containing sand and scale. (www.euronav.com); Deposits inside the engine caused by dust, oil, and water being mixed together by the moving components. (http://www.marinedieseleurope.com/) kal, fekalije, mulj, talog, blato, zauljeni talog: Kværner of Norway provided the solid/oil waste incinerator unit, which has an approximate burning capacity for solid waste of 50 kg/hr for sludge oil. The evidence presented to the jury showed that the vessel discharged around ten metric tons of sludge into the ocean. The oil including 80,000 litres of sludge has been removed from the vessel manually. https://www.marineinsight.com/ Sludge build-up in fresh water tanks, hoses and pipes can lead to the prevalence of bacteria that may pose a health hazard. https://safety4sea.com/ sludge oil zauljeni kal, sludge tanker tanker za prijevoz mulja i otpadaka kanalizacije, tanker
During inspection of a fresh water tank, it was discovered that there was significant sludge accumulation in the tank.

Fuels with high sediments can cause excessive sludge deposition in tanks and throughout the handling and treatment/fuel injection systems.

sluggish (adj) move, turn or react much slower than normal or expected from: Pilot to the Master: “I want to see how the ship turns. If she is sluggish, we’ll back in”.

sluice /sluːs/ (n) (nav arch) An opening in the lower part of a bulkhead fitted with a sliding watertight gate or door having an operating rod extending to the upper deck or decks.

Small craft (n) 1 (nav arch) a general term for any less than ship sized vessel; in a marine context, is any vessel or conveyance that floats on or operates on the water and is under 197 feet (60 meters) length overall (LOA). A small craft may be used for pleasure, commercial, or residential purposes. Small craft is synonymous with boat in marine use. Though the term craft applies to all vessels operating in a fluid medium, the term small craft is only used when applied to boats.

2 (navy) brodice small end (n) (marine eng) ANTONYM large end = top end gornji kraj ojnice small spider crab (n) (fishing) bradavičasti račnjak mala rakovica small-spotted catshark (n) (fishing) morska mačka bljedica smart bill of lading (n) (logist, shipping econ, mar law) pametna teretnica: The traditional paper-based Bill of Lading is being replaced with a fast, safe, and reliable digital equivalent, namely the CargoX Smart B/L™ which is the industry’s first blockchain based smart bill of lading.

smart container (n) (cargo, logist) a container equipped with sensors designed to provide real-time tracking of its location and movements (https://www.shippingandfreightresource.com/#)

pametni kontejner: Using this technology (smart containers), whether you are a shipping line, customer or security agency, you can track the progress of your containers anywhere in the world, plan your equipment and stock inventory which could possibly lead to reduced costs.

https://shippingandfreightresource.com/first-shipping-line-with-100-smart-containers/ Everyone will operate much more effectively with smart containers: from the shippers themselves to ports, terminals, insurance companies, customs, and homeland security.

https://shippingandfreightresource.com/first-smart-container-innovation-lab-contopia-labs/
A smart port is an automated port that uses nascent technologies such as big data, Internet of Things (IoT), blockchain solutions and other smart technology.

The smart port of tomorrow that wants to engage trade with China is going to need an integrated and seamless technology base that will allow movement of product and containers from vessel to port to land based transport. The aim of this model is to reduce the total cost of the supply chain through optimal asset utilisation, lower inventory costs through efficient cargo management and visibility of the entire value chain from manufacture to end user.

Smart waterways, smart ports, remote piloting and the phasing-in of remotely operated and autonomous ships represent a technological breakthrough.

China's first "smart" ship embedded with a domestically-developed intelligent navigation system made its debut in Shanghai. The smart ship is installed with SOMS, a China-Developed marine system with autonomous learning ability and intelligent operation system. It can analyze real-time navigation and meteorological data, pick the best routes and alert the crew to hidden dangers in advance.

If a SAR case has the potential to become a major SAR operation, then the appointment of a specific SMC or a searchmaster (SM) is to be considered.
SMDG User Group for Shipping Lines and Container Terminals. skupina korisnika brodarских linija i kontejnerskih terminala: SMDG develops and promotes UN/EDIFACT EDI messages for the maritime industry and is an official Pan European User Group recognised by the UN/EDIFACT Board.
smear /ˈsmɪə/ cover with oil, grease, etc podmazati, zaštiti kontakte od korozije: A regular maintenance program consists of periodically checking mounting bolts and brackets, keeping wiring connections clean, tight and external wiring connections smeared with a thin coating of petroleum jelly.
SMNV; IMO Standard Marine Navigational Vocabulary, 1979 (n) (comm, safety, navig) COMPARE SMCP; IMO Standard Marine Communication Phrases IMO-ov standardni navigacijski pomorski rječnik
smoke buoy (n) (navig) dimna plutača
smoke density (n) (marine eng) gustoća dima
smoke detector (n) (safety, nav arch, sailing/boating/yachting) detektor dima
smoke detector system (n) (safety) cijevni vatrodojavni javljač
smoke fire detector (n) (safety) dimni javljač požara
smoke helmet (n) (safety) protudimna kaciga
smoke signal (n) (safety) dimni signal
smoke stack (n) (nav arch) dimnjak
smooth (adj) 1 ravnomjeran, neisprekidan, bez vibracija; 2 gladak, ravan, brušen
smoother izglađivač
smoothness /ˈsmuːðnis/ (n) (marine eng) miran rad (motora)
smooth sea (n) 1 (oceanogr) drugi stupanj stanja mora s valovima visine od 0,1 do 0,5 metara valićasto more; 2 (figurative, seamanship) mirno more: A smooth sea never made a skilful sailor.
smooth Venus clam (n) rumenka
smoother /ˈsmʌðə/ (v) (safety) prigušiti (vatru, požar), spriječiti pristup zraku, pogasiti (vatru, požar)
SMS audit (=Safety Management System audit) (n) (safety) revizija u sustavu SMS-a
SMS Code (n) (safety) The ISM Code establishes safety-management objectives and requires a safety management system (SMS) to be established by the Company (see ISM Company) Pravilnik o upravljanju sigurnosti
SMS Company the shipowner or any person, such as the manager or bareboat charterer, who has assumed responsibility for operating the ship. brodarsko društvo (u Pravilniku o upravljanju sigurnosti)
SMS; Safety Management System (n) (safety) a formal risk management framework to improve safety in the maritime industry sustav upravljanja sigurnošću (plovidbe, broda, kompanije): Always check the vessel’s safety management system (SMS) and the manufacturer’s recommendations. https://safety4sea.com/ DPA - Designated Person Ashore
smuggling

zadužena osoba brodarskog društva (kompanije), DOC - Document of Compliance (issued to the Company) potvrda o usklađenosti (koja se izdaje kompaniji), SMC - Safety Management Certificate (issued to the ship) Potvrda o upravljanju sigurnošću (koja se izdaje brodu)

smuggling /ˈsmʌɡəliŋ/ (n) (mar law) križumčarenje, kontrabanda

snag fishing (=snagging; foul hooking; snatchinh) (n) (fishing) a fishing technique for catching fish that uses large hooks tethered to a fishing line to pierce or snag the flesh of the fish, without the fish taking bait with its mouth. (https://en.wikipedia.org/wiki/Snagging)

robolev kukom na užetu

snap (n) (fishing) A small device similar to a dog leash snap, tied to the line and used for attachment and quick release of hooks, rigs and lures. kopča (za udicu)

snap (v) (ship handling, seamanship) puknuti (uže, konop), prsnuti (uže, konop): Two sailors were injured after after a mooring line snapped. As a vessel was moving along the dock from one loading hatch to another, one of the vessel lines snapped in half and recoiled toward both the dock and the vessel ... when a mooring rope snapped, an officer, standing in a designated safe area, was struck by the rope and seriously injured.

https://gcaptain.com/safe-harbor-learning-from-mooring-accidents/?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+Gcaptain+%28gCaptain.com%29&goal=0_f50174ef03-9f2525655c-169984497&mc_cid=9f2525655c&mc_eid=dea04dcdff

snap back (v) (seamanship) naglo se vratiti (konop kada pukne), naglo odskočiti (privezno uže pri pucanju), odbiti se od, letjeti / šibati uokolo (o puknutom konopu), šibati okolo (puknuti konop): The first headline parted, snapped back and struck the seaman on the head. All personnel working in areas where mooring lines are under tension, should be aware of the associated risks of snap back and recoil when mooring lines either part or come adrift of mooring arrangements on deck

https://safety4sea.com/snap-back-zone

opasna zona (na kaštelu, palubi, krmici) zbog letenja puknutog užeta:
The diagram shows the potential area of danger (snap-back zone) when the spring line parts at the spring line fairlead. The snap-back zone would be increased if both pedestal fairleads were used.

https://safety4sea.com/the-continued-dangers-of-snap-back-zones/ It was highlighted that in contrast to previous guidance, it was no longer considered adequate to mark snap-back zones on the mooring deck around critical points such as the warping drum, roller fairleads and the pedestal rollers only.

https://safety4sea.com/the-continued-dangers-of-snap-back-zones/ “Skuld would once again like to highlight to its members the potential complex nature of a parting line’s snap-back zone and the need to treat the whole mooring deck as a hazardous area.

Mooring deck fatalities as a result of snap-back continue to occur, despite well published guidance on the hazard. https://safety4sea.com

Anyone standing in a snap back zone during line failure may be seriously injured, or killed, due to the very large forces involved. https://safety4sea.com

Sailors are cautioned not to use non-locking snap-hooks because they can self-detach when a side-load put inward pressure on the gate. https://www.practical-sailor.com/blog/Check-Your-Safety-Tethers-12344-1.html He explains that the failure was at the tether clip—the snap hook that attaches the safety tether to the boat. https://www.practical-sailor.com/blog/Check-Your-Safety-Tethers-12344-1.html Some snap hooks can bend and open under loads of less than 350 pounds while connected to a jackline. https://www.practical-sailor.com/

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Replace the snap on connectors on the hydraulic jacks with angular snap-on connectors. MAN video:

Dismantling the main bearings

**snap ring** *(marine eng)* prstenasti uskočnik

**snap shackle** *(sailing/boating/yachting)* kopča za prednje jedro, *karabin*,

**Italian:** moschettone

https://commons.wikimedia.org/wiki/File:Splice_on_snap_shackle.jpg; 2 *(sailing/boating/yachting)*

**brzootpusna kopča:** The reason why the safety shackle clip failed is under investigation

**snatch block** *(nav arch)* a single sheaved block with a hinged strap that can be opened and the bight of a rope inserted, making it unnecessary to reeve the end of the rope through the block

**(Seasources.net)** otvoren koloturnik

https://www.google.hr/search?q=snatch+block&dcr=0&tbs.isch:&tbo=u&source=univ&sa=X&ved=0ahUKEwirr-fSyq3aAhVCU1AKHai2DMIQsAQIKQ&biw=863&bih=693#imgrc=rFQXTTuW4R5gM:

**Snellius–Pothenot problem** *(navig)* determining the position of an unknown accessible point P by its bearings from three inaccessible known points A, B, and C. *Pothenotov problem*, određivanje pozicije broda mjerenjem dvaju horizontalnih kutova istodobno

**snipe** /snai/ *(sailing/boating/yachting)* šljuka
**snorkel** /ˈsnɔːkəl/ (n) (sailing/boating/yachting) dihalica

**snorkelling** (n) (sailing/boating/yachting) ronjenje s dihalicom i maskom: In general, many cruisers prefer the freedom of snorkeling to scuba diving. https://www.practical-sailor.com/

**snotter** /ˈsnɔtər/ (n) (cargo handling) pasac (s dvije omče na krajevima): Snotters or canvas slings are suitable for bagged cargo.

**snow** (=snaw; snauw) (n) (sailing vessels) a square rigged vessel with two masts, complemented by a snow- or trysail-mast stepped immediately abaft (behind) the main mast. https://en.wikipedia.org/wiki/Snow_(ship) snow (jedrenjak s oštrim pramcem i olujnom jedrom iza glavnog jarbola)

**snow pellets** (n) (meteorol) precipitation of white, opaque grains of ice snježne pelete

**SNR; Signal to Noise Ratio** (n) (navig) odnos korisnog i smetajućeg signala (kod radara) SNR;:signal to noise ratio (n) (electr, navig) odnos signal/šum

**snub** /snʌb/ (n) (sailing/boating/yachting) amortizer za privezni konop

**snub** (v) (sailing/boating/yachting) namotati uže na bitvi (jedan namotaj), staviti jednu voltu užeta preko bitve

**snub** (v) (seamanship) to check (stop) quickly a line, wire, or chain that is running out under a strain; To suddenly stop or secure a line. https://www.ypiyachts.com/ naglo zaustaviti (uže na vitlu)

**snubber** (=snəbər) (n) (sailing/boating/yachting, seamanship) amortizer (priveznog konopa): We use a snubber to reduce the loads. Anchors with chain can yaw more violently than a boat on all-nylon rode.

**snubbing** (n) (seamanship) zaustavljanje (broda) po sidrenom lancu
SOA (=speed of advance) = speed of advance brzina približavanja
(objektu, luci, vezu itd.): We knew our arrival time, and were adjusting our SOA up the Chesapeake Bay to arrive right on time.

soaked /sɔʊkt/ (adj) (cargo) natopljen (vodom, morem), napijen (vodom, tekućinom), namočen

soar /sɔr/ (v) (shipping econ) ANTONYM plummet jako rasti (o vozarinama):
VLCC rates are soaring on growing West Africa, Middle East cargoes. Container spot rates on the transpacific have continued to soar as shippers scramble for space to beat the new import tariffs. The huge recent increases in freight rates on many routes should see the teu revenues soar this year.
https://gcaptain.com/
sobriety test (n) (safety, med) test na trezvenost, test na alkoholiziranost,
alkotest: The Coast Guard conducted a sobriety test on the officer ...
social responsibility (n) (shipping econ, environ) društvena odgovornost, odgovornost u grupi

Society of International Gas Tanker & Terminal Operators (=SIGTTO) (n) (mar law, shipping econ) international body established for the exchange of technical information and experience, between members of the industry, to enhance the safety and operational reliability of gas tankers and terminals (http://www.sigtto.org/sigtto/purpose) Međunarodno udruženje brodara plinskih tankera i poslovođa terminala za plinske tankere

socket (n) (electr) utičnica

socket wrench (n) (marine eng) usadni ključ, nasadni ključ

sodablasting (n) (sailing/boating/yachting) skidanje boje sodom bikarbonom

soft-chined (n) (nav arch, sailing/boating/yachting) ANTONYM hard-chined vessel
boka brod sa zaobljenim zgibom, zaobljeni bok broda

soft patch (n) (nav arch, safety) A temporary plate put on over a break or hole and secured with tap bolts. It is made watertight with a gasket such as canvas saturated in red lead.
(https://www.history.navy.mil/) limena zahrpa

soft skills (n) (safety) Non-technical skills, the so-called “soft skills”, such as the ability to manage yourself and others, work under pressure, demonstrate resilience in response to adversity are becoming more and more important in shipping industry.(https://safety4sea.com/cm-thoughts-on-future-crew-manning-challenges); ship officers's skills
such as communication, teamwork and digital skills ne
tehničke vještine (časnika, pomoraca), sociopsihološke i upravljačke vještine (časnika, pomoraca): “I do encourage our industry to focus more on soft skills, soft skills such as situational awareness, decision-making, communication, teamwork, leadership, personal resource, managing stress, and coping with fatigue”, (https://safety4sea.com/) - Capt. Albert E. Bartilad during the first SAFETY4SEA Forum in Manila

soft wood (n) (cargo) meko drvo, mekana građa
SOG (=speed over ground) (n) (navig) brzina preko dna: The vessel was proceeding against the ebb current at between 8 kts speed over ground and 9.5 to 10 kts speed through water A quick check of the GPS gave an astern SOG (speed over ground) of around one knot, so the chain was running out at rate of one shackle per minute. The cargo ship was on an autopilot heading of 135° and proceeding at a speed over the ground (SOG) of 6.5 knots. The ship's speed over the ground (SOG) was 10.3 knots (kts).

solar panel (n) (electr) solarna ploča: The patented EnergySail can be fitted with marine-grade solar panels and therefore it is capable of providing ships with a zero emissions source of supplementary propulsive power and electrical power. https://www.marineinsight.com/ flexible solar panel
savitljiva solarna ploča, boat solar panel solarna ploča za brodice: In the SX series boat solar panels the monocrystalline solar cells are electrically connected using ultra-thin copper wires that form a very fine mesh on the cell surface, resulting in thousands of contact points.

solder /ˈsɔldə/ (n) 1 (marine eng, electr) lem; 2 lemilica
soldering /ˈsɔldərɪŋ/ (n) (marine eng) lemljenje
soldering paste (n) (marine eng) A paste which insures a clean solder bond. (http://www.marinedieseleurope.com/) pasta za lemljenje
sole /səʊl/ (n) (fishing) list, švoja, soja common sole list
sole (n) (sailing/boating/yachting) the floor on a boat pod (jedrilice / brodice)
ssole fish /sʊəl/ (=black sole; Dover sole; sole) (n) (fishing) Lat. Solea solea; Solea vulgaris list, švoj, švoja, soja, Italian. sogliola

solenoid /ˈsəʊlɪnɔɪd/ (n) (electr) An electrically magnetic device used to do work. Schematically, an electromagnet with one or two coil windings wound around an iron tube that also serves as the bushing of the movable iron core. (http://www.marinediesel europe.com/) solenoid, elektromagnet sa svitkom

Solent stay (n) (sailing/boating/yachting) nutarnje leto, nutarni štraj removable Solent stay skidljivo nutarnje leto

https://wavetrain.net/2015/06/17/cruising-sailboat-rigs-sloops-cutters-and-solent-rigs/
sole piece /səʊl/ (n) 1 (nav arch) petica; 2 (nav arch) peta statve

solicitation /səlɪsɪˈteɪʃən/ (n) (mar law) solicitation means any request or appeal, either oral or written, or any endeavor to obtain, seek or plead for funds, property, financial assistance or other thing of value, including the promise or grant of any money or property of any kind or value.

(https://definitions.uslegal.com/s/solicitation/); Act or instance of requesting or seeking bid, business, or information. Unlike an offer, a solicitation is not a clear indication of the intention to enter into a binding agreement. (http://www.businessdictionary.com/definition/solicitation.html) prikupljanje (ponuda, novca), traženje (ponuda), zahtjev (za slanje ponuda): the Port Authority rejected all offers received in response to a procurement solicitation. Port of Houston Authority - Procurement Manual All inquiries regarding the solicitation are to be directed to the Director of Procurement. Any vendor who violates any Port Authority ethical standards is subject to debarment and is subject to disqualification from future procurement solicitations Port of Houston Authority - Procurement Manual solicitation for Formal Procurement bids/proposals pribavljanje formalnih ponuda za nabavu

solid (adj) krut, čvrst
solid (adj) cjelovit, iz jednog komada solid forged iskovan od jednog dijela
solid (n) tvrdo tijelo
solid (n) kruta tvar

solid bulk cargoes (n) (cargo) kruti rasuti tereti: The prime hazards associated with the shipment of solid bulk cargoes are those relating to structural damage due to improper cargo distribution, loss or reduction of stability during a voyage and chemical reactions of cargoes.

http://www.imo.org/en/OurWork/Safety/Cargoes/CargoesInBulk/Pages/default.aspx risks of carrying solid bulk cargoes rizici pri prijevozu krutih rasutih tereta: Carrying solid bulk cargoes involves serious risks, which must be managed carefully to safeguard the crew and the ship. These risks include reduced ship stability, and even capsizing, due to cargo liquefaction; fire or explosion due to chemical hazards; and damage to ship structures due to poor loading procedures.

solid waste (n) (marine eng) kruti otpad (iz brodske kanalizacije)

solvent /ˈsɒlvənt/ (n) (marine eng) otapalo, rastvarač: An important function of the cleaning agent is to be a good solvent for the gypsum in the sludge. It should also act as a dispersant and emulsifier

sonar (=SOund Navigation And Ranging) (n) (navig) a sound-based device used to detect and range underwater targets and obstacles ultrazvučni navigacijski uređaj,

sonar: The Argos Forward Looking Sonar clearly showed a shoreline, which was incorrectly shown on the chart, and helped us avoid a grounding. It also showed growlers and bergy bits when traveling up the fjords. https://gcaptain.com/

soot /səʊt/ (n) (marine eng) čađa, gar

SOPEP (=Ship Oil Pollution Emergency Plan) (n) (environ) = Ship Oil Pollution Emergency Plan ... as per the MARPOL 73/78 requirement under Annex I, all ships with 400 GT and above must carry an oil prevention plan as per the norms and guidelines laid down by International Maritime Organization under MEPC (Marine Environmental Protection Committee) act.

Brodski plan za slučaj opasnosti onečišćenja uljem, Brodski interventni plan u slučaju opasnosti od onečišćenja uljem: Master of the ship
S.O.S. is the overall in charge of the SOPEP, along with the chief officer as subordinate in charge for implementation of SOPEP on board. In order to avoid oil pollution and crew loss, SOPEP/SMPEP procedures are to be followed (https://safety4sea.com/) If oil spill to sea dock immediately alert P&I local representative & address to SOPEP. www.sqemarine.com/shipmanuals

S.O.S. /es au es/ (=SOS) (safety) a Morse code distress signal, used internationally, that was originally established for maritime use (https://en.wikipedia.org/wiki/SOS) poziv u pomoć, SOS

SOTDMA; (Self Organizing Time Division Multiple Access) (n) (navig) samoorganizirajući vremenski podijeljen višestruki pristup (u sustavu AIS)

sound (n) (geogr) ocean or sea channel between two bodies of land; a body of water between the mainland and a large coastal island prolaz (između kopna i otoka), tjesnac

sound (v) 1 dati zvučni signal: Sound alarm, including three prolonged blasts on ship’s whistle. sound a fire alarm dati zvučni alarm za požar, zazvoniti na uzbunu: a fire alarm sounded on the fire control panel in the bridge požarni alarm zazvonio je na kontrolnoj ploči za požar na mostu when the lub oil low pressure alarm sounded they decided to stop the engine kad se oglasio alarm za preniski tlak ulja odlučili su zaustaviti stroj, the alarm sounded uključio se alarm, sound a blast: A power driven vessel underway but stopped and making no way through the water shall sound at intervals of no more than 2 minutes two prolonged blasts in succession with an interval of about 2 seconds between them. dati znak brodskom sirenom; 2 to measure the depth of the water mjeriti dubinu mora: The master checked the tidal information and saw that low water was at 0130. Meanwhile, the chief officer sounded around the vessel with a lead line.

sound (v) (seamanship) izmjeriti dubinu (mora, tanka), Italian: scandagliare: All the ship’s tanks / compartments were sounded and monitored for any ingress of water or possibility of pollution The chief officer sounded around the vessel with a lead line. The Master immediately stopped the engines and asked the Chief Officer to sound all tanks and also take soundings around the vessel. https://safety4sea.com/

sound (adj) (cargo) ispravan, zdrav (teret) in sound condition u dobrom stanju, u zdravom stanju: Containers stowed in forward holds 1-3 have been declared a total loss after fire and water damage, but boxes in the aft of the ship, in holds and on deck, are assumed to be in a sound condition.

sounding /ˈsaʊndɪŋ/ (n) (cargo) Measuring the depth of liquid contents in a tank mjerenje količine tekućine u tanku, mjerenje tanka: Soundings of the fore peak indicated no ingress of water. Apart from the BDN, the PSC will check the soundings of the tanks where the low sulphur fuel is kept or where the HSFO is kept for ships with exhaust gas scrubber marineinsight.com Apart from the BDN, the PSC will check the soundings of the tanks where the low sulphur fuel is kept or where the HSFO is kept for ships with exhaust gas scrubber. www.marineinsight.com take the bilge soundings izmjeriti kaljuže, sounding logbook dnevnik mjerenja kaljuža: The sounding log books need to updated regularly and signed by the chief engineer and the officer taking the soundings. www.marineinsight.com, check the soundings of tanks provjeriti mjerenje tekućine u tankovima: Apart from the BDN, the PSC will check the soundings of the tanks where the low sulphur fuel is kept or where the HSFO is kept for ships with exhaust gas scrubber. www.marineinsight.com The 3rd Engineer was on deck taking manual soundings of the fuel tanks with a sounding tape. https://safety4sea.com

sounding (n) (navig) mjerenje dubine mora, snimanje dubine mora
sounding machine

sounding interval: interval snimanja dubine, očitati dubinu, give the
sounding: očitati dubinu mora: Keep giving us soundings, every 10 seconds., take the
soundings = sound: snimiti dubinu (mora/tanka), izmjeriti dubinu
(mora/tanka): The Master immediately stopped the engines and asked the Chief Officer to take
soundings around the vessel. https://safety4sea.com/, computer soundings računalna
očitanja: The Chief Mate ordered the quartermaster to sound the tanks to ensure that the computer
soundings matched the actual readings. https://safety4sea.com/
sounding machine: mehanički dubinomjer
sounding pipe (=sounding tube) (adj) (nav arch, cargo handling) a vertical pipe in an oil or
water tank, used to guide a sounding device when measuring the depth of liquid in the tank
sounding machine

fuel tanks have a lid and are marked. www.marineinsight.com
http://www.free-marine.com/i3bunkering.htm
sounding records (n) (nav arch, stabil) zapis mjerenja kaljuža, zapis
sondiranja, podatci o sondiranju
sounding weight (n) (sailing/boating/yachting, seamanship) utežni dubinomjer,
dubinomjer s utegom, škandaj (tal. scandaglio)
sound-insulated (adj) (marine eng) zvučno izoliran
soundness (n) (nav arch) čvrstoća, konstrukcijska čvrstoća
soundpowered telephone (n) (comm) bezbaterijski telefon
sound signal (n) (navig, comm) a device which transmits sound, intended to provide information
to mariners during periods of restricted visibility and foul weather: zvučni signal: Use sound
signals as necessary. sound the sound signal: At the same time the appropriate sound signal under
Rule 34 (d) was sounded on the whistle (air horn) to convey doubt as to other vessel’s intentions and illegal
manoeuvre. dati zvučni signal, make a sound signal dati zvučni signal: No sound
signal was made and the second officer did not look over the starboard quarter to make sure that there
were no vessels in close proximity.
sound signals (n) (navig, comm) zvučni signali: There are only three types of sound-signal
equipment mentioned in the Rules - whistle, bell, and gong, with the latter only required on vessels 100
meters or more in length. The whistle and gong are used by larger vessels when anchored in poor visibility
in addition to the normal sound signals. If necessary – make appropriate sound signals.
https://safety4sea.com/ Sound signals of a vessel not under command in restricted
visibility zvučni signali broda nesposobnoga za plovdbu u slučaju

ograničene vidljivosti: In accordance with Rule 35 (c) (Sound signals in restricted visibility), a vessel not under command shall, instead of the signals prescribed in Rule 35 (a) or (b) (Sound signals in restricted visibility), sound at intervals of not more that 2 minutes three blasts in succession, namely one prolonged followed by two short blasts.

sound the alarm (v) (safety) uključiti zvučni alarm, uključiti zvučnu uzbunu: The second ofcer sounded the general alarm and the crew motered on the bridge.
southbound /ˈsauθ boun/ (adj) (navig) južni, u smjeru juga, koji se kreće prema jugu southbound convoy konvoj u smjeru juga, južni konvoj

southeasterly /ˌsoʊˈiːstəli/ (meteorol) jugoistočak, jugo south-east trades (n) (meteorol) jugoistočni pasati

south-east wind (n) (meteorol) jugoistočni vjetar, jugoistočnjak, jugo southerly /ˈsaʊðəli/ južni vjetar

Southern Ocean (n) (geogr) Južni ocean: National Geographic will recognize the body of water around Antarctica and below the 60th parallel as the Southern Ocean after cartographers determined the area to be worthy its own name captain https://gcaptain.com

SOx sumporni oksidi: The smoke containing sulphur oxides emitted by the combustion of marine fuel will further oxidise and in presence of catalyst like NO2, will form sulphuric acid which is a major cause of acid rain.
https://www.marineinsight.com/maritime-law/what-is-sulphur-oxides-or-sox-air-pollution-from-ships/

SOx emissions can cause premature mortality, heart attack, lung disease, asthma and other respiratory symptoms. https://yaramarine.com/sox-cleaning-technology/what-is-sox/

SOx scrubber (n) (marine eng) The scrubber system is designed to remove SOx from the exhaust and operates utilising seawater.

(od sumpornog oksida, krutih čestica i tekućina): The only alternative for meeting the maximum sulphur content of 0.5% with the HFO currently available is to clean the engine exhaust gases of sulphur oxides using an SOx scrubber.

www.motorship.com/_data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf Many ship owners have already opted for SOx scrubbers in their newbuildings, because the additional price for low sulphur fuel oils has, at least historically, been considerably higher than for conventional fuel.

www.motorship.com/_data/.../White-Paper_Shipping-in-the-2020-era_Pre-final.pdf The use of SOx scrubbers may look like the “easy alternative”, but when the actual consequences of higher hotel loads, additional costs for chemicals (NaOH) when operating in closed loop mode, and sludge disposal are considered, it is not that easy.


space /speis/ (n) (marine eng) prostor wasted space (shipping econ) izgubljeni / neiskorišteni brodski prostor, annuar water space prstenasti vodeni prostor, rashladni prostor u obliku prstena, bunker space prostor za bunker (gorivo), combustion space izgarni prostor, izgarna komora, prostor za sagorijevanje, confined space ograđeni prostor, omeđeni prostor, suženi prostor, zatvoren prostor, cooling space rashladni prostor, machinery 1 prostor strojeva, strojarnica, steering gear space prostor kormilarskog stroja, water space vodeni prostor
**space** (n) razmak, udaljenost

**space charter agreement** (n) (mar law) A voyage charter whereby the shipowner agrees to place part of the vessel's capacity at the charterer's disposal. (https://www.msc.com/shipping-glossary)

**ugovor o najmu brodskog prostora, sporazum u najmu brodskog prostora:** The space charter agreement will commence in March 2020. www.gCaptain.com As a member of THE Alliance, Hapag-Lloyd already offers many services on the route. However, to strengthen it even further, Hapag-Lloyd has signed a space charter agreement with Maersk and MSC that will give it access to selected services of 2M.


**space heating** (n) (marine eng) grijanje prostora, grijanje prostore

**spacer pontoon** (n) (ports) međuponton, ponton za odmicanje broda od lučke obale (na veću dubinu): Spacer pontoons were placed alongside Berth 15 to keep deep-draught vessels a distance of 2 metres from the quay

**space vehicle; (SV)** (n) (navig) satelit (u sustavu GPS)

**Space weather** (n) (navig) skup fizičkih i kemikaljskih pojava vezanih uz prijenos energije u sustavu Sunce - Zemlja. Pojave koje uzrokuju i definiraju svemirsko vrijeme: solar radiation – sunčev zračenje, solar wind – sunčev vjetar, solar flares – sunčeve baklje, coronar mass ejection – koronarno izbacivanje mase. svemirsko vrijeme

Classification of space weather disturbance:

Klasifikacija poremećaja Svemirskog vremena

geomagnetic storms, solar radiation storms, solaral radiacijske oluje, radio blackouts, radio praskovi, solar radiation storms

**span** /spæn/ 1 (nav arch, marine eng) distance between any two similar members razmak; 2 (cargo handling) klobučnica (samarice); 3 (cargo handling) razmak između nogara dizalice

**span** /spæn/ (n) (nav arch) zastavno leto

**Spanish burton** (n) (cargo handling) any of several tackles employing a runner in addition to the
6–55. Determine the force $P$ needed to support the 20-kg mass using the Spanish Burton rig. Also, what are the reactions at the supporting hooks $A$, $B$, and $C$?

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**Spanish mackerel** *(n)* 1 a **plavica**; 2 **lokarda**

**spanker** /ˈspæŋkə/ *(n)* *(sailing/boating/yachting)* *(sailing/boating/yachting)* **spenker** *(na regatnoj jedrilici)*

**spanker** *(n)* *(sailing vessels)* On a square rigged ship, the spanker is a gaff rigged fore-and-aft sail set from and aft of the aftmost mast. **stražnje sošno jedro** *(na jedrenjaku)*
spanner /ˈspænə/ (n) 1 (marine eng) A form of open-head wrench.

ratchet combination spanner zaustavni okrugli ključ, zaustavni okasti ključ, ring spanner okrugli ključ, okasti ključ, adjustable spanner namjestivi ključ, podesivi ključ, francuz, open ended spanner viličasti ključ, otvoreni ključ

https://www.ffx.co.uk/tools/product/Facom-FCM441617-3148511024096-44.16X17-Open-End-Spanner-16-x-17mm; 2 ključ za spajanje vatrogasnih cijevi

spanner wrench /ˈspænə/ (marine eng) COMPARE spanner COMPARE
**wrench** ključ za vijke

**span tackle** (n) (cargo handling) podigač kraka samarice

**spar** /spa:/ (n) (sailing/boating/yachting, nav arch) A term applied to a pole serving as a mast, boom, gaff, yard, bowsprit, etc. Spars are made of both steel and wood. (https://www.history.navy.mil/); any pole that supports a sail jarboli, deblenjaci, križevi itd. (skupni naziv), Italian: *alberatura*

**spar** (n) (nav arch) križ (jarbola)

**spar** (n) (navig) morska oznaka u obliku štapa ili motke motka, štap

**spar buoy** (n) (navig) a bouy shaped like spar plutača na stupu
**spar ceiling** *(n)* 1 *(nav arch)* removable strips of timbers or battens fixed to the frames in the cargo hold to keep cargo away from the ship's sides

(http://min.sg/dictionary/maritime-dictionary.asp?term=spar+ceiling) **podnice, pajoli, obloga**

**dna skladišta:** Before commencing to load scrap iron, the lower strakes of **spar ceiling** should be well protected from damage by covering with dunnage boards.

https://knowledgeofsea.com/preparation-of-cargo-spaces/; 2 **bokoštítnice (u brodskom skladištu)**; 3 **cargo battens letve skladišta**
spare anchor (n) (nav arch) pričuvno / rezervno sidro
sparing anchor

sparer /spær/ (n) (marine eng) pričuvni dio, rezervni dio
spares /speə/ (n) (marine eng) pričuvni dijelovi, rezervni dijelovi essential spares

osnovni pričuvni dijelovi

spark /spɑːrk/ (n) (electr) Iskra, varnica spark-ignition system sustav paljenja
iskrom

spark arrester (n) (marine eng) A device which prevents exhaust gases from igniting any flammable materials that are near the engine. (http://www.marinedieseleurope.com) iskrolovka, hvatač iskri

spark-ignited engine (n) (marine eng) COMPARE diesel engine stroj s iskričnim paljenjem: Dual-fuel or spark-ignited engines are already capable of operating with fuels such as methane and natural gas in gaseous form from fossil, biomass or synthetic sources, while diesel engines can run on liquid biofuels, biodiesel or e-diesel. https://www.marineinsight.com/

sparking plug (n) (marine eng) svjećica za paljenje smjese u benzinskom motoru svjećica, Italian: candela

sparks (n) (seamanship, figurative) the radio operator radiotelegrafist

spar sail (n) (sailing/boating/yachting) križno jedro

sparking mark rešetkasta oznaka

spawning /ˈspɔːnɪŋ/ (n) 1 (fishing) Reproductive activity of fish; the act of releasing eggs into the water by female fish for fertilization by male fish mrijestenje; 2 (fishing) mrijestilište

SPB (safe berth, port) (shipping econ) siguran vez i luka

speaker (n) (comm) zvučnik

speaking tube doglasna cijev, potravoče

spearfishing (=spear fishing) (n) (fishing) a method of fishing that involves impaling the fish with a straight pointed object such as a spear, gig or harpoon. (https://en.wikipedia.org/)

podvodni ribolov

speargun /ˈspiːɡən/ (n) (fishing) podvodna puška

special agreement (=ITF Special agreement) (n) (hum_resources) ITF

poseban ugovor

special cargo (n) (cargo) poseban teret, specijalni teret: Special cargoes include Out of Gauge cargo, In Gauge and Break Bulk cargo

special compensation (n) (mar law, mar ins) posebna naknada (za spašavanje)

special craft (n) (nav arch) specijalni brod
special drawing rights (SDR) (n) (mar law, shipping econ) posebna prava vučenja

special inspection (nav arch) = occasional inspection izvanredni pregled broda

special marks (n) COMPARE lateral marks, cardinal marks, isolated danger mark, safe water mark (navig) posebne oznake

Special Purpose Ship Safety Certificate (n) (nav arch, safety) Svjedodžba o sigurnosti broda posebne namjene

special quotation (=SQ) (n) (logist) = NAC tariff COMPARE FAK freight rates koja se promijenjuje na pojedinog specificiranog klijenta, i na specificiranu vrstu robe/tereta.

special rate (n) (shipping econ) freight rate established for a specified commodity for a specific period of time posebna vozaina, specijalna tarifa

special survey (n) The survey requirement of a classification society that usually takes place every four years. At the special survey vital pieces of equipment are opened up and inspected by the classification surveyor. (www.euronav.com) specijalni pregled (broda)

specifications (n) (marine eng) opis, specifikacija technical specifications tehnički opis

specify (v) (mar law) = stipulate odrediti (ugovorom, propisom)

specimen (n) 1 uzorak; 2 epruveta

spectacle frame (n) (nav arch) A single casting containing the bearings for and furnishing support for the ends of the propeller shafts in a twin screw vessel. (https://www.history.navy.mil/) dvojno rebro

spectral efficiency (n) (navig) iskoristivost spektra

speed (n) brzina: The vessel’s maximum speed was 23kts. great speed velika brzina, high speed velika brzina, increased speed povećana brzina, low speed mala brzina, reduced speed smanjena brzina, safe speed sigurna brzina, at high / low speed velikom / malom brzinom, speed control (marine eng) upravljanje brzinom, upravljač brzine, kontrola brzine, speed droop variranje brzine, opadanje brzine, speed range 1 broj okretaja; 2 raspon snage, speed sensing mjerenje brzine, praćenje brzine, speed setting namještanje brzine, firing speed brzina potrebna za paljenje, rated speed nazivna brzina, running speed radna brzina, eksploatacijska brzina, brzina okretaja (motora), economic speed ekonomična brzina, measure speed mjeriti brzinu: Today, sea navigators measure their ship's speed using modern GPS (Global Positioning System) driven device, excessive speed: The vessel was proceeding at an excessive speed (in excess of that allowed by local regulations), which reduced the amount of time available for the bridge to take avoiding action https://gCaptain.com prevelika brzina (veća od dopuštene), speed adjsutment namještanje brzine, regulacija brzine: The normal operating speed of the engine can be manually adjusted on the speed adjustment wheel MARINE ENGINES; PROPULSION<</tlCorpus>>, sustained speed kontinuirana brzina
The ship is caught in a storm with gale force winds with sustained speeds above 40 mph and seas running at 15 to 18 meters. https://safety4sea.com/, main engine speed dropped brzina stroja je pala (o broju obrtaja): At 2133, the ship’s main engine speed dropped from 57-58 RPM to 54 RPM for around 30 seconds. https://safety4sea.com/

speed and distance (n) (navig) brzina i udaljenost speed and distance run pređena brzina i udaljenost, speed and distance covered pređena brzina i udaljenost

speedboat (=speed-boat; powerboat) (n) (sailing/boating/yachting) = powerboat gliser: Three men left harbour on a winter’s morning in a small speedboat to go angling and to recover some long-line fishing gear they had laid the day before. <source>MAIB_SafetyDigest_2-2015</source></sentence></tlCorpus> We rented a speedboat with skipper., https://www.capri.com/en/b/speedboat-rental-capri-italy

speed control (n) 1 (marine eng, nav arch) upravljač brzine: upravljačka ručica za brzinu; 2 upravljanje brzinom, kontrola brzine

speed drop (n) (marine eng) pad brzine: Maximum engine speed drop 10 %

speed log (n) (navig) the speed log measures speed based on the Doppler phenomenon and acoustic wave propagation (https://safety4sea.com/) brzinomjer: Other modern navigating aids on board are various types of radars, RDF, speed logs, depth finders, chronometers, compasses and electronic charts. The Nautical Institute survey showed that only 35 per cent of VLCCs are fitted with bottom lock doppler speed logs. Other equipment is to be tested and made ready for going to sea: the engine-room telegraph, the speed log, the ship’s whistle, the steering gear and the winches, for instance. Speed log measures the speed through water. (https://safety4sea.com/)
speed made good (n) (navig) stvarna brzina putovanja
speed of advance (=SOA) (n) 1 (navig) brzina približavanja objektu (luci, obali, vezu, plovidbenom kanalu itd.), brzina kretanja broda: After adjusting the track as necessary to pass well clear of any hazard, choose a speed of advance (SOA) that ensures the ship will arrive on time at its destination or at any required point. We knew our arrival time, and were adjusting our SOA up the Chesapeake Bay to arrive right on time. https://gCaptain.com;
2 (meteorol) brzina približavanja (oluje, ...)

speed of approach (n) (navig, safety, mar law) brzina približavanja (brodova u situaciji opasnih blizina): if the combined speed of approach is 40 knots, you’ve just allowed yourself only 3 minutes to get out of the way of the other vessel (www.safety4sea.com)

speed of current (n) (oceanogr) = drift brzina struje

speed over ground (SOG) (navig) = speed made good brzina preko dna: GPS based on satellite triangulation defines the SOG. (https://safety4sea.com/)

speed range (n) (marine eng) raspon brzine

speed reduction (n) (marine eng, nav arch) smanjenje brzine: It is desirable to have an automatic alarm system in place that will tell us when time for hull cleaning. A 6% reduction of speed is equivalent to 18% increasing of fuel bills or 18% in pollution. (https://safety4sea.com/)

speed through the water (=STW) (n) (navig) the speed that the engine develops and it is linked to the fuel consumption (https://safety4sea.com/) brzina kroz vodu

speed trials (n) (nav arch) = trial trip pokusna vožnja

speel plates and profiles (n) (nav arch) čelični limovi i profili

sphere (n) kugla, sfera
sphere buoy (n) (navig) okrugla plutača, plutača u obliku kugle
spherical trigonometry (n) (navig) sferna trigonometrija
spider crab (n) (fishing) Lat. Maja squinado rakovica
spider hoop (n) klinarica jarbola
spidering (n) (logist, cargo handling) the strengthening of circular tanks for transport, this prevents the tanks from becoming warped. The tanks are strengthened with steel of wood crossbeams giving a spider appearance. https://www.logisticsglossary.com/term/spidering/
spill (v) (sailing/boating/yachting) Spiling entails nailing a batten onto the hull where you want the plank to go and recording on it the information about its shape. (https://skills.woodenboat.com/)
spile (n) (sailing/boating/yachting) letvica (za oblikovanje oplate drvene barke / brodice)
spill (n) (safety, cargo) Oil getting into the sea in any amount for any reason. izljev (nafte, ulja), curenje: An accidental spill occurred during routine fuel transfer operations. clean up the spill počistiti iscurenu naftu, počistiti naftnu mrlju: Crews continue to clean HFO spill at the Port of ...., size of the spill obim izljeva: The size of the spill is not yet clear, spill response reakcija na izljev (nafte): Equinor has secured vessels and equipment for oil spill response in Port Fourchon, Louisiana, and from various ports across southeast Florida. https://splash247.com, oil spill izljev ulja / nafte u more: The bulk carrier ran aground, resulting in an oil spill of 500 MT of HFO and 39 000 MT of rock phosphate cargo. https://safety4sea.com
spill (v) (safety, environ) curiti, iscuriti, proliši se, izliti: An unknown quantity of bunker fuel was spilled at the port during bunkering operations on the ship at berth. About 9,000 gallons of gasoline spilled into the Houston Ship Channel near Bayport, Texas, following a collision on Friday. https://gCaptain.com In 2000 the MV Treasure sank and spilled 200 tonnes of HFO. The ship sank and spilled 200 tonnes of HFO. https://safety4sea.com/
spillage (n) (safety, cargo) izljev (nafte, ulja), onečišćenje, prosipanje, curenje spillage during loading/discharging curenje (prosipanje) tereta za vrijeme ukrcaja/iskrcaja
spill control gear (n) (safety) oprema za kontrolu izljeva
spilled (adj) (cargo, environ) iscuren, koji je iscurio, prosut oil / fuel spilled
spilled iscurena nafta, iscureno gorivo: There still have been no signs of oil or fuel spilled since the ship ran aground Monday morning.
spillway (n) (inland waterways) A spillway is a structure used to provide the controlled release of flows from a dam or levee into a downstream area, typically the riverbed of the dammed river itself. (https://en.wikipedia.org/wiki/Spillway) preljevni odvod brane (na rijeci)
spin (n) (fishing) ribolov bacanjem varalice s obale li barke, spin
spindle /ˈspindəl/ (n) (marine eng) A spindle is a narrow shaft that is used for rotating parts that
spin fishing

rotating around the spindle itself vreteno actuator spindle motka / vreteno servoklipa, control spindle upravljačko vreteno, razvodna motka

spin fishing (n) (fishing) an angling technique where a spinning lure is used to entice the fish to bite.

ribolov bacanjem varalice s obale ili barke, spin ribolov

spinnaker (n) (sailing/boating/yachting) špinaker, spinaker spinnaker pole tangun špinakera http://www.sailberkeley.com/student-tips/spinnaker, hoist the spinnaker podić špinaker, lower the spinnaker spustiti špinaker, ripped spinnaker rasparan špinaker, asymmetric spinnaker asimetrični špinaker

https://en.wikipedia.org/wiki/Spinnaker

spinnaker bag (n) (sailing/boating/yachting) vreća za špinaker
spinnaker boom (n) (sailing/boating/yachting) deblenjak spinakera, tangun špinakera

spinnaker chute (n) (sailing/boating/yachting) jama za špinaker, cijev za špinaker pack the spinnaker in the spinnaker chute slagati špinaker u cijev

spinnaker guy (n) (sailing/boating/yachting) privjetrinska uzda spinakera
spinnaker pole (n) (sailing/boating/yachting) = whisker pole = whisker pole deblenjak špinakera, tangun; Italian: tangone

spinnaker pouch (n) (sailing/boating/yachting) torba za špinaker, spremnik za
**spinnaker sheet** *(n)* *(sailing/boating/yachting)* uzda pričvršćena za zavjetrinski rogalj spinakera

**zavjetrinska uzda špinakera**

**spinnaker snuffer** *(snuffer; spinnaker sock)* *(n)* *(sailing/boating/yachting)*

**čarapa špinakera**

**spinner lure** *(UK); lur (US)* *(=spinner bair)* *(n)* *(fishing)* varalica koja se baca s obale ili barke, varalica za spin ribolov
spinning (n) (fishing) varaličarenje (tehnika ribolova), spinning shore
spinning varaličarenje s obale
spinning lure (n) (fishing) teturavac, varalica teturavac
spinning reel (n) (fishing) COMPARE fishing reel a fishing reel having a stationary spool mounted parallel to the rod and a revolving metal arm that winds the line onto the spool and disengages during casting. (http://www.thefreedictionary.com/spinning+reel) rola ribarskog štapa (za dizanje i izbacivanje najlonske niti na ribarskom štapu), bubanj ribarskog štapa (za dizanje i izbacivanje najlonske niti na ribarskom štapu) two-speed spinning reel dvobrzinska rola
spiny cockle  (n) (fishing) čančica
spiny dogfish  (n) (fishing) kostelj
spiny lobster  (n) (fishing) jastog
spirits  (n) žestoka pića
spit  (n) (geogr) rat, prirodni šljunčani nasip
spitfire  (n) (sailing/boating/yachting) a storm jib olujni fok
splash about  (v) 1 (marine eng) zapljuskivati; 2 poprskati
splashboard  (n) (sailing/boating/yachting) A raised portion of the hull forward of the cockpit
intended to prevent water entering. https://www.ypiyachts.com/ valobran (na palubi jedrilice/brodice)
splice  /splais/  (v) (safety) A method of uniting the ends of two ropes by first unlayering the strands,
then interweaving them so as to form a continuous rope. (https://www.history.navy.mil/) pleti
(konop, uže) short splice kratka upletka
splice  /splais/  (n) (seamanship) upletka, pjumbadura; Italian: impiombatura
eye-splice upletka s okom, horse-shoe splice potkovasta upletka, cut-splice
dvopletka
splicing  (n) (seamanship) A method of uniting the ends of two ropes by first unlaying the strands,
then interweaving them so as to form a continuous rope.
https://officerofthewatch.com/tools/maritime-dictionary/ pletenje konopa, pletenje
užadi, pjumbavanje
split  (n) izrez, iscijep, rascijep: The tug collided with the bulbous bow of the vessel causing a
split in the port side shell plating above waterline. https://safety4sea.com/
split  (v) raskoliti, razdvojiti, odciijepiti split in two preломiti se u dva dijela
(o brodu): An inland tanker had split in two in rough weather. GCaptain https://gCaptain.com
split  (adj) razdvojen, razrezan, raskoljen split pin (marine eng) rascijepka, split
big end koso podijeljen donji kraj (ojnice)
spoilage  /spolidz/  (n) (cargo handling) kvarenje tereta
spoiler  /spoiler/  (n) (sailing/boating/yachting) produžetak ili spušteni dio krme jedrilice koji služi za

https://en.wikipedia.org/wiki/Fishing_reel

https://www.ypiyachts.com/

https://www.ypiyachts.com/

https://safety4sea.com/

https://gCaptain.com
spoil ground (n) (navig) muljevito dno, nevidljivo dno: Note the approximate position of this spoil ground as lat 22° 23.24N, long 114 °42.21E.

spoke /spəʊk/ (n) (nav arch) a radial projection from the rim of a wheel, as in a ship's wheel ručica kormilarskog kola, paok kormilarskog kola king-spoke The upper spoke of a steering wheel when the rudder is amidships, usually marked in some fashion (top spoke of neutral steering wheel). gornja ručica kormilarskog kola

sponson /ˈspɔnsən/ (n) (nav arch) galerija

spontaneous combustion /ˈspɔntiəniəs kəmˈbʌstʃən/ (n) (cargo, marine eng)
samozapaljenje

spool (n) (fishing) kalem (ribarskog najlona), špula (ribarskog najlona)

spool (n) (electr) svitak, kalem, špula

spool valve A hydraulic directional control valve in which the direction of the fluid is controlled by means of a grooved cylindrical shaft (spool). (http://www.marinediesel-europe.com/) klipni ventil

sport cruiser (n) (sailing/boating/yachting) regatni krstaš, natjecateljski krstaš

spot (n) 1 mjesto; 2 točka, mrlja, pjega

spot charter (n) (mar law) = voyage charterparty A charter for a particular vessel to move a single cargo between specified loading port(s) and discharge port(s) in the immediate future. (www.euronav.com); Spot trade = High Risk / High Return vs Time Charter = Low-Medium Risk / Low-Medium Return kratkoročni najam broda

spot commission (n) (shipping econ, mar law) broker commission negotiated and invoiced within the same business year provizija za posredovanje u sklapanju ugovora o kratkoročnom (jednogodišnjem) najmu brodova, trenutna provizija, promptna provizija

spot freight rate The spot freight rate is the freight rate a vessel receives on a USD per tonne of cargo basis (https://brage.bibsys.no) trenutna vozarin, promptna vozarin, kratkoročna vozarina: For tankers, spot freight rates are reported in Worldscale.

spot hire (n) (shipping econ) kratkoročni najam broda: But, analysis of spot hires (on a timecharter basis, which is net of fuel and port costs) by MSI shows that Capesize vessels (typically 180,000 dwt) were earning $14.5 k/day and $11.5K/day in January 2018 and February 2018 respectively. https://www.maritimeprofessional.com/news/bulk-shipping-economics-317750

spot market (n) 1 (shipping econ) ANTONYM futures market COMPARE fixed rates The market for the immediate chartering of a vessel, usually for single voyages. ; Short term contracts for voyage, trip or short term time charters, normally no longer than three months in duration. (http://www.clarksons.com/glossary/) tržište kratkoročnih ugovora o najmu brodova, ugovori o kratkoročnom najmu brodova, tržište ugovora o neposrednom, trenutnom najmu brodova, spot tržište: The tanker operator forecasts the tanker spot market to improve from the current levels, but to remain well below the levels seen at the start of the year. Cargo owners without long-term contracts are finding the Asia-Europe spot market an expensive place to be, with no relief from record high levels. https://www.joc.com/maritime-news Volume shippers offered new long-term fixed-rate contracts by container lines are, nevertheless, still keen to keep a foot in the door of the spot market. https://gcaptain.com/; 2 (financ) The spot is a market for financial instruments such as commodities and securities which are traded immediately or on the spot. In spot markets, spot trades are made with spot
Spot rates (http://www.investopedia.com/terms/s/spotmarket.asp); The spot market is also referred to as the “physical market” or the “cash market” because of the instant and immediate pace and movement of orders made as orders are made at current market prices. Market prices are unlike forward prices, which cover prices at a later date. **tržište robama i vrijednosnicama po tekućim cijenama i uvjetima na licu mjesta, gotovinsko tržište:** Unlike the futures market, orders made in the spot market are settled instantly. Spot markets can be organized markets or exchanges or over-the-counter (OTC) markets. In some cases, crude oil, for example, futures market goods are sold at spot prices. However, the physical delivery of the goods happens on a later date. The spot market is also referred to as the “physical market” or the “cash market” because of the instant and immediate pace and movement of orders made as orders are made at current market prices.

**spot rates** *(n)* 1 *(shipping econ)* tekuće cijene na tržištu tereta i vozarina, trenutne cijene, promptne cijene; 2 The current price of a financial instrument is called the spot price. It is the price which a particular instrument can be sold or bought during a particular time and specified place. tekuće cijene na tržištu roba (tereta) i vrijednosnica, cijene na licu mjesta, trenutne cijene; In some cases, crude oil, for example, goods are sold at spot prices. However, the physical delivery of the goods happens on a later date.

**spot quote** *(=spot rate)* *(n)* *(logist, mar law, shipping econ)* a one-time fee that a shipper pays to move a load (or shipment) at current market pricing. spot najam broda, kratkoročni najam broda, spot vozarina

**spot rates** *(n)* *(shipping econ, mar law)* COMPARE contract rates A spot rate is a one-off rate obtained for transporting a shipment by sea freight or air freight. Typically valid for one shipment only and often restricted to a specific vessel, aircraft or date range, spot freight rates fluctuate up and down by the day dependent on the market conditions.

(https://www.johngood.co.uk/2018/02/28/freight-rates/); Contract rate (spot rate) covers total operating expenses such as port charges, bunkering, crew expenses, insurance, repairs, and canal tolls. The charterer will generally pay all cargo-related costs. (www.euronav.com) **vozarinski stavovi za kratkoročni najam brodova, najamnina za kratkoročni najam broda, vozarine ugovorene na licu mjesta po tekućim cijenama i uvjetima, trenutni vozarinski stavovi, promptni vozarinski stavovi, spot vozarinski stavovi:** To maximize profit (minimize costs), ship owners must adjust speed in response to bunker prices and spot rates. Spot rates to transport goods, which typically fade in the final weeks of the year, are still soaring despite the service disruptions. https://gcaptain.com/ On Friday, The Loadstar reported that container spot rates from Asia to the US had been plummeting, with the Shanghai Containerised Freight Index (SCFI) recording a 10% drop for the US west coast and 7% for east coast ports... http://gCaptain.com There may be times when a shipping line is low on bookings on a specific vessel or during a specific period due to low demand. Their ships may not be sailing with the optimal volumes... In such cases, they may decide to offer “spot rates” in order to entice customers to ship with them. (https://www.shippingandfreightresource.com/fak-rate-and-how-it-works/); **Spot rates have more than tripled in the past month, with BP Plc last week paying $350,000 a day to charter an LNG tanker to pick up a cargo from the U.S.** https://gcaptain.com/ **Spot LNG tanker rates** in the Atlantic basin rose to a record $322,500 a day on Friday, up $99,000 from Jan. 5 5 https://gcaptain.com/ **Spot rates have increased as a result of port congestion, including priority loading, at US$10,000 to $15,000 per feu, some “$6,000 to $8,000”** https://gcaptain.com/ **LNG carrier spot rates** have hit new all-time highs on the Pacific. https://splash247.com/ **Spot rates** are a form of short-term, transactional freight pricing that reflect the real-time balance of carrier supply and shipper demand in the market. https://resources.coyote.com/source/how-to-get-the-best-spot-rate LNG Carrier **Spot Rates Reach Record**
as Demand Soars https://gcaptain.com; 2 the current market value of an asset (e.g. road truck) available for immediate delivery at the moment of the quote. spot ugovor o prijevozu, spot najamnina kamiona

spot trade (n) 1 (shipping econ) a spot trade is the purchase of financial instruments done on the spot or immediately (http://www.investopedia.com/terms) burza financijskih instrumenata (vrijednosnica, teretnica itd.); 2 (financ, shipping econ) trgovanje financijskim instrumentima (vrijednosnicama, teretnicama, ...)
sprains, strains, dislocations, fractures (n) (safety) uganuća, istegnuća, iščašenja, lomovi
sprat /spæt/ (n) papalina, saraga
sprats /spærts/ (n) (fishing) a genus of small oily fish of the family Clupeidae sleđice, papalina spray /spreɪ/ (n) (marine eng) raspršeni mlaz, sprej divide up into spray raspršiti, fine spray sitna prašina, spray nozzle mlaznica raspršivača, spray deflector raspršivač, adjustable spray nozzle podesiva mlaznica, automatic spray sysetm (safety) automatski sustav gašenja požara raspršivanjem spray hood /ˈsprei,huːd/ (=sprayhood) (n) (sailing/boating/yachting) vjetrobran (na kabini brodice, jedrilice), zaštitna cerada (nad ulazom u kabinu)

jedrilice/krstaša, sprayhood https://www.cjmarine.co.uk/sadler-starlight-35-sprayhood

spraying (n) (seamanship) špricanje (mora)
spray out (v) raspršiti
spread (v) 1 širiti se, razviti (se); 2 proširiti se (o vatri, požaru): The fire spread from the engine room to deck 15 via the exhaust stack, forcing crews to fight the fire in two places. The crew isolated the fire before it could spread throughout the vessel. https://gcaptain.com/
spread (n) razmak

spreader /ˈspredər/ (n) (cargo handling) a telescopic, metal frame for lifting containers with gantry cranes, straddle carriers, transtainers, reach-stackers or forklift trucks https://www.logisticsglossary.com/term/spreader/ hvataljka (dizalice) za kontejner, spreder, krožeta container spreader hvataljka kontejnera, kontejnerski spreder, telescopic spreader teleskopski spreder, spreder na izvlačenje
spreader

1 (n) (safety, nav arch) Spreaders are struts attached to the sides of a mast to hold the shrouds away from the mast and increase the angle at which they meet the mast. (https://goodoldboat.com/spreaders-101/)

5th step from bottom of the pilot ladder must be a spreader. elongated spreader produces gazište peljarskih ljestava
**spreader** (sailing/boating/yachting) = **crosstree** Small spars extending toward the sides from one or more places along the mast. [https://www.ypiyachts.com/](https://www.ypiyachts.com/) **križ na jarbolu, krožeta, Italian:** **crocetta:** Genoas can brush against the spreaders when trimmed close or when tacking, and the mainsail lies on them when it is eased well out. [https://goodoldboat.com/spreaders-101/](https://goodoldboat.com/spreaders-101/) **spreader boot obloga križa (plastična, metalna):** A smooth plastic (usually vinyl) spreader boot fitted at the outer end of the spreader will protect the sails from chafe damage that would arise from their rubbing against the end of the spreader or the seizing wire that holds the shroud in place. [https://goodoldboat.com/spreaders-101/](https://goodoldboat.com/spreaders-101/), **spreader terminal vanjski okov križa (za pripone / sartije))**
**spring** (n) (marine eng) opruga, talian:molla calibrated spring graduirana opruga, helical spring spiralna opruga

**spring** (=spring line) (n) (seamanship, ship handling) A line securing a vessel to a dock, particularly one that prevents fore and aft movement.

(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); Usually of the best wire hawsers; one of the first lines sent out in mooring. špring (konop, uže) amidships spring središnji špring, stopping spring zaustavni špring, forward spring (ship handling) pramčani špring, aft spring krmeni špring

**spring a leak** (v) (sailing/boating/yachting, seamanship) početi puštati

**spring bearing** (n) (marine eng) a bearing located along the propeller shaft to keep it in a straight line elastični ležaj (propelerske osovine): In spring bearings (or line-shafts) the chief load is the weight of the shaft, a least so long as the bearing and shaft are in line and in alignment. Practical Marine Engineering By William F. Durand, p. 193 The main shaft extends from the main reduction gear shaft of the reduction gear to the propeller. It is supported and held in alignment by the spring bearings, the stern tube bearings, and the strut bearing.

http://www.propellerpages.com/?c=articles&f=2006-02-17_Ship_Propulsion

**spring-loaded** (adj) nabijen oprugom, opterećen oprugom, napregnut oprugom
**Spring Tide** (n) (Oceanogr) Near the time of full moon and new moon, gravitational forces of the moon and the sun act together, producing tides that are higher and lower than average. (Seasources.net) Živa morska mijena, Italian: acqua viva: The ship is heading into a Spring Tides

Spring food tide and is unlikely to make a good speed.

https://www.pinterest.com/pin/207517495303902558/

**Sprinkler** /ˈsprɪŋklə/ (n) Sprinkler system Sprinkler sustav, sustav gašenja prskanjem vode, Sprinkler head prskalica: A deflector plate on the sprinkler head causes water to spray out over a larger area. Sprinkler system uređaj sprinklera, šprinkler-uređaj (Safety) Sprinkler

**Sprinkler System** (n) (Nav Arch, Safety) Sustav gašenja požara prskanjem, Sprinkler sustav gašenja požara

**Sprit** (n) (Sailing/Boating/Yachting, Sailing Vessels) A spar that supports the peak of a four-cornered sail extending from the mast. https://www.ypiyachts.com/sosnjak

**Spritsail** (n) (Sailing/Boating/Yachting) A four-sided fore and aft sail set on the mast, and supported by a spar from the mast diagonally to the peak of the sail. https://www.ypiyachts.com/sošno

**Jedro**

**Sprocket** /ˈsprokit/ (n) (Marine Eng) Zubac, klin Sprocket-wheel A wheel on whose periphery are teeth designed to engage with the links of a pitch or sprocket chain through which motion is transmitted to a second sprocket lančnik, zupčanik za lančani prijenos
SPS Code (=Code on safety for special purpose ships, 2008 (MSC/Res.299(87)))

Kodeks za prijevoz tereta i osoblja brodovima za opskrbu (OSV Kodeks), Kodeks za brodove posebne namjene (SPS Kodeks), SPS kodeks

spur dog (=piked dogfish) (n) (fishing) pas

spur gear /spɜːr/ (n) (marine eng) A toothed wheel having external radial teeth.

spurling gate (n) (nav arch) zvono lančanika

spurling pipe (n) (nav arch) cijev lančanika

crakshaft split gear.

squall /skwɔːl/ (n) 1 (meteorol) A sudden and violent gust of wind.

A strong wind characterized by a sudden onset in which the wind speed increases at least 16 knots and is sustained at 22 knots or more for at least
After the squall cleared, in about 10 minutes, we were horrified to see that our ship was lying at right angles to the wharf with our stem only a few metres from the vessel at the next berth astern. As a squall passed through the area, there was a rapid increase in wind speed, with gusts up to 50kts.

https://safety4sea.com/ heavy weather squall jaknalet vjetra popraćen kišom, olujna nevera; 2 oluja, olujni vjetar

squall line /ˈskwəl/ (n) (meteorol) = line squall olujna pruga, pruga maha, linija maha, redna oluja

squally weather /ˈskwəli/ (n) (meteorol) olujno nevrijeme, oluja: some forecasts mentioned squally showers and winds up to Beaufort Gale Force 8 (34-40kts). https://safety4sea.com/

square /skweə/ (n) kvadrat

square /skweə/ (adj) čvrsto povuć

square /skweə/ (n) (sailing/boating/yachting, nav arch, sailing vessels) kutnik, škvara

square-body frame (n) (sailing vessels) središnje rebro

squared /skweəd/ (adj) (math) na kvadrat, na dugu potenciju

square knot (n) (seamanship) = reef knot Simple knot used for bending two lines together or for bending a line to itself. (http://www.quarterdeck.org/index.html) muški uzao

https://commons.wikimedia.org/wiki/File:Reef_knot.svg

square off /skweəf/ (v) (cargo) odrezati (kraj daske), izravnati rub (daske)

square-rigged sail (n) (sailing/boating/yachting) A sailboat having square sails hung across the mast. https://www.ypiyachts.com/ križno jedro
square-rigged ship  (n)  (sailing vessels, sailing/boating/yachting) COMPARE
fore-and-aft rigged ship  sailing ships and boats of the past include: sailing craft using
gaff-sail, sprit-sail, lug sail, or lateen sail  brod s križnim jedrima
square root  (n)  (math)  drugi korijen, kvadratni korijen
square sail  (n)  (sailing/boating/yachting)  četvrtasto jedro, Italian: vela quadra
square sail rigging (n) (sailing vessels) oprema križnog jedra

square sails - sailing vessel (n) (sailing vessels) križna jedra - jedrenjak
squat /skwɔt/ (n) (navig) the phenomenon by which a vessel moving quickly through shallow water creates an area of lowered pressure under its keel that reduces the ship's buoyancy, particularly at the bow; uron broda koji nastaje usljed djelovanja smanjenog tlaka ispod trupa, a posebno je izražen u plitkoj vodi. **Zagažaj broda, uron krme:** OOW must be aware of underkeel clearance and effects of squat. Časnik straže mora znati dubinu ispod kobilice i uron. Curves should be drawn for shallow water and infinite width of channel, indicating the **maximum squat** versus ship speed for various water depth/draught ratios. www.gov.uk/maib effect of squat učin uron broda, djelovanje uron broda: During the transit, as per the passage plan, speed was to be reduced to below 12 knots to minimise the **effect of squat on under keel clearance.** Maximum estimated **squat effect** was provided for under keel clearances (UKCs) of 3.10m and 7.75m at a ship's speed of 4, 6 and 8kts. www.gov.uk/maib

squelch control knob (SQL) /'skwelɔ/ (n) (comm) kotačić (na VHF uređaju) za
isključivanje buke/smetnje na kanalu
squid /skwɪd/ (=European squid) (n) = ink fish 1 Lat. Loligo vulgaris liganj, lignja, europska lignja, kalamar common squid liganj, lignja

squid jig (n) (fishing) skosavica (za lignje)
squish area /skwɪʃ/ (n) (marine eng) The area confined by the cylinder head and flat surface of the piston when on compression stroke. stlačeni prostor (u cilindru pri kompresijskom taktu)

SRU (=Search and Rescue Unit) (n) (safety) = Search and Rescue Unit postrojba potrage i spašavanja
S.S. (=steamship) (n) 1 (nav arch) parobrod, parni brod, brod na parni pogon; 2 (US) svaki brod na mehanički pogon
SSAS (=Ship Security Alert System) (n) (safety) = Ship Security Alert System Sustav zaštitnog uzbuđivanja (s broda na kopno): Technically, the SSAS consists of a GPS receiver linked to a transmitter, a power supply, software and activation buttons. • When used, the activation button basically notifies the flag State of the ship without alerting ships or coastal states in the vicinity or giving any indication onboard. https://safety4sea.com/
stabilisation (n) (navig) stabilizacija (radarske slike) see stabilisation stabilizacija radarske slike kroz vodu, ground stabilisation stabilizacija radarske slike preko dna
stability /stəˈbɪlɪtɪ/ (=ship stability) (n) 1 (stabil) the tendency which a vessel has to return to the
upright position after the removal of an external force which inclined her away from that position

**stabilnost (broda):** Vessel's stability is a measure of its ability to get back on an even keel after suffering a heel which is a "temporary" inclination of a ship, caused by outside forces such as winds, waves or when a ship turns. ([https://safety4sea.com/](https://safety4sea.com/))

dynamic stability, dinamička stabilitost, positive stability, pozitivan stabilitet (jedrila se može sama izravnati),
negative stability, negativna stabilnost, neutral stability, neutralna stabilnost, static stability, statička stabilnost, statički stabilitet, damaged stability, stabilitet brod u oštećenom stanju (zbog prodora mora u brod):

Stability calculations (for intact or damaged stability) focus on the center of gravity, center of buoyancy, and metcenter of vessels and on how these interact. ([https://safety4sea.com/](https://safety4sea.com/)), **intact stability**

**COMPARE** stability in the damaged condition stabilitet brod u neoštećenom stanju, range of stability The number of degrees through which a vessel rolls or lists before losing stability. ([https://www.history.navy.mil/](https://www.history.navy.mil/))

**raspon stabiliteta, affect stability utjecati na stabilnost, imati negativan učin na stabilnost:** When in liquified form, and in a heavy sea, the cargo can easily flow from one side of the hold to the other. This affects the vessel’s stability and can lead to a vessel capsizing. [https://safety4sea.com/]

**stability book (=stability booklet) (n) (nav arch, safety) knjiga stabiliteta**

**stability calculation (n) (nav arch, stab) Stability calculations (for intact or damaged stability) focus on the center of gravity, center of buoyancy, and metcenter of vessels and on how these interact. proračun stabilnosti, račun centracije, izračun stabiliteta:** Stability calculations (for intact or damaged stability) focus on the center of gravity, center of buoyancy, and metcenter of vessels and on how these interact. ([https://safety4sea.com/](https://safety4sea.com/))

**ship’s stability calculation** izračun brodskog stabiliteta, **conduct stability calculation obaviti proračun stabilnosti:** The person who is responsible for the loading should conduct stability calculations for the intact and damaged stability of the vessel in order to confirm vessel’s compliance to the stability requirements as they have been tested and established by the classification society. ([https://safety4sea.com/](https://safety4sea.com/))

**stability calculation program program za izračun brodskog stabiliteta:** the chief officer entered ballast quantities into the stability calculation program. [https://safety4sea.com/]

**stability change (=change in stability) (n) (stabil, nav arch) promjena stabiliteta broda:** The metacentric height of the ship changes due to flooding. This can be explained by the general expression of metacentric height: \( GM = KB + BM - KG \). The explanation of reduction in stability can be done in two ways, which is exactly what we will study in this article, but at a later stage. For now, it should suffice to understand that when a ship is flooded, it results in a change of \( KB \) and \( BM \) values. The \( KB \) rises due to flooding, and it may rise further due to change in the ship’s trim. However, there is a significant reduction in \( BM \), which is a function of the area moment of the ship’s water plane. Why? We will look into that when we study the Lost Buoyancy Analysis. [https://www.marineinsight.com/ naval-architecture/ship-stability-damaged-stability-ships/]

**stability curve (n) (nav arch, navig) krivulja stabiliteta stability curve diagram krivulja poluga stabiliteta, Reedov dijagram**

**stability for great angle of heel (n) (nav arch) stabilnost pri većim kutovima nagiba**

**stability information (n) (navig) informacija o stabilitetu post stability information izvjesiti informaciju o stabilitetu**
stability in the damaged condition (n) (stabil) SEE stability stabilnost broda u oštećenom stanju

stability table (n) (stabil) tablica stabilnosti, tablica centracije

stability triangle /traiˈæŋɡəl/ (n) (stabil) trokut stabiliteta

stabilization (n) (navig) stabilizacija radarske slike

stabilized display (n) (navy) radarski prikaz stabiliziran kompasom: Stabilized display is a type of presentation also known as north up display. north-up stabilized display

radarski prikaz s oznakom azimuta prema sjeveru: With a North-up or Course-up stabilised display, where the radar is interfaced with a gyro compass the heading marker will always point to the true course being steered, course-up stabilized display radarski prikaz stabiliziran s kursom

stabilizer /ˈsteibiˌlaiz/ (=stabiliser) (n) (nav arch) stabilizator (na putničkom brodu): These stabilizers were developed by Voith and Robert Allan Ltd. to improve tractor tug directional stability allowing for a reduced size skeg and thereby improving manoeuvrability and fuel efficiency. https://www.marinelink.com/news/traktor-sx-design-tug-commences-444061 The design incorporates straight bows, longer hulls, and fin stabilizers as well as U-tank stabilizers that will decrease rolling by up to 50 percent when the ships are stationary https://maritime-executive.com/

https://www.globalspec.com/reference/39292/203279/chapter-17-ship-squat-in-open-water-and-in-confined-channels stabilize; stabilise /ˈsteibiˌlaiz/ (v) (navig) stabilizirati stabilize; stabilise the radar stabilizirati radar: The radar was stabilised with GPS instead of speed over water from the log

stabilizing compass (n) (navig) stabilizacija kompasom

stable /ˈsteibl/ (adj) (stabil) stabilan: it is essential that the vessel remains stable both in still water and in turbulent seas

stable equilibrium (n) (nav arch) stabilna ravnoteža

stack /stæk/ (v) (cargo) slagati (kontejnere)

stack /stæk/ (n) (cargo) An identifiable amount of containers stowed in an orderly way in one specified place on an (ocean) terminal, container freight station, container yard or depot.

(https://www.msc.com/shipping-glossary) red složenog tereta (npr. složenih kontejnera, u luci ili brodu): Avoid loading heavy containers above light containers and at the top of a stack. https://safety4sea.com/ container stack two or more containers, one placed above the other, forming a vertical column red složenih kontejnera: Several 40’ containers collapsed on board within its stacks. stack weight težina reda složenih kontejnera: Check stack weights before stowage. https://safety4sea.com/

stack (n) (ports) An identifiable amount of containers stowed in an orderly way in one specified place
on an (ocean) terminal, container freight station, container yard or depot. slagalište kontejnera, površina na terminalu za slaganje kontejnera

**stack** /ˈstæk/ (n) (nav arch) brodski dimnjak, cimnjera

**stackable** (adj) (cargo handling) prikladan za slaganje (o teretu): Make sure your goods are stackable, especially in the case of Groupage, LCL or Consol cargo.

https://shippingandfreightresource.com/6-tips-to-preparing-your-cargo-for-international-shipping/#

**stacking** /ˈstækiŋ/ (n) (cargo) To pile boxes, bags, containers etc. on top of each other. slaganje (kontejnera) stacking area slagalište kontejnera, skladišni prostor za kontejnere

**stacking area** (=ˈstækiŋ) (n) (ports) skladišni prostor (za kontejnere)

http://www.brosa.net/en/applications/container-handling.html

**stacking cone** /ˈstækiŋ/ (n) (cargo handling) prijenosni kutni element za spajanje dva kontejnera po visini prijenosni kutni element (za spajanje dva kontejnera po visini)

**stacking crane** /ˈstækiŋ/ skladišna kontejnerska dizalica automatic stacking crane automatska skladišna kontejnerska dizalica: CTB was the first terminal to introduce the straddle carrier concept as well as a unique automatic stacking crane (ASC) concept featuring three cranes per block. The new units will be used to transport containers from the port’s ship-to-shore cranes to the ASCs.


https://www.marineinsight.com/

**stack weight** (n) (cargo handling, stabil) težina reda kontejnera: The ship’s cargo securing manual states the maximum permissible stack weight for each stack. https://safety4sea.com/

**stadimeter** (n) (navig) a navigation instrument for measuring the distance to object whose height is known stadimetr

**staff** /ˈstaːfl/ (n) osoblje, personal shipboard staff brodsko osoblje, engine room

**staff** osoblje strojarnice

**staff** (n) (nav arch) a light pole to carry an ensign or jack, or a topmark on a buoy zastavni stup, jarbolet za zastavu na pramcu

**staff** (n) (hum_resources) posada

**staff cuts** (n) (shipping econ, mar law) smanjenje radne snage, otpuštanje zaposlenika: The shipowner has made plenty of staff cuts already this year.

**stage** /ˈsteidʒ/ (n) faza, etapa, dio (provedbe plana) first stage prva faza

**stage** (n) (seamanship) a floor or platform of planks supporting workmen during the construction or the cleaning and painting of a vessel, located either inside or outside the vessel platforma (za...
**Stage Hitch**

orphans' (n) (seamanship) vez za sjedalo (za radove na boku broda)


**Stages (I, II, III A, III B, IV)**

(n) (marine eng, environ) COMPARE IMO Tier I, II, III levels

The European Union's (EU) term for the phased-in implementation of increasingly stringent diesel engine emissions regulations. The four main regulated emissions are carbon monoxide, hydrocarbons, particulate matter and nitrogen oxides. (http://www.marinedieseleurope.com/)

**faze EU I, II, III A, III B, i IV za ograničavanje dušičnih oksida u ispušnim plinovima strojeva**

**stained** /steind/ (adj) (cargo) zamrljan (o vrećama tereta), zauljen, zamašćen

**stained bag** zamašćena vreća

**stainless steel** /ˈsteinlis/ (n) (marine eng) nehrđajući čelik

**stake** /steik/ (n) (shipping econ, mar law) udio (kapitala u vlasništvu tvrtke): Statoil acquires 25% stake in Brazil's Roncador.

https://www.maritimeprofessional.com/news/statoil-acquires-stake-brazil-roncador-312183 The … Group has entered into a definitive agreement to buy an additional 36.3% stake in … Tankers, bringing its total stake in the product tanker company to 43.5%. www.gCaptain.com CMA CGM takes 10% stake in CSP Zeebrugge Terminal. Splash24/7 <splash=asiashippingmedia.com@mail22.sea21.rsgsv.net> Shipping company BW Group announced today it has acquired a majority stake in LPG shipowner Epic Gas and has launched an unconditional offer to acquire the remaining shares of the company. https://gcaptain.com

**acquisition of major stake** otkup glavnoga udjela u dionicama (trgovačkoga društva), buy a stake kupiti udio (kapitala u vlasništvu tvrtke), own a stake imati udio: The shipping company is on its way to owning a 5.8% stake in the logistics and for a payment of $8.. million. https://www.marineinsight.com/

**stake:** (n) (cargo, safety) kolac, štap

**stakeholders** /ˈsteik hauldəz/ (n) Any person, group or organisation with an interest in, or who may be affected by, the activities of another organisation. svi zainteresirani sudionici obuhvaćeni u nekom poslu, projektu, pothvatu zainteresirani u nekom poslu, projektu, pothvatu, bitni čimbenici: Stakeholders often look closely at ships on order as a percent of the existing fleet size. https://www.maritimeprofessional.com/news/bulk-shipping-economics-317750 The Coast Guard and all regulatory stakeholders, as always, remain in awe of the skills exhibited by the professional mariners who ply the nation’s waterways. <source>MaritimeProfessional-2014-05</source>
cumulative Hong Kong port throughput bumping up against 20 million TEU’s annually, some stakeholders consider the port to be at maximum efficiency already. <source>MaritimeProfessional-2017-01</source> The port authorities, its stakeholders including terminal operators and customs have arranged for the empties to be returned to various private/shared depots outside the port. https://shippingandfreightresource.com In the case of an incident all stakeholders should be notified. main stakeholders glavni dioniočari

stale /steɪl/ (adj) (cargo) pljesniv, ustajao:
Some commodities are liable to spontaneous heating, which would include, e.g. Oil cake and tobacco which become soft, stale and mouldy,

stanchion /ˈstaːnʃən/ (n) 1 (nav arch) = pillar a fixed or portable metal or wooden vertical post designed to support another items such as the deck beams, fife rail or the cap rail (https://www.iims.org.uk/wp-content/uploads/2014/03/Glossary-of-ship-and-boat-building-terms.pdf);

uporni stup koji podupire palubnu sponju ili drugi element broda; upright structural member upora (u skladištu ili trupu broda) upper-deck stanchion upora gornje palube, main-deck stanchion upora glavne palube, lower-deck stanchion upora donje palube, hold stanchion upora skladišta; 2 (cargo) upora za drvo, okomiti drveni stupovi za slaganje tereta drva: Vertical timber side members, or stanchions, are used to secure the cargo either side.

http://www.wbryant.com/StellaBoat/Projects/deck/stanchions/index.htm; 3 (nav arch, safety) vertical structural supports of bulwarks and safety railings stupić ograde; 4 (nav arch) vertical post near a deck's edge that supports life-lines and pilot ladder passage on the deck upora linice broda, Italian:candeliere

stand (n) (marine eng) stol, pult control stand upravljački pult
stand (n) (oceanogr) = stand of the tide The period at high or low water during which there is no apparent change of level. vodostaj

stand (n) (sailing/boating/yachting) SEE jack stand potporanj (za jedrilicu / brodicu na kopnu)

standard (n) Petrograd standard (UK) jedinica ta mjeru drva u prijevozu (cargo handling, shipping econ) jedinica za mjeru u prijevozu drvo standard

standard chain length (n) (seamanship) dio sidrenoga lanca koji čine jedna spojna karika i ostale karike lančana uza

standard display (n) (navig) standardni prikaz podataka (u sustavu ECDIS)
Standardisation of Manifolds for Refrigerated Liquefied Gas Carriers - LNG) (n) (nav arch) Standardizacija cjevovoda za tankere koji prevoze pothlađene ukapljene plinove

standard knee (n) (sailing vessels) vertikalno koljeno

Standard Liner Agency Agreement (n) (mar law) Sandardni ugovor o agenciji u linijskom poslovanju

standard of competence (n) (mar law) razina stručnoga znanja i sposobnosti koju pomorac treba postići za pravilno obavljanje djelatnosti na brodu u skladu s međunarodno dogovorenim

mjerilima standard osposobljenosti

Standards of Training, Certification and Watchkeeping for Seafarers (STCW) Convention 1978 (n) (mar law) Konvencija o standardima za obrazovanje, izdavanje ovlaštenja i držanje straže pomoraca

standby /ˈstændbai/ (n) (navig) rad (radara, stroja, generatora itd.) u pripremi:

When maneuvering or alongside working cargo, two generators share the load with the other on standby.

stand by (v) 1 (comm, safety, marine eng) to be prepared to execute an order or a maneuvre biti spreman / pripravan:

The pilot ordered the tugboat to stand-by with the intention to make fast when the ship was inside the basin. www.gov.com/maib Vessel A’s pilot ordered the tugs to standby as they were approaching the buoied fairway. www.safety4sea.com Approaching to the N-5 anchorage, the Master ordered to stand by 4 crews, on forecastle deck for dropping anchor operation and reduced speed. (https://safety4sea.com/) Engines on stand by. Strojevi pripravni. / Strojevi u pripravi. Two tugs were standing by. https://safety4sea.com/ put the engines on stand by stavitи strojevi u stanje pripravnosti:

The Master ordered the Chief Engineer to put the main engines on standby.

stand-by (adj) rezervni, pomoćni stand-by generator pomoćni generator, rezervni generator

stand-by (v) (safety) u pripravnosti (osoba, član posade): A qualified helmsman should be on standby to take the wheel immediately have a helmsman on stand-by 1 staviti kormilara u pripravnost; 2 imati kormilara u pripravnosti, place someone on stand-by staviti nekoga u stanje pripravnosti:

The VTS officer then alerted the local tug skippers and placed them on standby to provide rapid assistance if needed. www.gov.uk/maib

stand-by! (v) 1 (marine eng, comm) Pozor (u stroju)!; 2 (comm) Pozor! (ostanite na liniji / na vezi)

Stand by engine(s)! (navig, marine eng) Pozor u stroju! Stand by engine(s)!s

Pozor u strojevima!, EngineStand by engine(s)ling by. Stroj u pripravnosti.

Stand by for let go. (navig, comm) Spremni za odvezivanje., Spremni za manevar isplovljenja. Standing by for let go. Spremni smo za odvezivanje stand by mode (n) (navig) pripravni način rada (radara)
stand clear of (navig) (v) stajati podalje od, držati se podalje od
standing block (n) (seamanship) nepomični kolotur (u čekrku, koloturniku)
standing moor /ˈstændɪŋ/ (n) (seamanship) sidrenje s dva sidra (ili plutače); 2 stalni / stabilni vez
standing orders /ˈstændɪŋ/ (n) (navig) In the standing orders the Captain sets required fix
intervals, intervals for fathometer navigation and collision avoidance requirements. trajne
zapovjedi (zapovjednika / brodara straži): The master had not issued any written
standing orders. Similarly, masters should make this requirement clear in their standing orders: “If in
doubt, call me out! He gave the following reasons for this: 1 There was a Standing Order to call the Master
for any alteration of course of more than two degrees. Master's standing orders

zapovjednikove trajne zapovijedi, bridge standing orders stalne

zapovijedi mostu: • I wonder if some ships have Bridge Standing Orders, why OOWs are so
reluctant to call Masters and why action is left so late; call the master (in case of doubt)
nazvati zapovjednika (u slučaju dvojbe), pozvati zapovjednika

standing part of rope /ˈstændɪŋ/ (n) (seamanship) mrtvi kraj konopa

standing rigging /ˈstændɪŋ/ (n) (nav arch) all the wires and ropes that support the mast and
boom; does not normally need to be adjusted; oputa kojom se učvršćuje samarica nepokretna
oputa (samarice, jarbola), nepomična oputa; 2 (sailing/boating/yachting) oputa
kojom se učvršćuje jarbolje; rigging that is permanently secured and that is not hauled upon, as shrouds,
stays, etc nepomična oputa, Italian:attrezzatura dormiente

https://www.pinterest.com/pin/559501953680703618/

stand off (v) (navig) odmaknuti se (od obale, drugog broda)

stand of the tide (=stand of the tide) (oceanogr) (n) = slack water vodostaj

stand on /ˈstænd,ɔn/ (=ˈstænd,ɔn) (v) ANTONYM give way to hold a ship's (boat's)

course and speed držati kurs i brzinu (brod koji ima pravo puta)

stand-on vessel (n) (navig, mar law, sailing/boating/yachting) = right-of-way vessel

The vessel that is required to maintain its course and speed when boats are approaching each other
according to the navigation rules. Also known as the privileged vessel. https://www.ypiayachts.com/

brod s pravom puta, brod koji ima pravo puta: ... in a narrow channel where there
is a current and 2 vessels are meeting from opposite directions, “the vessel proceeding with the current
or tidal stream shall be the stand-on vessel and shall propose the place of passage […]” and the side on which
the vessel will pass. (The Canadian Modifications to the COLREGs)

standpoint stajalište, stanovište, gledište

stand the watch (v) (sailing/boating/yachting, navig) držati stražu (na brodu, 
brodici)

stipple knee /ˈstæpl/ (n) (sailing vessels) okvirno koljeno
Starboard! (interj) (sailing/boating/yachting) A loud clear voice is often preferred to gain the attention of someone not looking. The most common of these would be to announce “STARBOARD” in a potential sailboat-on-sailboat collision situation. By stating this, you are stating that there is a close quarters situation, that collision is possible, and you are stating you are the Stand-On vessel. (https://www.practical-sailor.com/); Uzvuk kao znak upozaravanja da jedrilica ima pravo puta radi izbjegavanja sudara u regati/jedrenju. Vode!

starboard /ˈstaːbərd ; 'sta:bərd/ (adj) ANTONYM port towards the right-hand side of a vessel facing forward; the term 'starboard' refers to the right side of a vessel, perceived by a person on board, facing towards the bow desni, Italian: dritta starboard side desna strana, starboard engine desni stroj, on the starboard side na desnoj strani, s desne strane

starboard /ˈstaːbərd ; 'sta:bərd/ (n) (seamanship) ANTONYM port the right-hand side of the ship when looking from aft forward desna strana broda, desni bok broda Starboard, steer one eight two! (navig, seamanship) Kormilo desno, kurs: jedan osam dva!

starboard anchor (n) (nav arch) desno sidro

starboard bow (n) (nav arch, navig) COMPARE port bow desna strana pramca, desni pramac, Italian: mascone prora dritta on the starboard bow desno po pramcu, two points on the starboard bow dva vjetra (prsta, =oko 23 stupnja) po pramcu s desne strane, see a ship on the starboard bow ugledati brod subočice po pramcu: At 0011, the OOW saw a vessel 20° off the starboard bow.

starboard engine (n) (nav arch) desni stroj

starboard hand mark (n) (navy) ANTONYM port hand mark oznaka s desne strane (broda), oznaka koju valja ostaviti s desne strane broda

starboard helm (=starboard wheel) (n) (navig) kormilo u desno: Once the vessel was clear of the buoy, starboard helm was used to manoeuvre the vessel back towards the western side of the channel.

starboard light (n) (navig, nav arch) desno svjetlo

starboard quarter (n) (navig) desni kvartir

starboard side to (adv) (navig) desnim bokom uz obalu berthed starboard side to brod vezan desnim bokom uz obalu

starboard tack (n) 1 (sailing/boating/yachting) sailing with the main boom on port side; A sailboat sailing on a tack with the wind coming over the starboard side and the boom on the port side of the boat. desne uzde: If two boats under sail are approaching, the one on port tack must give way to the boat on starboard tack. https://www.ypiyachts.com/; 2 jedrenje na desnim uzdama

Starboard ten! (navig, seamanship) Deset desno! starboard to starboard (=starboard-to-starboard) (adv) (prep phr) ANTONYM port to port desni bok (jednog broda) prema desnom boku (drugoga broda), prolaziti desnim bokom (jednog broda) prema desnom boku (drugoga broda): The vessels agreed on a starboard-to-starboard meeting and met without incident.
starboard turn (n) (navig) okret u desno sharp starboard turn nagli okret u desno

stargazer (n) (fishing) Lat. URANOSCOPUS SCABER bežmek, čać, čaća, batoglav,

pušač

start (n) uputiti, staviti u pogon, pokrenuti, startati start from cold (marine eng) staviti u pogon iz hladnog stroja, start the lubricating oil pumps uključiti pumpe ulja za podmazivanje

start cord uže za startanje (izvanbrodskog motora), sajla za startanje (izvanbrodskog motora): Few things are more frustrating than pulling fruitlessly on the start cord of a stubborn outboard.

starter (n) (marine eng) pokretač, starter, Italian: avviatore starter air uputni ventil

starter drive (n) (marine eng, archaic) The mechanical device that engages the flywheel teeth and transmits the starter force to the flywheel. (http://www.marinedieseleurope.com/) pogon pokretača motora, poluga pokretača motora

starter grip (=Pull Start Rope Handle; recoil starter) (n) (sailing/boating/yachting) ručica s konopcem ili sajлом za pokretanje izvanbrodskoga benzinskog motora

start from cold (v) (marine eng) staviti u pogon iz hladnog stanja

starting (n) (marine eng) upućivanje, stavljanje u pogon, pokretanje, startanje starting air system sustav za upućivanje zrakom sustav upućivanja zrakom

starting air (n) (electr) Compressed air used for starting an engine. (http://www.marinedieseleurope.com/) uputni zrak

starting air distributor (n) (marine eng) razvodnik zraka za upućivanje stroja: The starting valve is opened by control air from the starting air distributor and closed by a spring.

starting air system (n)

starting air valve (n) (marine eng) ventil uputnog zraka, uputni ventil

starting crank (n) (marine eng) ručica za upućivanje motora, kurbla

starting fluid leak test (n) (marine eng) The air intake system can be tested by spraying all joints with starting fluid while the engine idles. Changes in idle speed indicate leaking connectors. (http://www.marinedieseleurope.com/) ispitivanje propuštanja usisa zraka prskanjem uputne tekućine
starting notch (n) (marine eng) A slot on top of the plunger that provides 20 percent more fuel than is used at maximum torque speed, used at start up and overridden by governor control once low-idle speed is reached. uputni urez na plovku

starting penalties (n) (sailing/boating/yachting) kazne na startu (regate)

starting problems (n) (marine eng) nevolje s paljenjem, nevolje s upućivanjem stroja

starting races (n) (sailing/boating/yachting) startanje natjecanja (regate)

starting to luff (n) (sailing/boating/yachting) početak prihvaćanja

start-up/shut-down procedures (n) (cargo handling) postupci za početak i završetak krcanja tereta (npr. nafte): An efficient system of communication should be established between the vessel and the terminal and the start-up/shut-down procedures for cargo operations agreed.

state (v) 1 navesti; 2 razjasniti; 3 prikazati, razložiti; 4 ustanoviti; 5 odrediti

state funding (n) (nav arch, shipping econ) COMPARE subsidy državno financiranje (brodogradnje): Japan has officially launched a complaint at the World Trade Organization (WTO) over Seoul’s state funding of local shipbuilders. The measures in question relate to the development, production, marketing, and/or sale or purchase of commercial vessels, including vessels designed to carry crude oil, liquefied natural gas and shipping containers. Splash24/7 <splash@asiashippingmedia.com>

statement /ˈsteɪmənt/ (n) 1 (mar law) izjava, iskaz; 2 tvrdnja; 3 navod

statement of compliance (n) (mar law, ports) izjava o sukladnosti

statement of facts (=SOF) (n) 1 (mar law) SEE time sheet Statement, prepared by the ship’s agent at the loading and discharging ports, which shows the date and times of arrival of the ship and the commencement and completion of loading and discharging.

http://www.tkmglobal.net/chartering_S.HTM; a detailed chronological description of the activities of the vessel during the stay in a port: taking the sea pilot onboard, hailing in, locking through (if applicable), mooring, preparing the loading and unloading operations, the actual loading and unloading operations, the amount of load transfer, unmooring and departure.


činjenično stanje o utrošenom vremenu (broda u luci), vremenska tablica, činjenično stanje, izjava o činjeničnom stanju: The Statement of Facts details the quantity of cargo loaded or discharged each day, the hours worked and the hours stopped with the reasons for the stoppages, such as bad weather, a strike or breakdown of equipment. http://www.tkmglobal.net/chartering_S.HTM Osiris Consultants has launched SOFeXchange, a new application to standardise port call records for the maritime bulk trade sector. ... The digitally signed Statement of Facts is available as soon as the port call is complete. https://www.gCaptain.com take the statement of facts from the Master uzeti izjavu od zapovjednika; 2 (mar law, shipping econ) a vremenska tablica; 3 (mar law) utvrđivanje činjeničnog stanja

state of sea (n) (oceanogr) = sea state Sea State is the characterization of wave and swell, typically in terms of height, wavelength, period, and directional wave energy flux.

 stanje mora 0 calm (glassy) (0 m) 1 miro; 2 glatko; 3 zrcalno, 1 calm (rippled) (0-0.1) naborano, 2 smooth (0.1-0.5) malo valovito, valičasto, 3 slight (0.5-1.25) umjereno valovito, 4 moderate (1.25-2.5) valovito, 5 rough (2.5-4) jače valovito, 6 very rough (4-6)
stateroom (n) (seamanship) A private room or cabin for the accommodation of passengers or officers. (https://www.history.navy.mil/); senior officer's or captain's room or cabin kabina za goste, kapetanova kabina officer's stateroom časnička kabina

statical load (n) (nav arch) statičko naprezanje

statical stability (n) (nav arch) statička stabilnost moment of statical stability moment statičke stabilnosti

statical stability arm curve (nav arch) krivulja poluga statičke stabilnosti

statical stability curve (=GZ curve) (n) (stabil, nav arch) a graphical representation of the ship's transverse statical stability krivulja statičke stabilnosti


statical stability moment curve (n) (nav arch) krivulja momenata statičke stabilnosti

static converter (n) (electr, navig) = motor generator jedinica napajanja (radara)

station (comm, safety) postaja, stanica station bill The posted bill showing stations of the crew at maneuvers and emergency drills. https://officerofthewatch.com/tools/maritime-dictionary/ raspored za uzbunu

station (n) (nav arch) presjek brodskoga obra ha ravinom okomitom na uzdužnu simetralnu ravninu i ravninu projektnie vodne linije teorijsko rebro

station (v) (seamanship) postaviti (motritelja): There was also a helmsman on the wheel, and a lookout stationed on the bridge. be stationed on biti postavljen na, nalaziti se na: During the berthing manoeuvre the second officer was stationed on the ship’s forecastle.

station (n) (nav arch) motriteljska postaja (na brodu), motrilište: The vessel’s crew, in every department should be fit for duty, with all stations manned and ready before sailing https://safety4sea.com/
stationary (adj) nepomičan, nepokretan, fiksan, stacionaran remain
stationary biti stacionaran, stationary component stacionarni dio
statutory certification (nav arch) Survey during construction, in respect to statutory items, comprises an inspection of the design and construction of the relevant structure, machinery and equipment of the ship to ensure that it complies with the requirements of the specified regulations and is fit for the service for which the ship is intended (http://www.crs.hr/)
statutarna certifikacija (brodova)

statute /ˈstætjuːt/ (n) (mar law) an enactment of a legislative body (e.g. parliament) expressed in a formal document objavljeni zakon (koji je donio parlament), važeći zakon, zakon na snazi
statute of limitations /ˈstætjuːt/ (n) (mar law) a legislative enactment prescribing the period of time within which proceedings must be instituted to enforce a right or bring an action at law; A law limiting the time in which claims or suits may be instituted. (https://www.msc.com/shipping-glossary)
zastara fall under statute of limitations zastarjeti, pasti u zastaru
statutory /ˈstætjuːtəri/ (adj) (mar law) required, permitted, or enacted by statute (law in force)
zakonski, prema zakonu statutory duty zakonska obveza / dužnost, statutory requirements zakonski propisi / uvjeti
statutory bodies (n) (mar law, nav arch) zakonska tijela (pomorske države)
statutory certificates /ˈstætjuːtəri/ (n) (mar law) isprave propisane međunarodnim ugovornim dokumentima ili nacionalnim propisima; certificates issued under provisions of different IMO instruments (e.g. SOLAS 74, MARPOL 73/78, ILLC 66) or some national certificates issued by the Flag State Administration or on its behalf (www.crs.hr).statutarne isprave, zakonske svjedodžbe, propisane svjedodžbe
statutory lien /ˈstætjuːtəri/ (n) (mar law) privilegiji koje priznaje zakon, ali se ostvaruju samo nakon utuživanja potraživanja; primijenjuje se radi namirenja potraživanja brodoopskrbljivača, šteta na teretu i tjelesnih šteta; imaju prednost pred hipotekom/mortgage na brodu (Grabovac) zakonski privilegij na brod
statutory publications /ˈstætjuːtəri/ (n) (mar law, navig) publications such as: International Code of Signals, operating and maintenance manuals for navaids, navigation tables, nautical almanac, notices to mariners, shipping guidance and information notices, sailing directions, lights list, tide tables, tidal stream atlases, admiralty list of radio signals zakonom propisane publikacije (koje svaki brod mora imati)
statutory regulations /ˈstætjuːtəri/ (n) (mar law) zakonski propisi, statutarni propisi: Standards of accommodation are high, and are controlled by various IMO and ILO statutory regulations. IMO and ILO statutory regulations obvezujući propisi IMO-a i ILO-a
statutory requirements (n) (mar law, safety) zakonski zahtjevi
statutory stipulations /ˈstætjuːtəri/ (n) (mar law) zakonske odredbe
stave /ˈsteɪv/ (n) (cargo) duga, dužica, prečka (za bačve, sanduke)
stay /steɪ/ (n) (sailing/boating/yachting) leto, štraj; Italian: strallo; straglio check
stay check stay, lower stay donje leto, jibstay leto floka (do gornjeg križa ili 7/8 jarbola), headstay prednje leto (od vrha jarbola do pramca), prednji štraj, proveni štraj
stay /ˈsteɪ/ (n) (shipping econ) boravak port stay vrijeme boravka broda u luci
stay (n) (mar law) court order to temporarily suspend the execution of a court judgment or other court order (Wiki) odgoda izvršenja, odgoda izvršenja (sudske odluke): The Gibraltar-based single-hull tanker Wilmington has been given a stay of execution and will be able to continue its role as a storage vessel for fuel oil until the courts have reviewed the EU-legislation on single-hull tankers stay of execution odgoda izvršenja, stay order Court order that suspends a judicial proceeding (or a judgment resulting from it) in part or in full. nalog za odgodu izvršenja (sudske odluke): The Line was granted stay orders to protect its ships from seizure in the ports of ... earlier this month, and is applying for stay orders elsewhere., issue stay on donijeti odluku o odgodji izvršenja (sudske odluke): Judge issues temporary stay on AB5 https://joc.com
stay (n) (nav arch) prečka karike lanca
staybolt /ˈsteɪˌbəʊlt/ (n) (marine eng) A stress bolt running diagonally upward from the bedplate to the opposite side of the frame. (http://www.marinedieseleurope.com/) sprežnjak, sprežni vijak
stay clear (v) (navig, safety) držati se podalje, ploviti na sigurnoj udaljenosti: In restricted visibility both vessels have an obligation to stay clear of each other. https://safety4sea.com/
staysail /ˈsteɪˌseɪl/ (n) (sailing/boating/yachting) smal jib tacked between mast and headstay; a smaller jib hanked onto an intermediate forestay mali flok, olujni flok, letno jedro, Italian: trinchetta: Adding an inner forestay and staysail will give you the sail plan you need for beating along in a blow. http://www.rhbell.com/Simbo/inner-foresail.html

STBY/TX key (n) (navig, electr) tipka za pripremu i odašiljanje (radarskih impulsa), tipka STBY/TX: The STBY/TX key toggles between stand-by and transmit status
STC; Sensitivity Time Constant = A/C rain (FTC) promjenjivo vremenski ovisno pojačanje (na radarskom prijamniku)
steadily /ˈstedɪli/ (adv) stalno, postupno
Steady! /ˈstedi/ (navig, seamanship) an order to hold a vessel on the course she is heading Ravno!
steady /ˈstedi/ (adj) 1 (navig, seamanship) to keep the helm so as to stop the swing of the ship to port or starboard stalan, ustaljen steady course ustaljen kurs, on a steady course na pravom kursu, na stabilnom kursu, na sigurnom kursu: Once the vessel was on a steady course to the anchorage, the Master used the vessel’s paper chart to plot a direct course line from the assigned anchorage back to the vessel’s position; 2 (figurative) to be on a steady course biti uspješan u nečemu (figurative use): With more than 120 years in the marine insurance business, we are now on a steady course. We have a long history to rely on and can step in to the future with confidence.
steady /ˈstedi/ (v) ustaliti, stabilizirati, uravnaillowi steady the course ustaliti kurs: The Master steadied the vessel on a heading to return her to the planned track.
Steady as she goes (n) (navig) one of helm orders Tako ravno!, Upravo tako/ Drži tako!, alavija
steady bearing (n) (navig) When the angle of an approaching vessel remains the same over time, Indicating a collision course. (http://www.apslt.com/aps-advisor/sailing-terms-glossary/) stabilni azimut
steady flow (n) (marine eng) stani protok, stali dotok (goriva itd.)
steadying sail (n) (sailing/boating/yachting) a sail hoisted to steady the ship against rolling, rather than for propulsion ravnajuće jedro, krmeno jedro za držanje smjera (na sidru)
steady wind /ˈstedi/ (n) (meteorol) stali vjetar: Winds during the day had been steady, but gusts above 30kts had been recorded. https://safety4sea.com/
stealth /stelθ/ (adj) (navy) moving with extreme care and quietness, esp so as to avoid detection neprimjetljiv, nevidljiv stealth destroyer nevidljivi razarač
steam /ˈstiːm/ (n) 1 (marine eng) para bled steam ispuštena para, para oduzeta iz niskotlačne turbine, exhaust steam ispušna para, turbine gland steam para koja istječe iz brtvenice turbine, admit steam pustiti paru u, dovesti paru u, generate steam proizvoditi paru, heat by steam zagrijavati parom, produce steam proizvoditi paru, raise steam dignuti tlak pare, supply steam dobaviti paru, dovesti paru; 2 vodena para steam coil parni zagrijač sa spiralnim cijevima
steam /ˈstiːm/ (v) (seamanship) ploviti: The vessel was steaming at 14 knots, and the master had instructed the chief officer to remain at least 3 cables from the island.
steam bending (n) (marine eng) savijanje pod parom
steam bent frame (n) (nav arch) drveno rebro savijeno parom
steam chest valve (n) (marine eng) razvodnik pare
steam drum (n) (nav) parni bubanj, parna komora
steamert /ˈstiːma(r)/ (n) (marine eng) parnjak, parobrod, brod na parni pogon
steam generating plant (n) (marine eng) uređaj za proizvodnju pare
steam generator (n) (marine eng) generator pare
steam heating coil (n) (marine eng) parni zagrijač sa spiralnim cijevima
steaming (n) (navig, shipping econ) plovidba, plovljenje steaming time vrijeme plovidbe (do mjesta pogibli). On receipts of distress call, fix own position, calculate distance and steaming time to distress position. (https://safety4sea.com/)

steaming lights (n) 1 (navig, sailing/boating/yachting) = navigating lights = running lights lights displayed at night, indicating that a sailing vessel is under motorized power. (http://www.aps ltd.com/aps-advisor/sailing-terms-glossary/) navigacijska svjetla combined stern / masthead lifht kombinirano svjetlo, single steaming ligt jedno jarbolno svjetlo, two steaming lights dva jarbolna svjetla

http://www.boatsafe.com/nauticalknowhow/060199tip5.htm; 2 (sailing/boating/yachting, navig) navigacijska svjetla (motornih brodica)
steam plant (n) (marine eng) parno postrojenje
steam-powered (adj) (marine eng) na parni pogon
steam pressure (n) (marine eng) tlak pare
steam propulsion (n) (marine eng) parni pogon
steam reciprocating engine (n) (marine eng) parni stapni stroj
steamship 1 a (n) parobrod steamship company parobrodarsko društvo, brodarsko društvo, brodar; 2 (US) Today, ships that transport cargo overseas are powered by diesel fuel instead of steam motorni brod; 3 (US) brod (općenito)
steamship agent (n) (prep phr) (US, mar law, shipping econ) The local representative who acts as a liaison among ship owners, local port authorities, terminals and supply/service companies. An agent handles all details for getting the ship into port; having it unloaded and loaded; inspected and out to sea quickly. An agent arranges for pilots; tug services; stevedores; inspections, etc., as well as, seeing that a ship is supplied with food, water, mail, medical services, etc. A steamship agency does not own the ship.
pomorski agent, brodski agent
steamship company 1 (shipping econ, mar law) parobrodarsko društvo; 2 (US, mar law, shipping econ) a business company that owns ships that operate in international trade
**steamship line** (n) (US, mar law, shipping econ) A steamship (ocean carrier) service running on a particular international route. Examples: NSCSA (National Shipping Company of Saudi Arabia), American President Lines (APL), Maersk Sealand, Evergreen, etc. **brodarska linija, linija, brodski servis**

**steam turbine** /stä:tm ˈtɜːbin ; stä:m ˈtɜːbain/ (n) (marine eng) parna turbina


**steel** /sti:l/ (n) čelik alloy steel legirani čelik, carbon steel ugljični čelik, corrosion-resistant steel čelik otporan na koroziju, fine-grained steel čelik sitnozrnate strukture, stainless steel nerhđajući čelik

**steel cutting** (n) (nav arch) rezanje limova (faza gradnje broda): On May 5, 2022 a steel cutting ceremony was held by Cheoy Lee Shipyards at their Hin Lee facility in Zhuhai, China for the first Robert Allan Ltd. designed RAstar 4200-DF for Hongkong United Dockyards Limited. www.gcaptain.com

**steel outfitting** (n) (nav arch) oprema limova (trupa broda)

**steel plate** (n) (cargo, nav arch) čelični lim

**steel rope** = wire čelično uže, čelik-čelo, kavodifero

**steel ship** (n) (nav arch) čelični brod

**steel sling** čelični pasac

**steel strapping** (n) (cargo handling) čelične trake
steep seas (n) (meteorol) Tall and short waves caused by water current and wave directions being opposite to the direction of the wind. 

steer /stiə/ (v) (navig) kormilariti, držati smjer, Italian: timonare 

1. držati kurs, kormilariti u smjeru; 2: A general cargo ship was on loaded passage in coastal waters, steering a course of 184 degree true and making a speed of about 11.4 knots.

manually: The ship was being steered manually by the helmsman.

steerable propulsion system (n) (marine eng, nav arch) SEE rudderpropeller

jedinica za propulziju i kormilarenje, porivnik-kormilo, Shottel-propeler, rudderpropeller, azimutni porivnik: The SCHOTTEL is one of the world’s leading manufacturers of steerable propulsion systems for ships and offshore applications.

steerage /ˈstiəridʒ/ (n) (navig) act of steering a vessel. brzina za kormilarenje: the vessel had sufficient steerage broj je imao dovoljnu brzinu za kormilarenje

Steerage was effected by means of a semi-balanced hanging rudder with a maximum angle of 35º.

steerageway /ˈstiəridʒˌwei/ (n) (navig) the slowest speed at which a vessel is capable of steering

https://officerofthewatch.com/tools/maritime-dictionary/

sposobnost kormilarenja, mogućnost kormilarenja, sposobnost manevriranja, minimalna brzina za kormilarenje: The vessel was not moving at sufficient speed to maintain steerageway.

https://safety4sea.com/
at minumum steerageway pri minimalnoj sposobnosti kormilarenja: The intended track now involved a very sharp starboard turn of almost 130º at minimum steerage way, keeping close to the breakwater head.

lose steerageway: When a vessel no longer answers her rudder, she is said to have lost her steerageway

steer around ploviti oko, upravljati brodom tako da brod plovi oko (plutače, lukobrana, drugog broda, nekog objekta): Immediately on reaching the bridge, the pilot ordered half ahead and hard-astarboard, with the intention of steering around the breakwater head.

steering /ˈstɪərɪŋ/ (n) (navig) kormilarenje automatic steering automatsko kormilarenje, manual steering ručno kormilarenje, hand steering kormilarenje u nuždi, sustav kormilarenja u nuždi

steering /ˈstɪərɪŋ/ (n) (navig, ship handling) sposobnost kormilarenja, sposobnost broda za kormilarenje loss of steering gubitak sposobnosti za kormilarenje

steering (n) (navig, ship handling) sposobnost kormilarenja lose steering

izgubiti sposobnost kormilarenja: A Bulk Carrier Under Tow Lost Steering Off Nova
Scotia. A 143-meter bulk carrier is under tow back to port after losing steering off Cape Breton, Nova Scotia, loss of steering, gibal.

**Sposobnosti kormilarenja:** The ship’s watchstander unintentionally transferred control of steering from the helm to the lee helm station which resulted in a loss of steering. [https://safety4sea.com/]

**Steering cable** (n) (nav arch) lanac kormilarskog uređaja: The steering cable had been replaced using an outdated spring-loaded ball joint to connect it to the outboard engine frame.

**Steering failure** (n) (safety) zakazivanje kormilarskog uređaja, otkazivanje kormilarskog uređaja: The vessel had suffered a steering failure. Brodu je otkazao kormilarski uređaj. **Steering gear failure** should be treated as an emergency situation and immediate actions should be followed in order to prevent human or property loss. [https://safety4sea.com/]

**Auxiliary steering gear system** operating in case of a main system failure. **Pomoćni uređaj za akormilarenje, rezervni uređaj za kormilarenje:** All ships should have an auxiliary steering gear system operating in case of a main system failure. [https://safety4sea.com/]

We've got the center consoles, pontoon consoles, boat steering consoles, boat gauge and dash panels, marine boat switch panels, boat electronics boxes, and boat glove boxes to make your boat look sharp and steer right. [https://www.greatlakesskipper.com/boat-parts/boat-consoles-panels?cat=5595]

**Test the steering gear**

0421 Steering gear tested, started heaving port anchor. Main steering gear, auxiliary steering gear, remote steering gear controls, steering gear linkage, steering gear test, steering gear pump, steering gear agregat kormilarskog uređaja, auxiliary steering gear. All ships should have an auxiliary steering gear system operating in case of a main system failure. [https://safety4sea.com/]
steering light svjetlo za kormilarenje
steering machinery strojarnica kormilarskog uređaja
steering oar (n) (sailing/boating/yachting) upravljačko veslo, veslo za kormilarenje
steering orders = helm orders zapovijedi za kormilarenje, naredbe za kormilarenje, Italian: ordini al timoniere 1 Midships!, 3 Starboard five!, 2 Starboard!, 4 Port fifteen!, 5 Hard-a-starboard!, 6 Hard-a-port!, 7 Meet her!, 8 Steady!, 9 Steady as she goes!, 10 Starbiard ten!, 11 Ease to five!
steering pump (n) (nav arch) pumpa kormilarskog uređaja: Both steering pumps were switched on.
steering stand (n) (navig) kormilarsko postolje, mjesto za kormilarenje
steering wheel (n) (nav arch, sailing/boating/yachting) a ship’s wheel or boat's wheel is used to change course; together with the rest of the steering mechanism it forms part of the helm
kormilarsko kolo boat steering wheel kormilarsko kolo brodice

stellar catfish morska mačka mrkulja
St. Elmo's Fire (n) (meteorol) a luminous, and often audible, electric discharge that is intermediate in nature between a spark discharge and a point discharge (Seasources.net) vatra svetog Elma
stem /stem/ (n) 1 (nav arch) the extension of keel at the forward of a ship; the bow frame forming the apex of the intersection of the forward sides of a ship pramčana statva, ašta, ašta od prove stem rabbet (sailing vessels) utor pramčane statve; 2 (seamanship, figurative) pramac / prednji dio broda: If there is a tide or current running, the vessel's stem should be turned into it.
stem (v) (navig) ploviti prema, ploviti protiv stem the tide ploviti protiv struje
stem (n) (mar law) Availability of a cargo on the date or dates on which a ship is offering to load.
http://www.tkmglobal.net/chartering_5.HTM teret pravovremeno spreman za ukrcaj
stem band (n) (nav arch) središnji lim opločenja pramčane statve od kobalice do vrha pramca
žlijeb pramčane statve, kopo
stem-piece (n) (sailing vessels) umetak za statvu, umetak za protustatu
stemson /ˈstemsən/ (n) (nav arch, sailing vessels) pramčano koljeno, pramčano uzvojno koljeno
stem the current (v) (seamanship) ploviti protiv struje, okrenuti se protiv struje
stem the tide (v) (navig) to head the vessel's bow directly into the current or waves; overcome adverse circumstance ploviti pramcem protiv struje, biti okrenut pramcem prema struji: The Pilot continued proceedings for berthing, directing the tugs to turn the ship around through 180 degrees, to stem the tide.
step the keel (v) (sailing/boating/yachting) spustiti pomičnu kobilicu do dna, postaviti pomičnu kobilicu do dna
step the mast (v) (sailing/boating/yachting) postaviti jarbol, staviti jarbol u ležište: The system allows to step a mast using only a hinged mast step, a hinge (a fork and an eye) in the capshrouds along the same axis as the hinge in the mast step and a tang on the forward face of the mast, near its base, to connect the spinnaker pole.
http://www.caphorn.com/sections/Pages/mast_stepping_system.htm
stere /ˈstiə/ (n) (cargo) a unit used to measure volumes of stacked timber equal to one cubic metre (35.315 cubic feet); tradicionalna metrička jedinica u prijevozu drva za ogrijev, otprilike jednaka jednom kubnom metru ili 35.314 kubnih stopa jedinica za mjeru u prijevozu drva (Franc., Italija)
stere /ˈstiə/ (n) (cargo handling) stere, tradicionalna metrička jedinica u prijevozu drva za ogrijev, otprilike jednaka jednom kubnom metru ili 35.314 kubnih stopa
stern /ˈstɜːn/ (n) (nav arch) the after end of a vessel krma, Italian: poppa, popa, pupa
stern breast line (n) (seamanship) bočno krmeno uže
stern chock (=stern pipe) (n) (ship handling) A round or oval casting, or frame, inserted in the bulwark plating at the stern of the vessel through which the mooring hawser or warping lines are passed. (https://www.history.navy.mil/) krmeno oko (za priveznu užad))
stern door (n) (nav arch) Watertight horizontally-hinged door integral to the transom on a stern-loading Ro-Ro vessel. https://officerofthewatch.com/tools/maritime-dictionary/ krmena vrata ( na ro-ro brodu)
stern drive (marine eng) krmeni pogon, krmena osovina

stern frame (nav arch) strength member including the rudder post used in the construction of single krmena statva, okvir krmene statve

stern gland (marine eng, sailing/boating/yachting) brtvenica statvene cijevi, šupernica, očnica, brtvenica, Italian: premistoppa: During this relatively short run, the owner decided to again check the stern gland. The dredger was eventually salvaged and, after much investigation, water was found to be leaking through the hull plating near to the stern gland in the engine room. There was a mass of large size monofilament longline around the propeller and the stern gland housing.

stern-in, wind ahead berth (sailing/boating/yachting) pramac van, vjetar s pramca
stern into tide  (n) (sailing/boating/yachting, seamanship) struja straga, struja u krmu
stern knee  (n) (sailing vessels, nav arch) element connecting the sterpost and keel peta krmene statve, kalkanj
stern light  (n) (navig) = overtaking light White navigation light that can be seen only from astern to 6 points on either quarter (total of 12 points, or 135 degrees.)
( http://www.quarterdeck.org/index.html) krmeno svjetlo: Our vessel was overtaking a large bulk carrier in ballast. His stern light seemed very dim, it later turned out to be a cabin light. She was exhibiting a masthead light, port and starboard sidelights and a stern light. The stern light and the red sidelight were visible alternately.
stern line  (n) (seamanship) krmeno uže, Italian: cavo di ormeggio di poppa; cavo alla lunga di poppa
sternpost /ˈstɜːrnˌpəʊst/ (n) (nav arch, sailing vessels) the main vertical post in the stern frame upon which the rudder is hung krmena statva, ašta od krme sternpost rabbet (sailing vessels) utor krmene statve, foot of the sternpost peta krmene statve: The recovery was successful and the vessel managed to get alongside the quay under her own power, where initial repairs to the foot of the stem post were carried out., sternpost knee krmeno uzvojno koljeno, karoc od krme
stern power  (n) (navig) snaga za vožnju krmom, snaga za vožnju natrag: the vessel did not have very good stern power brod nije imao dovoljno snage za punu vožnju krom The cargo ship altered course and a ferry vessel applied astern power, in order to avoid collision. https://safety4sea.com/
stern pulpiti (=pushpit.) (n) (sailing/boating/yachting) A sturdy railing around the deck at the stern. https://www.ypi-yachts.com/ krmena ograda
stern quarters  (n) 1 (seamanship) krmeni kvartiri; 2 krmene nastambe
stern ramp  (n) (nav arch) Stern- (transom) mounted hinged platform located to permit the loading/discharge of vehicles aboard a Ro-Ro vessel.
https://officerofthewatch.com/tools/maritime-dictionary/ krmena rampa (na trajektu, ro-ro brodu)
sternson  (n) (sailing vessels) krmeno koljeno
stern thruster  (n) (nav arch) krmeni bočni propeler

https://www.marineinsight.com/naval-architecture/introduction-to-tunnel-thrusters-ships/attachment/stern-thruster/
stern timbers  (n) (sailing vessels) rebra krmnenog okvira
stern transom  (n) (sailing vessels, nav arch, sailing/boating/yachting) krmeno zrcalo
**stern trim** (n) *(cargo handling, nav arch)*  
uronuće po krmi, trim po krmi

**stern tube** (n) *(nav arch)*  
the tube under the hull to bear the tailshaft for propulsion  
statvena cijev, cijev za osovinu brodskog vijka  
**stern tube bearing** ležaj statvene cijevi, **stern tube replacement** zamjena statvene cijevi, **stern tube oil pollution** onečišćenje mora kroz statvenu cijev

**stern tube sealing arrangement** (n) *(nav arch)*  
brtvljenje statvene cijevi

http://blog.worldwidemetric.com/trade-talk/understanding-stern-tube-arrangement-on-ships/

**sternway** (adv) *(navig)*  
ANTONYM headway  
ship making way in reverse, stern first

gibanje broda prema natrag, kretanje broda natrag, kretanje kromom, kromom, **abria po krmi** gather  
**sternway abriva po krmi** zalet kromom

**stevedore** (=docker UK), longshoreman (US); stevedoring company) (n) *(shipping econ)*  
Terminal operator who is designated to facilitate the operation of loading and discharging vessels and various terminal activities.

(st) stevedores /ˈstiːviəz/ (=stevedoring company)  
1 Labor management companies that provide equipment and hire workers to transfer cargo between ships and docks. Stevedore companies may also serve as terminal operators. The laborers hired by the stevedoring firms are called stevedores or longshoremen.  
**slagatelj, slagač, slagateljsko društvo, štivador, lučko poduzeće:** The ship been loaded according to the stevedores’ suggestions.  
(https://safety4sea.com/)

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**slagatelj, slagač, slagateljsko društvo, štivador, lučki slagači, štivador:**  
2 slagateljsko društvo

stevedoring company /ˈstiːvi.əriŋ/ (=stevedore) *(n) (shipping econ)* as company providing it’s clients with top-quality services such as loading and unloading of general cargo, bulk cargo, project cargo, containers, tallying, hold cleaning etc.  
**slagateljsko društvo,**  
**slagatelj, lučki slagači, štivador:** Gateway Terminals, a new joint venture stevedoring company, will streamline cargo activities at the port of Savannah. The company combines Ports America, Ceres Marine Terminals, and SSA Atlantic into a single joint venture entity, consolidating container terminal, truck gate and stevedoring services at the port.  
(https://gcaptain.com/)  
As stevedore we handle several kinds of cargoes on our own, private and independent breakbulk, perfectly located, terminal.  
Loading, unloading, transshipment of seavessels, coasters, pontoons, trucks, containers, and economical and sustainable transport per river barge. (https://www.rhb.nl/en/stevedoring/

**steward** /ˈstjuərd/ *(n) (shipping econ)*  
brodski konobar, kamarijer  
Chief **steward**  
glavni konobar
steward call system  pozivni uređaj konobara
steward's / catering department = catering department bijelo osoblje,
opća služba (na brodu), brodski ekonomat
sticker (n) (cargo handling) komadici drveta koji u pakiranju služi kako bi odvojio raspiljene daske jednu od druge i tako omogućio prozračivanje tereta sticker
stiff (adj) (nav arch) = tender krut (brod): Due to the large beams of post-Panamax giants and the relatively large metacentric heights (GM), the vessels are very stable and therefore stiff.
https://safety4sea.com/
stiffened panel (n) (nav arch) ukrepljeno opločenje
stiffener /ˈstifənər/ (n) (nav arch) a steel element added for strengthening plating, in the form of a secondary structural; element koji ukrepljuje (učvršćuje, pojačava, ukrućuje) brodsku konstrukciju; A term applied to a fore-and-aft girder running along the side of a ship and also to the outboard strake of plating on any deck. (https://www.history.navy.mil/) ukrepa, ojačanje: After the accident the ship went into the nearest port where her hull was strengthened with temporary external stiffeners bulkhead stiffener ukrepa pregrade, longitudinal stiffener on longitudinal bulkhead uzdužna ukrepa uzdužne pregrade

https://www.slideshare.net/MarineStudy/ship-construction-structure-part
stiffness (n) (marine eng, nav arch) krutost, ukrčenje
stiffness (n) (nav arch) the tendency of a vessel to remain in the upright position, or a measure of the rapidity with which she returns to that position after having been inclined from it by an external force sposobnost uspravljanja (broda), uspravnost (broda)
stiff ship (n) (stabil, nav arch) ANTONYM tender a ship with a very large GM (metacentric height) caused by KG (height of the ship’s center of gravity the above keel) being too small. kruti brod, prestabilni brod
stiff-ship situation (n) (stabil, cargo handling) stanje krutog broda: Ship-board factors run from ... to the use of accurate data to predict parametric rolling and other ship motions, and the incidence of a so-called ‘stiff ship’ situation. (https://safety4sea.com/)
**stipulate** /ˈstɪpjuˌleɪt/ (v) (mar law) = lay down = set out odrediti, utvrditi, propisati

**stipulated** /ˈstɪpjuˌleɪtɪd/ (adj) (mar law) određen (u ugovoru, propisu, konvenciji), predviđen, zacrtan

**stirrups** /ˈstɪrəps/ (n) stremen nogostupa (na križu jarbola)

**stock** /stɒk/ (=rudder stock) (n) (nav arch) struk kormila


**stock** /stɒk/ (n) (shipping econ) zalihe large stocks velike zalihe

**stock** /stɒk/ (n) (sailing/boating/yachting) klada (admiralitetskog) sidra

**stock** (n) (nav arch) a general term applied to the keel blocks, bilge blocks, and timbers upon which a vessel is constructed klada

**stock** (n) (sailing/boating/yachting) a crossbeam at the upper part of an anchor
stock bearing ležaj struka kormila
stockless anchor (n) (nav arch) patentno sidro, sidro bez klade
stockpile /ˈstɔkˌpail/ (n) (ports) skladište za rasuti i sipki teret: To maximise the unloading process loose cargoes are often loaded from a stockpile or stockyard into a hopper

https://fairplay.ihs.com/ports/article/4268801/iron-ore-stockpiles-build-up-at-china-ports
stocks (n) (nav arch) a general term applied to the keel blocks, bilge blocks, and timbers upon which a vessel is constructed (SeaSources.net) klade
stockyard /ˈstɔkjaːd/ (n) (ports) 1 lučko skladište; 2 skladište za sipki i rasuti teret
stokehold /ˈsteuk,heuld/ (n) (nav arch) ložište, kotlovnica
stoker /ˈsteukə/ (n) (marine eng) ložač, fogišta; Italian: fuochista
stonefruit (n) (cargo) koštunjičavo voće: Apples, pears, kiwis, grapes and stonefruit (peaches, cherries etc.) are traditionally the main products that dominate this segment of reefer transportation.

Stop engine! (navig, marine eng) Zaustavite stroj! Stop port / starboard engine!
Stop heaving! (v) (seamanship) Ne povlačite više!, Zaustavite povlačenje! (užeta), Zaustavite podizanje! (sidra)

stoppage /ˈstopidʒ/ (n) zastoj, prekid, obustava

stopped (adj) (navig, seamanship) zaustavljen vessel stopped zaustavljen brod

stopper 1 (seamanship, nav arch) A mechanical device or knot used to keep a rope from running.

https://www.ypiyachts.com/ štoper (sidrenog lanca): Evidently they had not applied stoppers on the chain prior to abandoning the tanker. chain stopper štoper lanca; 2 (sailing/boating/yachting, seamanship) naprava s jednom ili dvjema nazubljenima ekscentričnim polutkama za zaustavljanje pomićne užadi ili pomićne opute jarbola štoper (na jedrilici), stoper line stoper rope to secure another rope stoper užadi (podigača, škotina), Italian. bozza; bozze


stopper knot (n) 1 (seamanship) čvor protiv raspletanja užeta

through a hole or block čvor protiv izlaska užeta iz užnice (bucela)

stopping distance (n) (navig) zaustavni put (broda): Although the engine was then set to ‘full astern’, the vessel’s stopping distance of 4 cables exceeded the available space ahead and she consequently made contact with the quay. Iako je stroj stavljen u položaj svom snagom natrag, zaustavni put broda od 4 kabela bio je duži od raspoloživog prostora po pramcu pa je brod zbog toga udario u obalu.

stop the line (v) (seamanship) zaustaviti uže na vitlu, zadržati uže na vitlu,
stop-water (n) (nav arch, sailing vessels) canvas and red lead, or other suitable material, placed between the facing surfaces of plates and shapes to stop the passage of oil or water

storage /ˈstoːridʒ/ (n) 1 (cargo) skladištenje, uskladištenje; 2 (ports) skladište back-up storage pozadinsko skladište, covered storage natkriveno skladište, zatvorení skladišní prostor, open storage otvorení skladište, otvoreni skladišni prostor, single storage capacity jednovremeno uskladištenje, jednovremeni skladišni kapacitet, cold storage skladište-hladnjača, rashladno skladište; 3 skladištenje tereta radi povoljne prodaje (npr. nafte), držanje zaliha na skladištu: Oil producers may be struggling as a result of low prices but the oil storage business has never been in better shape. oil storage facilities skladišni kapaciteti za naftu, storage tank tank za skladištenje (sировe) nafte

storage /ˈstoːridʒ/ (n) (sailing/boating/yachting) odlaganje (opreme, odjeće itd.)

storage /ˈstoːridʒ/ (n) (ports) The logistics charge for the costs related to quay rent, charged on both the carrier’s equipment or the shipper’s equipment for containers staying on the ground idle.

storage period ležarina, razdoblje bez naplate skladišnine, vrijeme oslobođeno od plaćanja skladišnine

storage accommodation /ˈstoːridʒ/ (n) (ports) skladišni kapaciteti

storage area (n) 1 (cargo handling) skladišni prostor; 2 (nav arch) spremište: He and his assistant went to the acetylene storage area, but were confronted by a ferocious fire on the port polypropylene mooring rope and from the acetylene bottles.

storage battery (n) (electr) akumulator

storage charges (n) (shipping econ, mar law) Charge for goods held in storage facilities (warehouses) under a fixed agreement for periods of time, and which is not included in other arrangement. (http://www.maerskline.com/en-jm/help/shipping-glossary); the cost of holding a shipment at a location (warehouse, CES, etc) and will be on the final invoice if applicable

storage facilities (n) (ports) skladišni kapaciteti: Oil traders are struggling to find enough ships, railcars, caverns and pipelines to store fuel as more conventional storage facilities fill up amid abundant supply and plummeting demand due to the coronavirus crisis. https://gCaptain.com

storage locker (n) (sailing/boating/yachting) ostava, spremište pod klupom kokpita, gavon, bakista

storage tank (n) 1 (ports) tank za teret, tank za vodu; 2 (marine eng, nav arch) spreminik, rezervoar, tank; 3 (sailing/boating/yachting) tank za vodu

store /stoʊ/ (n) Sprema, brodska sprema List of stores Popis zaliha, check the stores provjeriti zalihe (hrane, vode ...), Bosun’s store sprema vođe palube

store /stoʊ/ (v) 1 (cargo) uskladištiti, spremiti: Oil companies booked tankers are expected to
store as many as 9 million barrels of crude in northwest Europe amid signs that space in on-land depots is filling up. There are 14 to 16 Aframax-class tankers now storing crude in the region, J; 2 pohraniti; 3 memorirati; 4 sakupljati

storehouse /ˈstoʊərˌhɔːs/ (n) (ports) spremište, skladište supplier's storehouse
dobavljačko skladište

storekeeper /ˈstoʊˌkiːpər/ (n) (shipping econ) brodski skladištar

store list (n) popis zaliha hrane
Store List of Lights Popis zaliha

storeroom /ˈstoʊrəm/ 1 (nav arch) spremište; 2 (nav arch) The space provided for stowage of provisions or other materials. https://officerofthewatch.com/tools/maritime-dictionary/

smočnica, dispensa, ta. cambusa

stores /stoʊrz/ (n) supplies on a ship or boat; A general term for provisions, materials, and supplies used aboard ship for the maintenance of the crew, and for the navigation, propulsion and upkeep of the vessel and its equipment. (www.euronav.com) brodske zalihe, zalihe stores and spares

brodske zalihe i rezervni dijelovi: Our vessel anchored at 0730 to await delivery of stores and spares. Delivery of stores and spares have to be arranged and cleared through customs.

stores /ˈstoʊrz/ (n) (hum_resources) zalihe hrane

stores and provisions (n) (seamanship) zalihe i hrana za brod, zalihe i provijant

stores file (n) (seamanship) knjiga / mapa zaliha

storing (n) skladištenje, spremanje robe

storm (n) (meteorol) wind of at least force 10 Bf. (48 knots) jaka oluja, orkanski vjetar:
This is a dangerous storm as it is tracking eastward at a fairly low latitude and is affecting shipping from North Europe and Mediterranean ports and US East Coast and Gulf ports. centre of the storm
središte oluje, centar oluje, to weather the storm prebroditi oluju, proći kroz oluju, the storm is tracking NE .. oluja se kreće prema sjeveroistoku (NE) ..: The center of the storm, which drenched parts of northeast Florida, Georgia and South Carolina earlier this week, was not threatening land as it moved east-southeast about 270 miles (435 km) southwest of Cape Hatteras, North Carolina,
http://gcaptain.com/dangerous-north-atlantic-storm-impacting-shipping-lanes, the storm impacts ...

oluja obuhvaća ..: Dangerous north-atlantic storm- impacting shipping-lanes. oluja

nepovoljno utječe na pomorske putove .., encounter a storm naići na olujno nevrijeme, naići na oluju: During the voyage, the vessel encountered a storm cell producing gale-force winds and large swells, ...

storm cell (n) (meteorol) an air mass that contains up and down drafts in convective loops and that moves and reacts as a single entity, functioning as the smallest unit of a storm-producing system (https://en.wikipedia.org/wiki/Storm_cell) olujno nevrijeme: The vessel encountered a storm cell producing gale-force winds and large swells, causing the ship to roll heavily. https://gcaptain.com/

storm jib (n) (sailing/boating/yachting) olujna prečka, olujni flok,

Italian: tormentina

storm sail (n) (sailing/boating/yachting) olujno jedro

storm sails (n) (sailing/boating/yachting) ANTONYM light wind sails olujna
**storm signal** *(safety)* znak upozorenja za oluju

**storm surge** *(oceanogr)* a rise in water level on oceans and lakes caused by high winds pushing the water’ surface and piling water deeper and deeper as the storm moves forward. If combined with high tide may have destructive effect both as it moves ashore and when retreating after the storm passes.

**storm track** *(meteorol)* putanja oluje

**storm trysail** *(sailing/boating/yachting)* olujno jedro: The sail is required by offshore race rules and is a must for ocean-voyaging boats, but most modern production boats aren’t even set up for a storm trysail.

**storm valves and pipes** *(nav arch, safety)* ventili na palubi i cijevi koji se zatvaraju u slučaju nevremena

**stow** /ˈstoʊ/ *(cargo handling)* slagati (teret), složiti

**stow** /ˈstoʊ/ *(n)* složeni teret, red (složenog) tereta logs in under deck stow

**trupci složeni ispod palube**

**stow** *(v)* (seamanship) To put away or store in such a way as to make seaworthy.

**stowage** /ˈstoʊdʒ/ *(cargo)* loading freight into ships’ holds; Loading or unloading goods into or from a space (container or vessel) in the most efficient manner.

**stowage factor** /ˈstoʊdʒ/ *(shipping econ, cargo handling)* the space occupied by a unit weight of cargo under normal conditions. It allows the calculation of the space the cargo will occupy in the hold, given the weight of the cargo (Swadi); The average cubic space occupied by one ton weight of cargo as stowed aboard a ship.

**stowage plan** /ˈstoʊdʒ/ *(cargo handling)* A plan indicating the locations on the vessel of all the consignments for the benefit of stevedores and vessel’s officers.
stowaway /ˈstəʊəri/ (n) (mar law) a person illegally aboard and in hiding

https://officerofthewatch.com/tools/maritime-dictionary/

stowaway /ˈstəʊəri/ (n) (mar law) a person illegally aboard and in hiding

https://officerofthewatch.com/tools/maritime-dictionary/

stowed /ˈstəʊd/ (adj) (cargo handling) složen: Make sure that cargo is carefully and safely loaded, stowed, separated, carried and discharged. cargo stowed složen teret

stow sails (v) (sailing/boating/yachting) slagati jedra (nakon jedrenja)

stow the sail (v) (sailing/boating/yachting) složiti jedro

St.Pierre /ˈstɛpjeər/ (=Saint Pierre) (n) (fishing) = dory kovač

straddle carrier /ˈstrædəl/ (n) (cargo handling) Container terminal equipment, which is motorized and runs on rubber tires.; a hoisting device for loading or unloading containers onto or from a trailer

https://www.logisticsglossary.com/term/straddle-carrier/

straddle carrier /ˈstrædəl/ (n) (cargo handling) Container terminal equipment, which is motorized and runs on rubber tires.; a hoisting device for loading or unloading containers onto or from a trailer

straight /ˈstreɪt/ (adv) ravno, izravno, direktno

straight /ˈstreɪt/ (adj) ravan, izravan, direktan, nesvinut a straight line pravac, ravna crta

straight bill of lading /ˈstreɪt/ (n) (mar law) A straight bill states that the goods are consigned or destined to a specified person. It is marked nonnegotiable or not negotiable on its face. It may be transferred by its holder by delivery, accompanied with an agreement (express or implied) to transfer the title to the bill or to the goods it represents

http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm]; A non-negotiable bill of lading which states a specific identity (Consignee) to whom the goods should be delivered. (https://www.msc.com/shipping-glossary) teretnica na ime: When a B/L is issued in Original(s) to a “named” consignee it is referred to as a “Straight B/L” and a Straight B/L is a NON-NEGOTIABLE & NON-TRANSFERABLE DOCUMENT..

https://shippingandfreightresource.com/cargox-blockchain-smart-bl-app/

straight bow ravan / okomit pramac: The design incorporates straight bows, which Viking

says will reduce fuel consumption, ...

straight course /streɪt/ (n) (sailing/boating/yachting) ravan kurs keep a straight course držati ravan kurs

straighten /ˈstreɪtən/ (v) izravnati

straight line (n) 1 pravac; 2 ravna linija

strain /streɪn/ (n) (phys) The measure of the alteration of form which a solid body undergoes when under the influence of a given stress. (https://www.history.navy.mil/); the change in dimension of a body under load expressed as the ratio of the total deflection or change in dimension to the original unloaded dimension. It may be a ratio of lengths, areas, or volumes - Collins On-line izobličenje, deformacija linear strain linearna deformacija, value of strain veličina deformacije

strain /streɪn/ (v) naprezati se (materijal)

strain (v) (marine eng, nav arch) deformirati se, izobličiti se

strainer /ˈstreɪnər/ (n) (marine eng) COMPARE filter a coarse filter; Strainers are designed for relatively “large” particle sizes and we adhere to the guideline that strainers are best used for particles you can see with your eyes, which tends to be particles larger than 50 microns. (http://www.fdp.com/Difference%20Between%20a%20Strainer%20And%20a%20Filter.htm)

pročistač (grubi), filter (grubl), cjedilo, Italian:succhiarola, sitasti

pročistač: The strainers were blocked with course grain sand and shells. fine mesh strainer

pročistač guste mreže, pročistač s finim sitom, discharge strainer tlačni pročistač, suction strainer usisni pročistač

strait /streɪt/ (n) (geogr) tjesnac a narrow strait uski tjesnac

strake /streɪk/ (n) (nav arch) continuous planking or plating fitted out to and from stem to stern of a vessel’s side; vodoravni niz čeličnih limova na brodskoj oplati voj, red oplate, fil (oplate drvene brodice), Italian:fasciame; corso di lamiera strake A, B, C ... voj S, B, C itd., bilge strake kaljužni voj, sheer strake završni voj, garboard strake
dokiljni voj, dokobilični voj, bottom strake voj dna, side strake voj boka, deck strake voj palube, bulkhead strake voj pregrade, inside strake nutarnji voj, outside strake vanjski voj

**strand** /streând/ (n) (seamanship) an element of a rope, consisting, in a fiber rope, of a number of rope yarns twisted together and, in a wire rope, of a primary assemblage of wires *struk užeta*: The parted rope was an 8-strand polypropylene rope, 72 mm in diameter. The spring line which failed was a 44-mm diameter strength optimized construction of three-strand long lay strands and a jacket. https://gcaptain.com/safe-harbor-learning-from-mooring-accident three-stranded rope

trostručni konop, konop sastavljeno od tri struka, strand fraying rasukavanje struka konopa

**stranded** (safety, navig) nasukati se be stranded: The cargo ship has been stranded at the mouth of the river for more than a week after she ran aground while departing the port ... The ship was stranded at posn ... at 04:00 h local time on 6 June. A cargo ship is reported to be stranded and broken into halves near the port of ... https://safety4sea.com/ biti nasukan

stranded seafarer (=the stranded) (n) 1 (hum_resources) Bans forced by governments following the COVID-19 outbreak left thousands of seafarers quarantined onboard ships, unable to return home, even after their contract had ended. (https://safety4sea.com/) pomorac prisilno zadržan na brodu (dulje od ugovora) (od strane brodara, agencije itd.) COVID-19 related restrictions on travel and the ability to rotate crew, leaving 400,000 seafarers stranded at sea: https://safety4sea.com/ A suspected coronavirus outbreak on 20 ships off the coast of a tiny island has left 300 ill seafarers stranded on board without basic medical supplies for weeks, international maritime charity Sailors’ Society has reported. The International Chamber of Shipping reports that there are about 400,000 seafarers stranded at sea, with the industry urging governments to consider seafarers as “key workers” (in the COVID 19 crisis) and facilitate their transfer. https://gCaptain.com Shipping bodies call on Amazon CEO to take a stand for stranded seafarers - (ISWAN) https://www.seafarerswelfare.org/ Despite significant efforts by shipowners’ and seafarers’ organizations and UN bodies, more than 300,000 seafarers are still trapped aboard vessels, anxious to disembark and return home, and another 300,000 are waiting ashore to replace them, facing financial ruin if they can’t go back to work. https://www.ilo.org/global/about-the-ilo/newsroom/news/WCMS_755390/lang--en/index.htm Covid: Stranded seafarers must get Christmas leave' It is estimated that 400,000 seafarers, up to 2,000 of them from the UK, are currently stuck on vessels. BBC News; 2 napušteni pomorac

stranded ship /ˈstrændid/ (n) (safety) nasukan brod

stranded ship (shipping econ) brodovi koji su izgubili posao (zbog stečaja ili slično), zadržani brodovi (uslijed krize, pandemije, rata itd.): Stranded cargo ship finally begins unloading in U.S More than half of the companies vessels, 86 as of Wednesday, are still stranded as port authorities and services block the ships from docking for fear they won’t be paid. http://fortune.com/ They rescued fisherman from a stranded fishing vessel IMO Calls for Maritime Safety Corridors to Evacuate Ships Stranded by Ukraine Conflict https://gcaptain.com

stranding /ˈstrændɪŋ/ (n) (safety) nasukanje cause stranding prouzrokovati nasukanje, prevent stranding spriječiti nasukanje

**strap** /stræp/ (n) 1 (cargo) traka (čelična ili plastična); 2 a short line or wire having an eye in either end kratki pasac, kratka braga

strapping (cargo) obvezivanje koleta / pakovanja (plastičnim ili metalnim trakama)
stray /streɪ/ (v) (navig) zastraniti, kretati se pogrešnim putom stray off the track skrenuti s rute: Realising that the ship had strayed well off the desired safe track and heading, he then ordered the two tugs (700 BHP forward and 1800 BHP aft), to push with maximum power. The vessel strayed into shallow water and struck bottom.

streaked gurnard /striːkt ˈɡɜːnəd/ (n) Lat. Lepidotrigla Cavillone kokot, lastavica, kokot

glavaš, kopunić

stream /stri:m/ (n) SYNONYM current (oceanogr) morska struja the Golf Stream Golfska struja

stream /stri:m/ (marine eng) strujanje exhaust stream ispušno strujanje

stream anchor (n) (nav arch) an anchor weighing from about one-fourth to one-third the weight of the main bow anchors and used when mooring in a narrow channel or harbor to prevent the vessel’s stern from swinging with the current or the tide strujno sidro

streamline /ˈstriːmlain/ (v) (logist) make (an organization or system) more efficient and effective by employing faster or simpler working methods;

http://www.businessdictionary.com/definition/streamline.html; To improve the efficiency of a process, business or organization by simplifying or eliminating unnecessary steps, using modernizing techniques, or taking other app http://www.businessdictionary.com/definition/streamline.html

pojednostaviti i ubrzati proces (transporta robe od prodavatelja do kupca)

streamline flow A nonturbulent flow, essentially fixed in pattern.

(http://www.marinedieseleurope.com/) strujno protjecanje, laminirano strujanje

streamlining (n) (logist) povećavanje efikasnosti pojednostavljenjem procesa (transporta): He said customers’ were looking to deal with “fewer business partners to do the same or more types of services.” The new services include streamlining the process of weighing, stripping and filling the shipping containers and improving trucker appointment systems” for delivery and pick-up. https://www.maritimeprofessional.com/news/maersk-port-business-woos-customers-314928

streeked weeverfish (=greater weever) (n) 1 (fishing) Lat. Trachinus draco pauk mrkulj, pauk, ranj, ranjan; 2 Lat. Trachinus radiatus pauk bijelac, taranta, ranj,
In the process of shipping, once a delivery order has been issued for an import full container and the customer has unpacked it, they are required to return the empty container to a depot nominated by the shipping line. Some container carriers are said to start charging Street Turn charges of between $40 and $75 for such containers used for both import and export activities.

In harbour, where the ship is in sheltered water and is subjected to reduced dynamic loads, the hull is permitted to carry a higher level of stress imposed by the static loads, so a certain amount of difference in the loading of each hold is allowable.
stress od weather (n) djelovanje nevremena
stress-strain curve (n) (marine eng) krivulja naprezanja i deformacije
stress-strain diagram (n) (marine eng) dijagram naprezanja i deformacije
stress-strain line (n) (marine eng) linija naprezanja i deformacije
stretch /stretʃ/ (n) (marine eng) rastezanje, vlačna sila stretch of the stud
rastezanje vijka, vlak vijka
stretch /stretʃ/ (v) (sailing/boating/yachting) razvući, rasprostrijeti
stretch (v) (sailing/boating/yachting) razapeti jedro
stretching screw (n) (cargo handling) = turnbuckle stezaljka, škartoc
strike /straɪk/ (=inf) strike, (past tense) struck, (past part.) striken / struck) (v) udariti (u / o nešto): When the squalls struck, some lines rendered; others parted. Kad je olujni vjetar zahvatio brod, neki su priovezni konopi popustili, a drugi su puknuli. The LNG ship’s port bow struck the container ship’s port quarter at 0636. MAIB accident reports strike a dock
udariti u luku obalu: The Transportation Safety Board is sending two investigators to the port after large container ship strikes dock in Vancouver, strike an object udariti u neku lučku
građevinu, strike a bridge: The general cargo ship MV …… was transiting the Ems River when it struck the bridge near the town of Weener at about 6:40 p.m. local time after the bridge failed to raise for the vessel. The vessel struck a bridge on Main-Donau-Kanal. strike at a mount udariti u most, strike a buoy
udariti u plutaču, strike a ship udariti u brod: The tanker’s bow struck the port side of the container ship, penetrating the two port wing ballast tanks and the no. 4 port cargo tank. Vessel A struck vessel B on its starboard side about midships. https://safety4sea.com/, strike a reef udariti o greben: The containership struck the …. Reef at a speed of about 17 knots, strike a pier / jetty /
wharf udariti u gat (molo): The ship was coming in to dock when it lost control and struck the pier despite efforts to stop the vessel. The crab fishing boat lost propulsion and struck a jetty. The LNG ship was shifting 0.7 miles from its anchorage and struck the wharf’s south mooring dolphin. https://safety4sea.com/, strike a crane udariti u dizalicu (o brodu), srušiti
dizalicu: A containership struck multiple shoreside gantry cranes and another ship while berthing. https://gCaptain.com, strike bottom udariti o dno: The ship strayed into shallow water and struck bottom, strike the pipeline udariti u podvodni cjevovod: The dredge struck a submerged liquid propane pipeline during dredging operations. https://gCaptain.com
strike (n) (mar law) štrajk: …… Shipping Services is advising of a further 24 hour general strike in …. on December 3 which is expected to affect vessel movements at many country’s ports and terminals. Strike has brought all ships to a halt. Strike dauses delays at ports. Štrajk izaziva kašnjenja u lukama. Strikes at Britain’s biggest container port this week have already caused major disruption to trade and are threatening retailers’ busiest season of the year, a supply chain data company said. https://gcaptain.com/ Staff at Britain’s largest container port, Felixstowe, have voted in favour of strike action in a dispute over pay, the Unite union said on Thursday https://gCaptain.com port strike štrajk u luci: Over 100 grain ships delayed due to port strike
strike clause /stretʃ/ (n) (mar law) Clause in a Bill of Lading or Charter-Party that sets out the options available to the parties to the contract of carriage in the event that a strike prevents or interrupts the loading or discharging of the cargo. http://www.thmglobal.net/chartering_5.HTM
klauzula o štrajku, klauzula o pravima i dužnostima brodara u slučaju štrajka
string (n) (logist, shipping econ) The list of all ports that are served by the carrier is called a ‘string’.

sve luke ticanja (linijskog broda na jednom putovanju): Two ports in the string had blank sailings.

https://www.marineinsight.com/maritime-law/what-is-blank-sailing/ Carriers might also decide to change the complete string. During the second and third quarters of the year 2020, several trans-Pacific and Asian lines had cancelled strings and blank sailings due to the very low demand for cargo space as a result of the coronavirus pandemic. https://www.marineinsight.com/

string (n) (logist, shipping econ) The list of ports that are served by the carrier sve luke brodske linije, sve luke u linijskom servisu broda

stringer /ˈstrɪŋər/ (n) SEE structural components a fore-and-aft girder running along the side of a ship and also to the outboard strake of plating on any deck proveza, kojada (barke, gajete, ...) stringer plate lim proveze, bulkhead stringer proveza pregrade, side stringer bočna proveza, proveza boka, deck stringer palubna proveza, deck stringer plate palubna proveza

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stringer plate /ˈstrɪŋər/ (n) (nav arch) palubna proveza
strip (n) vrpca, traka bimetaltica strip bimetalna traka
strip (v) očistiti (tank), odstraniti nečistoće u tanku strip the tank
strip (v) (logist, cargo handling) ANTONYM stuff isprazniti kontejner
stripe /ˈstreɪp/ 1 (navig) pruga (pomorske oznake / plutače / svjetionika); 2 pruga (na zastavi); 3 (seamanship) pruga na časničkoj odori, štrika
striped red mullet (n) 1 (fishing) Lat. Mullus surmuletus trlja od kamena, trilja, trlja
striped seabream *barbatus* *trija blatarica*

stripped seabream *(fishing)* Lat. *Lithognathus mormyrus* *ovčica, arkaj, košač, samac, mormora*

stripper *(nav arch, seamanship)* sredstvo za skidanje obraštaja (s dna broda): Stripspeed™ - a new solvent-based stripper used to easily and efficiently remove foul-release coatings like Propspeed from underwater metals –. https://gcaptain.com/

stripper pump *(marine eng)* = stripping pump pumpa za isušivanje tekućine iz tanka (nafte itd.), pumpa za ispumpavanje tekućine iz tanka (nafte itd.)

stripping *(cargo handling)* ANTONYM stuffing unstuffing the container; emptying the goods from the container; The process of removing cargo from a container.; a service offered to the customer in which the carrier performs stripping (cargo unloading) or stuffing (cargo loading) of the customer’s container at the port area. pražnjenje kontejnera: Special purpose areas for container stuffing and stripping shed have been set up.

stripping /stri:pɪŋ/ *(cargo)* posušivanje (tanka)

stripping pump *(cargo handling) (marine eng)* pumpa za čišćenje cjeovoda,
stripping system \( (n) \) (nav arch) before changing cargoes or gas-freeing it is most important to remove all cargo liquid from tanks, piping, reliquefaction plant and any other part of the cargo system.

sustav čišćenja starog tereta \( (iz\ tankova,\ cjevovoda,\ pumpa\ itd.)\): There are two kinds of stripping procedures applying for this vessel. Cargo tanks 6P&S, 5P&S, 4P&S which are located aft of the manifold and cargo tanks 3P&S, 2P&S, SLOP which are at fore of the manifold. Stripping is done by using compressed air or nitrogen when substances can not face to contact the air ie oxygen.

stroboscope \( /strəʊbə skəup/ \) \( (marine\ eng)\) An instrument used to observe the periodic motion of injection visible only at certain points of its path. (http://www.marinediesel-europe.com/)

stroke \( /strəʊk/ \) \( (marine\ eng)\) stapaj, hod \( (klipa)\), takt stroke / bore ratio omjer stapaj / provrt cilindra, bottom of the stroke donji krajnji položaj klipa, on its down stroke klip \( (stap)\) u hodu prema dolje, working stroke radni takt, power stroke radni takt, compression stroke kompresijski takt, takt stlačivanja, exhaust stroke ispušni takt, expansion stroke ekspanzijski takt, takt exspanzije, firing stroke takt paljenja, idle stroke jalovi takt, induction stroke usisni takt, power stroke radni takt, return stroke povratni stapaj, suction stroke usisni takt, top of stroke gornji položaj klipa, gornji položaj stapaja, working stroke radni takt

stroke \( /strəʊk/ \) \( (seamanship)\) zaveslaj

stroke-to-bore ration \( (n) \) \( (marine\ eng)\) omjer stapaj i provrta cilindra

strongbacks; strong back \( (n) \) \( (nav\ arch)\) zaštitni teglački luk

strong beam \( (n) \) \( (nav\ arch)\) pojačana sponja, pojačana palubna sponja

strong breeze \( (n) \) \( (sailing/boating/yachting)\) \( (meteorol)\) jak vjetar

strong gale \( (n) \) \( (meteorol)\) \( (meteorol)\) olujan vjetar

strongholds \( (n) \) \( (nav\ arch,\ safety)\) uke za pričvršćivanje peljarskih ljestava: A pilot ladder could be deployed over the top of the rail and then secured to the strongholds that were welded to the deck. www.gov.uk/com

strop \( (n) \) \( (cargo\ handling)\) pasac \( (s\ dvije\ omče\ na\ krajevima)\), braga

structural components \( (n) \) \( (nav\ arch)\) elementi konstrukcije broda: Ship's structural components undergo several types of deformation.
There was significant structural damage to the starboard side of the forward mooring deck, fore peak tank and the ship’s starboard quarter. The collision occurred within port limits and resulted in significant structural damage to the bulk carrier and minor damage to the fishing ship.

structural damage oštećenje konstrukcije, konstrukcijska šteta: There was significant structural damage to the starboard side of the forward mooring deck, fore peak tank and the ship’s starboard quarter. www.gov.uk/maib The collision occurred within port limits and resulted in significant structural damage to the bulk carrier and minor damage to the fishing ship.

structural features /ˈstrʌktʃərəl/ (n) (nav arch, marine eng) konstrukcijska obilježja, konstrukcijske osobine
structural item /ˈstrʌktʃərəl/ (n) (marine eng, nav arch) strukturni element
structural member /ˈstrʌktʃərəl/ (n) (nav arch) konstrukcijski dio broda
structural tank /ˈstrʌktʃərəl/ (n) (nav arch) strukturni tank
structure /ˈstrʌktʃər/ (n) 1 konstrukcija supporting structure nosiva konstrukcija; 2 struktura
strum box /ˈstrʌmboks/ (=strum; rose box) (n) (nav arch) The enlarged terminal on the suction end of a pipe which forms a strainer to prevent the entrance of material liable to choke the pipe. (https://www.history.navy.mil/) košara, sito, usismo zvono
strut /strʌt/ = panting beam (nav arch) prostorna sponja
strut /strʌt/ (nav arch) nosač izvan trupa na podvodnome dijelu broda; brace supporting the propeller shaft; = shaft bracket skrokoša, nosač osovine, podupora osovine
OCIMF released a new information paper to provide guidance on the Handling, Storage, Use, Maintenance and Testing of STS Hoses. https://gcaptain.com/

STS transfer (=Ship-to-Ship Transfer) (cargo handling, navig) the transfer of ship’s cargo, which can be oil or gas cargo, between two merchant tanker vessels positioned alongside each other (https://safety4sea.com/) prekrcaj tereta s broda na brod: STS transfer is most frequent for liquid cargoes, but also applies for dry cargo. The operation may be conducted with both vessels at anchor or, in some cases, may be conducted underway. https://safety4sea.com/ Hose strings used during Ship-to-Ship (STS) transfers in a side-by-side configuration are a critical link between the two ships. https://gcaptain.com/

The keel has recently been cleaned, primed, and painted, and is holding up well. However, the seam between the keel and the keel stub is opening up. The keel bolts are not leaking. This boat was hit so hard that the keel stub itself has been cracked.

Moving parts of the main engine are stuck. Neki su pokretni dijelovi stroja zaustavljeni.

Maintenance is facilitated by hydraulic tightening devices for the cylinder head holding-down studs, the main bearing studs and the connecting rod big end studs.

Fixing studs pričvršni vijak, tensioning studs pritezni vijak, vijak za pritezanje

Chains consist of chain links which can be either stud-links or studless links. Stud link karika lanca s prekom
studding sail /ˈstʌndɪŋ/ (n) (sailing vessels) an extra sail hoisted alongside a square-rigged sail on an extension of its yardarm (www.wikipedia.org) dodatno bočno jedro (na izdanku)
**studless chain** /ˈstʌdlis/ **(n) (nav arch)** sidreni lanac s karikama bez prečke

**stuff** /ʃtʃ/ **(v) (cargo, logist)** ANTONYM **strip**: load the goods into container; fill the container with the goods

**stuffing** /ˈstʌfɪŋ/ **(n) (cargo)** ANTONYM **stripping**: The process of packing a container with loose cargo prior to inland or ocean shipment; loading of various small consignments into a single container

**stuffing and stripping** /ˈstʌfɪŋ/ **(n) (cargo handling)** punjenje i pražnjenje

**križa)**

**Stuelcken derrick** (n) **(cargo handling)** samarica za teške terete (proizvođač Stuelcken)

**http://www.hiseamarine.com/studless-link-anchor-chain-324.html**
stuffing box /ˈstʌfiŋ/ (n) 1 (marine eng) an assembly which is used to house a gland seal. It is used to prevent leakage of fluid, such as water or steam, between sliding or turning parts; A chamber having a manual adjustment device for sealing. (http://www.marinedieseleurope.com/) brtvenica stuffing box bulkhead pregrada brtvenice, stuffing box packing brtva brtvenice

http://mh-mechanicalengineering.blogspot.hr/2012/06/stuffing-box.html; 2 (nav arch, sailing/boating/yachting) When used within a nautical setting, a stuffing box is wrapped around the shaft of a boat’s propeller. šupernica (propelerske osovine)

sturgeon /ˈstɜːdʒən/ (n) (fishing) jesetra
S-twist (n) (seamanship) ANTONYM Z-twist sukanje konopa u lijevo
STW (speed through the water) (n) (navig) brzina kroz vodu
stylus (n) pisač, pisljaka indikatora

subagent (n) (mar law) podagent
sub-block (n) (nav arch) The blocks are assembled from sub-blocks. Sub-block typically includes some welded equipment (bushings, pipes and cables), implemented before painting (podblok (broda))

Sub-Committee on Safety of Navigation, Communication and Search and Rescue (n) (safety, mar law) Pododbor za sigurnost plovidbe, komunikacije te traganje i spašavanje IMO-a

subcontract (n) (mar law) podugovor
sub-contractor; subcontractor /ˌsʌbkənˈtroʊktər/ 1 (mar law) Sub-Contractor includes owners, charterers, and operators of vessels (other than the Carrier), stevedores, longshoremens, lighters, terminal and groupage operators, road and rail transport operators, warehousemen, customs inspection stations, port authorities, pilots and any independent contractors employed by the Carrier performing the Carriage and any direct and indirect sub-contractors, servants and agents thereof whether in direct contractual privity or not. (TeamLines) podugovorni poduzetnik; 2 (shipping econ) dobavljač; 3 izvođač (radova, ugovorenog posla)

subdivision freeboard /ˈsʌbdʒiʃən/ (n) (nav arch) pregradno nadvođe

subjected to /ˈsʌbdʒektɪd, ′tuː/ (adj) (mar law, marine eng) podvrgnut

subject to /ˈsʌbdʒekt/ (v) = liable to: subject to to damage by rust podložan rdanju, koji lako rđa, osjetljiv na oštećenje rdanjem, sklon rdanju, be subject to 1 biti podvrgnut, biti podložan, podlijegati, biti izvrgnut; 2: All rights and obligations of the parties to these Articles shall be subject to the Laws and Regulations of the Republic of ... Sva prava i obveze stranaka u ovom radnom ugovoru podliježu zakonima i propisima Republike ... podložan nečemu (o teretu), osjetljiv na nešto, sklon nečemu (npr. rdanju), koji se lako (npr. oštećuje, kvari itd)

subject to (v) podvrgnuti, podvrći, izvrgnuti, izložiti: After Port State Control inspections, both vessels were detained subject to completion of repairs. MAIB accident reports
A series of 13,000 teu ships Maersk and MSC sub-let from HMM in 2016 during the latter’s financial restructuring and absence of full membership of an alliance. https://gcaptain.com/ The shipping company is set to make huge profit from sub-letting charter to a leading container liner company. https://gcaptain.com/

Sub-lets are normally only used, when the charterer has lost a cargo or suspended a service, to mitigate the impact of the duration of the time charter for the vessel. https://gcaptain.com/ Potprijezovni ugovor, podugovor, podbrodarski ugovor, podčarter: Sub-lets of larger tonnage were rare, “especially when involving competing carriers from different alliances”. https://gcaptain.com/

Person or company who charters a ship for a party, who is not the owner but who, in turn, has chartered the ship. http://www.tkmglobal.net/chartering_S.HTM

A terminal where loading is carried out by means of an offshore hose run along the sea bottom. Terminal za podvodni ukrcaj sirove nafte

Some partly submerged containers pose a threat to leisure boats and commercial shipping.

The basis of the Submerged Turret Loading system is the buoy moored to the seabed. The buoy is pulled into and secured in a mating cone in the bottom of the vessel and thus connecting the mooring system. Internal in the buoy is the turret to the mooring and riser systems. The outer buoy hull can rotate freely with the vessel around the turret by means of internal turret bearings. Oil is transferred through an in-line swivel via the loading manifold to the piping system of the vessel. Disconnected, the buoy will float in an equilibrium position ready for new connection.

Some documents are submitted in support of this claim: …

Government support for any industry including shipping – which is feeling the heat of global competition might seem like a good thing. But direct subsidies from governments in fact have a negative impact on the global shipping industry as they affect free trade.’ COSCO Shipping is heading for a solid 2017 result, but much of that can be
attributed to subsidies
https://fairplay.ihs.com/commerce/article/4296986/cosco-heads-for-profit-on-huge-subsidies-and-recovering-market?mgs1=f562pNGwZF maritime subsidies državna potpora brodarstvu, subvencije brodarima subsistence /səbˈsɪstəns/ (n) naknada za troškove (dnevnička, bolovanja itd.) daily subsistence allowance naknada za dnevnička subsistence substandard vessel (n) (mar law) podstandardni brod substantial /səbˈstændəl/ 1 a čvrst, jak; 2 znatan, izrazit substantial damage znatna šteta, velika šteta substitute flag /səbstiˈfɔːl/ (comm) ponavljač, zastavica ponavljač substitution clause /səbstiˈʃuːəl/ (mar law) The replacement of a ship with another ship. substantial clauses klauzuri (u brodarskim ugovorima), klauzula o zamjeni broda (u ugovoraj o najmu broda) subtract /səbˈtrækt/ (v) oduzeti subtraction /səbˈtrækʃən/ (math) oduzimanje suction /ˈsʌkʃən/ (marine eng) usis, sisanje, usisavanje suction stroke usisni takt, sea water suction 1 usis morske vode; 2 low / high sea water suction usis morske vode na otvorenom moru / u plitkim vodama, suction strainer usisni pročistač, suction pipe usisna cijev, suction valve usisni ventil suction and discharge mode (n) (marine eng) režim crpljenja i tlačenja (tekućine): The centrifugal type sea water, fresh water, ballast and bilge pumps, all driven by electric motors. These are capable of operating in regular conditions in both suction and discharge mode without overloading. suction stroke (n) (marine eng) usisni takt, faza usisa suction valve (n) (marine eng) = intake valve usisni ventil suction ventilator (n) (nav arch) usisni ventilator, zračni ejektor sue /sjuː; US suː/ (mar ins) tužiti: The consignee is not the original party to that contract of carriage. However, upon receiving the bill of lading from the shipper, he will also acquire the right to sue the carrier by reason of the transfer of the bill of lading to himself. The Merchant Marine Act of 1920, which is commonly referred to as the Jones Act, is a federal law that allows seamen to sue their employers for on-the-job injuries caused by negligence on the part of vessel owners, companies, shipmasters, or fellow crew members sue (somebody) for damage tužiti (nekoga) zbog štete sue and labour clause (n) (mar law) A provision in marine insurance obligating the assured to do things necessary after a loss to prevent further loss and to act in the best interests of the insurer. sue and labour clause (n) (mar law) A provision in marine insurance obligating the assured to do things necessary after a loss to prevent further loss and to act in the best interests of the insurer. (https://www.msc.com/shipping-glossary) klauzula o dužnosti umanjenja štete ako je osiguranik poduzeo mjere za umanjenje štete Suez Canal Net Tonnage Certificate (n) (nav arch, mar law) svjedodžba klasifikacijskog društva o neto tonaži broda za prolaz Sueskim kanalom: The Suez Canal Net Tonnage Certificate can be obtained from any class society. The SCNT is measured every time the vessel transits the Canal. The SCNT is close to the vessels International Gross Tonnage SCNT is roughly half the vessels deadweight Suez Canal Required Documents (n) (navig) Isprave za prolaz Sueskim
Suezmax

**sulphur content limit**

**kanalom**

**Suezmax** *(nav arch)* brod koji može ploviti Sueskim kanalom brod tipa Suezmax

**suffer damage** *(navig)* pretrpjeli oštećenje, biti oštećen: Both vessels suffered major structural damage to their bows, but there were no injuries or pollution. The tanker suffered only minor damage to its bow.

**suitable** *(adj)* prikladan, pogodan, podesan suitable for pogodan za

**suit of sails** *(n)* 1 *(sailing/boating/yachting)* jedrilje, komplet jedara, sve jedrilje podignuto i razvijeno; 2 sve jedrilje podignuto i razvijeno

**sullage** *(n)* COMPARE sewage plant filth or waste, esp sewage brodske otpadne vode, fekalije, kanalizacijski otpad

**sulphur** *(chem, environ, marine eng)* sumpor: BP Plc expects more than 90 percent of the world’s shipping fleet will comply with new regulations slashing sulfur levels ships are allowed to burn starting 2020 gCaptain <info=gcaptain.com@mail70.us4.mcsv.net> The IMO has warned that it expects immediate compliance with the new regulations and any ships not meeting the low sulphur requirement could be deemed “unseaworthy”.. The warning comes in anticipation of the International Maritime Organization’s low sulphur fuel rule which is to take effect on January 1, 2020. http://gcaptain.com/paris-mou-to-enforce-low-sulphur-fuel-requirement-from-day-one/? To comply with the rule, ships will need to either burn higher cost low sulphur bunker fuel, use an exhaust gas “scrubber” system, or be converted or built for alternative fuel such as liquified natural gas. http://gcaptain.com/paris-mou-to-enforce-low-sulphur-fuel-requirement-from-day-one/? They were using fuel that exceeded the maximum allowable sulfur concentration in the U.S. Caribbean Emission Control Area. https://www.marineinsight.com low sulphur fuel gorivo s niskim postotkom sumpora, niskosumporno gorivo: BP Sees Strong Compliance with 2020 Low Sulphur Fuel Rule gCaptain <info=gcaptain.com@mail70.us4.mcsv.net>, cap on sulphur gornja granica sadržaja sumpora, plafon sadržaja sumpora: Demand for high sulfur fuel oil is expected to crater in 2020 when the International Maritime Organization introduces a cap on sulfur. gCaptain <info=gcaptain.com@mail21.sea21.rsgsv.net> The International Chamber of Shipping is looking ahead towards a zero-carbon future for shipping as sulphur and greenhouse gas emissions takes center stage starting with the IMO 2020 global sulphur cap next year. https://gcaptain.com, sulphur cap surcharge dodatak na vozarinu za (brodarovo) poštivanje gornje granice udjela sumpora u gorivu: the shipping company applied sulphur cap surcharge, reduce sulphur content in the fuel smanjiti udio sumpora u gorivu: Starting in January, vessels the world over will have to drastically reduce sulfur content in their fuel to comply with rules set out by the International Maritime Organization in London. https://gcaptain.com, sulphur emission ispuštanje sumpora (u zrak): Remotely piloted aircraft monitors ships’ sulphur emissions in Strait of Gibraltar. https://safety4sea.com/

**sulphur content analyser** *(environ)* uređaj za analizu sadržaja sumpora *(u gorivu)*: ... High-Tech is to offer the Japanese company’s handheld XRF sulphur content analysers to the maritime market. The technology enables vessel crews to test the sulphur content of their fuel, on the spot http://trends.nauticexpo.com/project-328301.html?

**sulphur content limit** *(marine eng, environ)* granični sadržaj sumpora *(u gorivu)*: Starting from January 1, 2020, the International Maritime Organization will require ships to burn fuel with a sulphur content limit of 0.5 percent, down from 3.5 percent currently. gCaptain <info=gcaptain.com
The United Nations’ shipping agency set global regulations on Thursday to limit the amount of sulfur emissions from vessels and said they would come into force from 2020. The International Maritime Organization decreed in October 2016 that the sulfur limit on marine fuels will fall to 0.5% in 2020, from 3.5%.


A giant crane was used to lift a sunken tugboat from the bottom of the Hudson River.

A sunken ship means that the vessel lost her buoyancy. It does not
imply the total loss of the ship. (www.emsa2018)

**sunk forecastle** *(n)* *(nav arch)* A forecastle which is raised only a partial deck height above the level of the upper or weather deck. *niski kaštel*

**sunk poop** *(n)* *(nav arch)* A poop deck which is raised only a partial deck height above the level of the upper or weather deck. *niska krmica*

**sunpowered telephone** *bezbaterijski telefon*

**sunrise** */ˈsʌnˌraɪz/ *(n)* *izlazak sunca*

**sunset** */ˈsʌnˌset/ *(n)* *zalazak sunca*

**sunstroke** */ˈsʌnˌstrəʊk/ *(med)* *sunčanica*

**supercargo** *(n)* *(mar law)* Person employed by a ship owner, shipping company, charterer of a ship or shipper of goods to supervise cargo handling operations. Often called a port captain. https://officetheofthewatch.com/tools/maritime-dictionary/; An experienced person (officer) assigned by the charterer of a vessel to advise the management of the vessel and protect the interests of the charterer. (https://www.msc.com/shipping-glossary)* nadzornik tereta, inspektor tereta, soprakariko*

**supercharger** */ˈsuːpərˌtʃɔːdʒər/* *(marine eng)* An air pump driven by the engine which fills the cylinders with a higher pressure than atmospheric pressure. (http://www.marinedieseleurope.com/)

**supercharging** */ˈsuːpərˌtʃɒːdʒiŋ/* *(marine eng)* *prednabijanje*

**superheat** */suːˈpɛriˈhɪt/ *(v)* *(marine eng)* *pregrijavati*

**superheater** */suːˈpɛriˈhɛt/* *(pare)*

**superintendent** *nadzornik, kontrolor, šoprakariko, Italian: sovraccarico:*

At that time I was Assistant Dock Superintendent, later transferring to 'Special Projects' within the Company. A superintendent from the bunker supplier also came onboard to monitor the bunkering and had a briefing with the Chief Engineer. https://safety4sea.com

**superior** */suːˈpiəriər/ *(adj)* *nadređeni, pretpostavljeni, viši o činu*

**super-refraction** *(n)* *(electr, navig)* *nadrefrakcija, superrefrakcija: The radar beam is refracted more than normal causing considerably increased target detection ranges, typically up to 25%.*

**supersede** */suːˈpɛsɪd/ *(v)* *istisnuti, zamijeniti*

**superseding clause** *(n)* *(mar law)* A clause in a bill of lading (providing that the bill of lading itself supersedes all agreements or freight engagements for the shipment of the goods, and also that all the terms of the bill of lading, whether written, typed, stamped or printed, are binding on the shipper, consignee, owner of the goods and holder of the bill, as if the bill were signed by them, any local customs or privileges to the contrary notwithstanding


**super-slow steaming** *(n)* *(shipping econ, navig)* *sailing involving two-stroke engines (on container vessels) which are able to run continuously at low loads ensuring a more flexible and energy-efficient vessel operation, thus reducing consumption to more than 50 per cent and significantly reducing the pollution of the environment superekonomična plovidba: Maersk Line won award for super slow steaming initiative.*

**superstructure** */ˈsuːpərˌstrʌktʃər/ *(nav arch)* A structure built above the uppermost complete deck; a pilot house, bridge, galley house, etc; according to International Convention on Load Lines
Technologies such as Blockchain, IoT, Big Data, Machine Learning, Artificial Intelligence are all finding their niche in the whole process of supply chain. All parties have end-to-end visibility of the container’s progress through the supply chain%. www.blockchain.ibm.pdf Maersk’s ability to gain greater control of shipments as they move through the supply chain is key to the largest container line transforming itself into a provider of integrated end-to-end logistics. https://www.joc.com/maritime-news/container-line The pandemic has exposed the fragility of the global supply chains. (https://safety4sea.com/) The last mile has been the focus of supply chain management. https://gcaptain.com ... supply chains have faced years of turmoil brought on by trade wars
Supply Department

and the pandemic. https://gcaptain.com/ disrupt the supply chain poremetiti / srušiti dobavni lanac: The report warns that new waves of the pandemic that further disrupt supply chains and economies might cause a steeper decli. https://www.marineinsight.com/, supply chain delay

kašnjenje u dobavnom lancu: Ocean Insights’ report warns of more supply chain delays and that it may take several more months for supply chains to return to some semblance of normality. https://www.shippingandfreightresource.com/, supply chain disruption poremećaj u dobavnom lancu: PSA added it was responding to the supply chain disruption by ramping up its value-added services to support cargo owners “above and beyond” port activities https://gcaptain.com/,

supply chain management upravljanje dobavnim lancem, management dobavnog lanca: The Loadstar is known at the highest levels of logistics and supply chain management as one of the best sources of influential analysis and commentary. https://gcaptain.com/,

supply chain bottleneck usko grlo lanca opskrbe, zastoj u lnacu opskrbe: There is a high demand for clearing the supply-chain bottleneck in southern California ..., https://gcaptain.com

Supply Department (n) (navy) Supply Department provides te ship with everything: repair parts, stores, meals, and “hotel” services. Nabavna služba (ratnog broda) S1 Division Stores Division is the ship’s version of a hardware store, repair parts warehouse, and convenience store, all rolled into one. The Storekeepers provide material support to the entire ship za zalihe i pričuvne dijelove, S2 Division The Food Service Division in the ship is staffed by Culinary Specialists (CSs). prehrambeno-ugostiteljski odjel, S3 Division Sales and Services Division in the ship is staffed by a team of Ship’s Servicemen (SHs) dedicated to customer service. S-3 includes the Barber Shop, Laundry, Ship’s Store and Vending Machines, and is inextricably linked to the morale of the ship. odjel za opće potrepštine posade

support /səˈpɔːt/ 1 a (marine eng) nosač, stup, potpora, uporanj; 2 (navig) nosač / stup svjetlosne oznake; 3 podrška; 4 postolje

support /səˈpɔːt/ (v) nositi, podnijeti, podupirati, podržavati

support level /səˈpɔːt/ (n) (mar law) razina odgovornosti za obavljanje dodijeljenih zadataka, dužnosti ili odgovornosti na pomorskome brodu pod vodstvom osobe na radnoj ili upravljačkoj razini pomoćna razina

support person (n) (sailing/boating/yachting) osoba podrške (u regati)

support vessel (n) (nav arch) Vessels providing support to other vessels (e.g. tugs, pilot boat, mooring boat, work boat) and marine objects, pomoćni brod

surcharges /ˈsɜːtʃərɪə/ (n) (shipping econ) additional charges above ocean freight; The amount charged to settle additional costs in ocean shipping (https://www.msc.com/shipping-glossary)

naknada za dodatne troškove, dodatni troškovi (iznad iznosa vozarine): Carriers intend to be compensated for the higher fuel costs or investments in scrubbers they incur during the two months before permanent floating LSFO surcharges covering their entire fleet ... https://www.joc.com/maritime-news/container-lines/more-trans-pacific-carriers-levy-interim-imo-surcharges-november_20190913.html? Each carrier will have its own temporary surcharges for spot and contract shipments. Each carrier is calling its low-sulfur fuel surcharge by a different name https://www.joc.com/maritime-news/container-lines/more-trans-pacific-carriers-levy-interim charges

mandatory surcharges obvezni dodatni troškovi (iznad osnovnih): A
mandatory surcharge constitutes a part of the rate which is not covered by the basic ocean freight. (http://www.maerskline.com/en-us/shipping-services/rates-and-pricing), Bunker Adjustment Factor – SBF a charge to account for the fluctuations in bunker costs (oil used by the vessels) that changes on quarterly basis dodatni troškovi uslijed fluktuacije cijena brodskog goriva, Terminal Handling Charges – THC The Terminal Handling Charges are based on the cost of handling the container in the terminals, including loading and discharging containers to/from the vessel. dodatni troškovi rukovanja teretom na terminalu, Documentation Charges the charges for providing the necessary transport documents at the origin and destination, based on your shipping instructions troškovi za izradu transportne dokumentacije sure /ʃɔː;ʃʊə/ (adj) siguran, pouzdan make sure provjeriti, uvjeriti se, osigurati se

surety company (n) (mar ins) an insurance company osiguravajuće društvo

surf /sɜːf/ (v) 1 (sailing/boating/yachting) to ride on or along a wave on a surfboard surfati na dasci; 2 (navig) planirati (na valovima), klizati (na valovma)
surf /sɜːf/ (n) (oceanogr) = breaker the waves breaking upon a shore or reef lomni valovi (na grebenu ili obali); 2 (oceanogr) pija lomnih valova

surface (n) površina, ploha bearing surface ležajna površina, glazed surface ostakljena površina, inclined surface kosa površina, inner surface unutarnja površina, outer surface vanjska površina, vanjska ploha, sloping 1 kosa površina, nagnuta ploha, running surface radna površina, klizna ploha, wearing surface površina izložena trošenju, surface heater površinski zagrijač, bearing surface ležajna površina

Surface Effect Ship (=SES; Sidewall Hovercraft) (n) (nav arch) a watercraft that has both an air cushion, like a hovercraft, and twin hulls, like a catamaran. When the air cushion is in use, a small portion of the twin hulls remains in the water. When the air cushion is turned off ("off-cushion" or "hull borne"), the full weight of the vessel is supported by the buoyancy of the twin hulls.

lelbibrod

surface effect ship (=SES) (n) (nav arch) dvotrupac koji dio istisnine poništava tlakom zračnoga jastuka među trupovima brod tipa SES high speed surface-effect ship brzi brodovi koji koriste utjecaj površine mora

surface permeability factor (n) (nav arch, safety) površinski koeficijent naplavljivosti

surface picture (SURPIC) (n) (safety) A list or graphic display from a ship reporting system of information about vessels in the vicinity of a distress situation that may be called upon to render assistance. (IAMSAR) površinska slika pozicija brodova ili objekata (u SAR-u), surpic

surface ship (n) (navy) površinski brod

surfboard (=ˈsɜːfˈbɔːrd) (n) (sailing/boating/yachting) daska za jedrenje straingt surfboard daska za jedrenje s ravnim listom kobilice, foiling surfboard daska za jedrenje s hidrokrilcem surfboarding jahanje na valovima, surfanje daskom surf casting obrazen ribolov sa plitko položenih pjeskovitih obala surf
surfing (n) (sailing/boating/yachting) jahanje na valovima, surfanje

surge /sɜːdʒ/ (n) COMPARE ship's motions a vessel's transient motion in a fore and aft direction, zalijetanje i zastajanje broda, ubrzavanje i usporavanje broda (u odnosu na valove), proklizavanje

surge /sɜːdʒ/ (v) (seamanship) to slack off a line by allowing it to slip around the object; To ease a line to prevent it from parting or pulling, meanwhile holding the strain.

https://officerofthewatch.com/tools/maritime-dictionary/

puštati uže da klizi oko bubnja na vitlu

surge (n) (oceanogr) the swell of the sea; rising and falling of the sea, usually due to wave action

dizanje mora (od valova prema obali) storm surge naglo dizanje mora u oluji

surge (n) (marine eng) A momentary rise and fall of pressure or speed in a system or engine.

(http://www.marinediesel.europe.com/) pulsiranje

surge (n) (seamanship, ship handling) sudden strain on a towing hawser caused by the pitching, sheering, or yawing of the tow and/ or the towing vessel naglo zatezanje i popuštanje užeta za tegljenje

surgeon /sɜːdʒən/ (n) 1 (med) brodski liječnik, brodski doktor; 2 (med) kirurg

surge the cable /sɜːdʒ/ (v) (seamanship) popustiti lanac, popuštati lanac

surging (navig) ubrzanje (broda na valu), proklizavanje

surging (n) (navig) COMPARE ship's motions in surging the sea's motion accelerates and decelerates the ship zastajanje

surmullet /sɜːˈmʌlt/ (n) (fishing) trilja, trila kamenjarka

surplus /sɜːpləs/ (n) 1 a višak, suvišak; 2 preostatak; 3 pretičak

surround (v) 1 okružiti, opkoliti; 2 opasati

surveillance /sərvələns/ (n) (marine eng, nav arch) nadzor, nadziranje, nadgledanje

survey /sɜːvi/ (v) 1 pregledati, pregledavati: Ensure any damage is surveyed and recorded. survey the damage pregledati štetu, obaviti pregled štete; 2 kontrolirati

survey (n) nadzor

survey (n) (cargo) kontrola robe, kontrola tereta

survey /sɜːvi/ (nav arch, marine eng) pregled (broda, opreme itd.), inspekcija (broda, opreme itd.), kontrola: If possible, the Master should attend the survey of damaged cargo himself, or have his Chief Officer attend. The first survey covered the reporting of near misses and accidents when boarding or landing a vessel and the training received for such operations.

www.gov.uk/maib call a survey zatražiti pregled, joint survey zajednički pregled, submit a ship to survey podvrgnuti brod pregledu, arrange for a survey dogovoriti pregled, organizirati pregled, intermediate survey The inspection of a ship by a classification society surveyor that takes place 24 to 36 months after each Special Survey. međupregled, periodični pregled, periodična inspekcija broda (dvo- ili trogodišnja), annual survey godišnji pregled, continuous
survey  postupni pregled, special survey The inspection of a ship by a classification society surveyor that takes place every five years, as part of the recertification of the ship by a classification society. (http://www.globalshiplease.com/glossary.cfm) izvanredni pregled, klasifikacijski pregled, periodical survey periodični pregled, hatch survey pregled brodskog skladišta, underwater survey podvodni pregled broda, pregled dna broda:  The ship was refloated within an hour and proceeded to the port where an underwater survey was conducted. The ship now remains at anchor under a Captain of the Port Order restricting its movement until an underwater survey can be conducted and the vessel is deemed fully safe to sail. https://gCaptain.com, conduct a survey provesti pregled / kontrolu, obaviti pregled / kontrolu: MAIB conducted two surveys with the purpose of establishing the general practices of pilotage, survey indicated that … pregled je pokazao da …: The survey indicated that seawater had leaked through the middle cross joint drain channel. https://safety4sea.com/
survey and control book (n) (nav arch) knjiga pregleda i nadzora surveyor (n) (safety) inspektor, nadzornik, kontrolor marine surveyor person who inspects a ship hull or its cargo for damage or quality brodski inspektor, marine cargo surveyor brodski inspektorska šteta na teretu surveyor (n) (mar law, logist) kontrolor (robe, tereta), kontrolna kuća cargo surveyor inspektor tereta, inspektor za štete na teretu surveyor (n)
survival pack (n) (sailing/boating/yachting, safety) komplet za preživljavanje: The contents of all survival packs can be divided into three categories: vessel gear, crew aids, and signaling equipment. Vessel gear includes items like paddles, a heaving device, a bailer and a drogue - equipment that helps in recovering crew, getting away from a sinking or burning vessel, and keeping the life raft afloat. Practical Sailor survival suit /ˈvaɪvl/ (n) (safety) odijelo za preživljavanje: donn the survival suit obući odijelo za preživljavanje, staviti odijelo za preživljavanje, imati na sebi odijelo za preživljavanje: The seafarers donned their survival suits and got into a liferaft. Pomorci su imali na sebi odijela za preživljavanje i popeli se na splav za spašavanje. The three donned their survival suits and got into a liferaft, then onto a daughter craft from an emergency response and rescue vessel (ERRV) that was now on scene survival suit obući odijelo za preživljavanje, staviti odijelo za preživljavanje, imati na sebi odijelo za preživljavanje: The seafarers donned their survival suits and got into a liferaft. Pomorci su imali na sebi odijela za preživljavanje i popeli se na splav za spašavanje. The three donned their survival suits and got into a liferaft, then onto a daughter craft from an emergency response and rescue vessel (ERRV) that was now on scene survivor /ˈvaɪvl/ (n) (safety) preživjeli, brodolomac, pomorac koji je pretrpio brodolom: The helicopter crew brought the three survivors to the Regional Medical Center. The
A freighter arrived on scene and rescued more than 200 survivors. If survivors are taken on board, list names & next of kin, list of missing persons. www.sqemarine.com/shipmanuals There were only 2 survivors, while ... crew members lost their lives in the accident. https://gcaptain.com/

**susceptibility** /ˈsəsˌpektəˈbiliti/ (cargo) osjetljivost, sklonost (oštećenju)
**susceptible to** /ˈsəsˌpektəˈbel/ (adj) SYNONYM liable to SYNONYM subject to osjetljiv na (o teretu) susceptible to rusting osjetljiv na rđanje, koji lako rđa

**suspect** /ˈsəpekt/ (v) sumnjati (na) suspect damage to cargo 1 sumnjati na štetu na teretu; 2 predvidjeti štetu na teretu

**suspend** (v) (navig) obustaviti, prekinuti: At 1130, Houston Pilots suspended pilot boarding at the entrance channel due to fog. suspend service obustaviti plovidbu, obustaviti servis: The container carrier has suspended service to the port.

**suspended services** (n) (logist) COMPARE blanking of service otkazana putovanja (na nekoj brodarskoj liniji): The idled containership fleet has breached the 1m teu capacity milestone — and is set to jump significantly higher as carriers prepare to temporarily suspend services rather than blank sailings. https://gcaptain.com/

**suspicious** /ˈsəspjəs/ (adj) sumnjiv

**sustain** /ˈsteɪn/ (v) (mar ins) pretrpjeti, podnosití sustain damage pretrpjeti štetu: the tug sustained significant damage above the waterline tegljač je pretrpio znatnu štetu iznad vodene linije No damage was sustained and no oil pollution occurred as a result of the grounding. Brod nije pretrpio nikakvu štetu niti je došlo do onečišćenja mora uslijed nasukanja An underwater hull inspection carried out alongside the berth later that day revealed that the vessel had sustained no damage. www.gov.uk/maib The ship sustained shell plate damage to the bottom of its hull, causing water ingress to some ballast tanks and flooding in the engine room. The vessel sustained damages to her bow. The other vessel sustained major damages, the one to the port side forward ballast tanks both above and below the waterline, to the port side hull and deck fittings from cargo hold no. 1 to just forward of the accommodation. (https://safety4sea.com/), sustain engine failure pretrpjeti otkazivanje glavnog stroja, doći do otkazivanja glavnog stroja, otkazati (o stroju): The ship sustained engine failure, causing the vessel to drift into rocks. Brodu je otkazao glavni stroj pa je brod otplutao do grebena.

**sustainable fuel** (n) (marine eng) održivo gorivo

**SV; (sailing vessel)** (n) (nav arch) jedrenjak

**swage** (n) (marine eng, sailing/boating/yachting) kalup (kovanja)

**swamp** /swamp/ (v) (seamanship) napunití brodicu vodom / morem (bez potapanja)

**swan-neck ventilator** (n) (nav arch) kukasti ventilator

**sway** /ˈswei/ (v) (seamanship) a rhythmic vessel’s motion from side to side zanošenje broda (bočno), pomicati se bočno

**swaying** /ˈsweɪŋ/ (n) (navig) (nav arch) COMPARE ship’s motions in swaying the sea’s motion accelerates and decelerates the ship from side to side bočno gibanje broda
sweat /ˈswet/ (n) (cargo) znojiti se (o teretu)
sweat /ˈswet/ (n) (cargo) znojenje, kondenzacija ship's sweat kondenzacija na dijelovima konstrukcije broda, cargo sweat kondenzacija na teretu, znojenje tereta
sweat clause /ˈswet/ (n) (mar ins, mar law) klauzula o znojenju tereta (kondenzaciji)
sweating /ˈswetɪŋ/ (n) (cargo) vlaženje tereta zbog kondenzacije znojenje (tereta), kondenzacija (tereta)

sweep (n) (elett, navig) svjetla točka (na radarskom zaslonu)
sweep down /swip/ (v) (cargo handling) počistiti (skladište od zaostataka tereta)
sweepings /ˈswiːpiŋz/ (n) (shipping econ) pometačina (ostatci tereta iz brodskog skladišta)
sweep width (n) (safety) A measure of the effectiveness with which a particular sensor can detect a particular object under specific environmental conditions. (IAMSAR Manual) efikasnost otkrivanja objekata (u SAR-u)
swell /swel/ (n) (oceanogr) mrtvo more, bibavica, štiga, Italian: onda lunga; ondata; mare moto ondoso heavy swell jako mrtvo more
swell (n) (oceanogr) Condition of the water surface caused by a distant wind system. The individual swell appears to be regular and smooth with considerable distance between rounded crests. (CamSar2014) valovi mrtvog mora, mareta
swell (n) (med) oteklina
swept volume /swipt/ (n) (marine eng) stapajni volumen SWG; (slotted wawe guide) (n) (elett, navig) valovod (radara) s prorezima
swim (v) plivati: After swimming through towering waves for 30 minutes, the second mate pulled himself into the lifeboat
swing /ˈswɪŋ/ (v) (ship handling) progressive change of heading caused by an angle on the rudder, or by a ship circling around her anchor skrenuti (pramac ili krma broda ili tegljača, npr. pod djelovanjem sile tegljenja), skretati, okretati (se): the tug master put weight onto the towline which resulted in the tug's bow immediately swinging to starboard and making contact with the lock wall zapovjednik tegljača naepo je uže za tegljenje, što je odmah izazvalo skretanje tegljačevog pramca udesno i dodir s oblnim zidom ustave The vessel’s rate of turn now accelerated to starboard and the vessel was swinging rapidly towards the right-hand bank of the river. Brzina okretanja broda udesno se povećavala i brod je brzo skreto prema riječnoj obali na desnoj strani. However, the vessel’s head was still swinging rapidly to starboard. The ship is swinging to port at a rate of 12º per minute. The forward tug began to swing to starboard. https://safety4sea.com/ swing to starboard / port skretati u desno / lijevo: The vessel was now swinging to starboard even though the bow thruster was full to port. <tlCorpus><sentence>As the bow began to swing to port and towards the other ship, the Pilot ordered “midships” and then “starboard 10” to counter the swing. <source>MAIBSAFETYDIGEST_12011</source></sentence></tlCorpus> The forward tug began to swing to starboard. https://safety4sea.com/
swinging (n) (seamanship, navig) zakretanje (broda), okretanje: The master used the engines and thrusters in an attempt to arrest the swing but, despite the efforts of the crew, the forward
winch brakes also began to render. Zapovjednik je upotrebio strojeve i pramčane porivnike kako bi zaustavio zakretanje broda, ali usprkos pokušajima posade kočnica na pramčanom vitlu je počela popuštati. Using full rudder and full power the skipper could not stop the swing to starboard.

https://safety4sea.com/

commence the swing započeti zakretanje / okretanje (broda), arrest the swing zaustaviti zakretanje (broda): Heaving the lines on the mooring winches arrested the swing with the ship’s quarter around 12m from the berth.

https://safety4sea.com/

swing3 (v) (ship handling) okrenuti (brod), zaokrenuti (brod)

swing4 (v) (marine eng) gibati se oko osi, njihati se

swing away (v) (seamanship) odmicati se od (obale) skretanjem, skrenuti od obale (o pramcu): The ship's bow began to swing away from the berth.

swing in (v) (sailing/boating/yachting) vratiti se u jedrilicu (iz položaja trapeziranja)

swing in (v) (seamanship) zakrenuti prema unutra swing in the lifeboat zakrenuti podignutu brodicu za spašavanje prema ležištu na palubi

swinging (n) 1 (navig) okretanje broda, zaokretanje broda: The manoeuvre required swinging the vessel 180 degrees and then backing astern to berth port-side to.

2 (cargo handling) njihanje (tereta), ljuljanje (tereta)

swinging area (n) (cargo handling) područje okretanja broda, krug okretanja broda: The Master had briefed the officers on the intended manoeuvre to ensure the vessel was turned as tightly as possible owing to the relatively confined swinging area.

swing out (v) (sailing/boating/yachting) izbaciti se van (na trapezu)

swing out (v) (seamanship) zakrenuti (brodicu za spašavanje) izvan boka broda (radi spuštanja)

swing out the lifeboat (v) (seamanship) izvući brodicu za spašavanje izvan boka broda (radi spuštanja)

swirl compression (n) (marine eng) A combustion chamber configuration which uses curved mixing ridges in the intake ports and/or a re-entrant piston bowl (a bowl whose top edges curve inward). (http://www.marinedieseleurope.com/) vrtložna kompresija, vrtložna komora izgaranja

swirl plate /swɜːl/ (n) (marine eng) ploča za raspršivanje

switch (n) (electr) sklopka, prekidač, preklopkla, Italian: interruttore

switch (v) 1 a prebaciti; 2 uključiti switch on uključiti, switch off isključiti

switch bill of lading (=SBL) (n) (logist, mar law) SEE Original Bill of Lading

Corrections or changes to an original bill of lading calls for issuing another set with the correct details on it by way of a switch bill of lading. While some very minor alterations are endorsed on the original bill of lading itself, there may be other changes that require the issuance of a fresh set. These include changes to the port of discharge, the buyer or receiver, the description of goods to include its full details or certain specifications, or the trading terms. Any of these pre-agreed points may have changed while the goods are in transit. When any of these cases occur a fresh bill of lading is issued and therefore called a switch bill of lading.

za izdavanje za izdavanje ovakve (nove) teretnice je da se komplet / set prve teretnice poništi uz prethodnu suglasnost glavnih sudionika u poslu. drugi komplet teretnice promijenjena sadržaja, drugi set teretnice promijenjena sadržaja: Switch bills of lading may be requested (a) When there has been a change in the original trading conditions; (b) Goods have been resold (probably high-seas sale) and the discharge port has now changed to another port. © The seller (who could be an intending agent) does not wish the name of the actual exporter to be known to the consignee in case the consignee strikes a deal with the exporter directly. A switch bill of lading can be issued anytime once the cargo has left its port of origin, but before it is handed over to the original receiver. Once the switch bill of lading is issued, the first set ceases to be part of the shipping documents of the particular consignment. The most important thing here is that there can never be two different sets of bills of lading for the same cargo. There may be perfectly legitimate reasons behind a request for switch bills of lading, for example that there has been a change in the consignee's logistic plans so that the goods must be delivered at another port than first envisaged.

https://shippingandfreightresource.com/what-is-a-switch-bill-of-lading-
A switch bill of lading can be issued anytime once the cargo has left its port of origin, but before it is handed over to the original receiver. https://shippingandfreightresource.com Once the switch bill of lading is issued, the first set ceases to be part of the shipping documents of the particular consignment. The most important thing here is that there can never be two different sets of bills of lading for the same cargo.

https://shippingandfreightresource.com/what-is-a-switch-bill-of-lading-

power panel boards, motor controllers, lighting and small power panel boards. https://commons.wikimedia.org/wiki/File:Angoumois_-_Engine_room_7_-_Switchboard.jpg, emergency switchboard pomoćna razvodna ploča, razvodna ploča za izvanredna stanja switchbox /ˈswɪtʃ.bɔkʃ/ (n) (electr) razvodna kutija

switch off (v) (electr) isključiti

switch on (v) (electr) uključiti switch on the radar set isključiti radar (iz napona): Before switching off the radar set turn the brilliance and gain, to the minimum and turn off the anti-clutter controls. This will extend the life of the display and allow the next operator to set up the radar using standard procedure in the minimum time.

switch the bill of lading (v) (mar ins, mar law) SEE switch bill of lading By switching bills of lading, the net result is that the bill of lading which is presented at the discharge port is not the same as the bill which was issued at the loading port. (https://www.skuld.com/) promijeniti sadržaj teretnice (za vrijeme putovanja tereta do primatelja): The increased risk of misdelivering the cargo is perhaps the most common reason why owners are warned against agreeing to switch bill requests.


swivel /ˈswɪvl/ (n) (nav arch, sailing/boating/yachting) sastavni dio lanca koji omogućuje njegovo okrećanje; a special link constructed in two parts which revolve on each other, used to prevent fouling due to turns or twists in chain, etc.; a rotating fitting used to keep a line from tangling

https://www.ypiyachts.com/ vrtulj, vrtuljak, vrtulja, vrtilica, dogulin
swivel  (n) (fishing) A rigging component with many uses. Swivels acts as a line stop and rigging connectors for bottom rigs also connects the fishing line to a leader to prevent line twist; dio sitnog ribolovnog pribora koji se gotovo uvijek koristi u svim ribolovnim tehnikama; Metalne je konstrukcije i ima funkciju spajanja dvaju najlona te služi da se najlon ne uvrće. vrtjelica, vrtilo, zogulin, dogulin,

zogulin, žogulin
https://www.ebay.com/sch/Fishing-Swivels-Snaps/179976/bn_1969284/i.html?_fsrp=1
swivel  (n) (fishing) dio sitnog ribolovnog pribora koji spaja dva najlona te služi da se najlon ne uvrće (https://ribolovnajadranu.hr/ribicki-leksikon) vrtjelica, vrtilo, zogulin, dogulin, cogulin
SWL (safe working load)  (n) (cargo handling, safety) certified load limit applied to lifting appliances and gear; maximum load which can safely be borne by a lifting or hauling appliance, such as crane or winch http://www.tkmglobal.net/chartering_S.HTM sigurno radno opterećenje, dopušteno radno opterećenje shackle with SWL (safe working load) of 6 tonnes škopac sa sigurnim radnim opterećenjem od 6 tona
swordfish  /ˈsɔːdˌfiʃ/  (n) (fishing) iglun, sabljarka
sworn  /ˈswɔːrn/  (adj) prisegnut be sworn into the navy prisegnuti za službu u ratnoj mornarici
sycamore  /ˈsɪkəmɔr/  (n) 1 a (cargo) egipatska smokva; 2 američka platana
symbols and abbreviations used on sea charts (n) (navig) znakovi i skraćenice na pomorskim kartama
synchronise /ˈsɪŋkrənɪz/ (=synchronize (US)) (v) (UK) (marine eng) sinkronizirati
synchronous motor /siŋkrənəs/ (n) (marine eng) sinkroni motor
synchronous rolling (n) (ship handling) synchronous rolling occurs when a vessel's natural roll period is equal to the sea's period, must be avoided, or at least minimized. (https://gcaptain.com/)
sinkrono valjanje broda
synopsis /siˈnɔpsis/ general synopsis stanje vremena, situacija, synopsis of surface weather stanje vremena (na površini mora) 1 opis; 2 (meteorol) stanje vremena, vremenska situacija, Italian:situazione
synopsis /siˈnɔpsis/ (n) sažeti opis, sažeti prikaz
synopsis of surface weather /siˈnɔpsis/ (n) (meteorol) prikaz stanja vremena (na oceanima, morima)
synoptic chart /siˈnɔptɪk/ (n) (meteorol) sinoptička karta
synoptic situation /siˈnɔptɪk/ (n) (meteorol) sinoptičko stanje
syntethic rope /siˈnɛθɪk/ (n) (seamanship) sintetičko uže
synthetic fuel /siˈnɛθɪk/ (n) (marine eng) sintetičko gorivo, umjetno gorivo
system sustav, sistem cooling system sustav hlađenja, rashladni sustav, cooling water system sustav rashladne vode, common rail system jednolinijski sustav (pumpa), fuel-supply system sustav za dobavu goriva, jerk pump system pojedinačni sustav pumpa, piston cooling system sustav rashlađivanja klipa, water-cooling system vodorashladni sustav, sustav rashlađivanja vodom, close-feed system zatvoreni napojni sustav, heating system sustav grijanja, spark ignition system sustav paljenja iskrom, watch-keeping system sustav držanja straže, sustav gvardije system capacity (n) (navig, electr) mogućnosti navigacijskog sustava
System Electronic Navigational Chart (=SENC) (n) (navig) sustavna elektronička navigacijska karta
table of offsets (n) (nav arch) tablica ordinata linija brodske forme (rebara, vodnih linija, uzdužnica itd.) (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarij.htm) tablica očitanja
tachometer /ˈtækˌɒmətər/ (n) (sailing/boating/yachting) a gauge that measures engine revolutions per minute. https://www.ypiyachts.com/ brojač okretaja motora
tacit acceptance /ˈteɪsit/ (n) (mar law) prihvaćanje šutnjom
tack /ˈtæk/ (v) (sailing/boating/yachting) = come about ANTONYM jibe To change a boat's direction, bringing the bow through the eye of the wind. https://www.ypiyachts.com/; To tack repeatedly, as when trying to sail to a point up wind of the boat. https://www.ypiyachts.com/; This basic sailing maneuver refers to turning the bow of the boat through the wind so that the wind changes from one side of the boat to the other side. The boom of a boat will always shift from one side to the other when performing a tack or a jibe. (https://www.discoverboating.com/) lelati, promijeniti uzde (u jedrenju), okrenuti jedrilicu (s lijevih uzda na desne ili s desnih uzda na lijeve), promijeniti smjer jedrilice (stranu jedrilice u odnosu na
tack /tæk/ (=tacking) (n) (sailing/boating/yachting) 1 one leg of a zigzag course steered in beating to windward; A leg of the route of a sailing vessel, particularly in relation to tacking and to starboard tack and port tack (https://www.msc.com/shipping-glossary); jedna strana okreta pri jedrenju oštro u vjetar letanje, okret (u jedrenju), promjena strane jedrenja, promjena uzda (u jedrenju), prebacivanje smjera jedrenja, borda; 2 jedna strana letanja

tack /tæk/ (n) (sailing/boating/yachting) Tack is an alignment of a boat to the wind. A starboard tack is when the wind is blowing from the starboard side of the vessel, while a port tack is when the wind is blowing from the port side of the vessel, simple.
jedrilice u odnosu na smjer vjetra uzde (bok jedrilice u odnosu na vjetar) on the starboard tack a starboard tack is when the wind is blowing from the starboard side of the vessel; desne uzde - vjetar dolazi s desne strane (boka) jedrilice, bilo s pramca ili krme, a deblenjak (bum) je otklonjen lijevo (gledano s krme) (cf. nautica-portal.com/forumIindex.php) na desnim uzdama: Boats on a port tack shall keep clear of boats on starboard tack (Rule 10).

STARBOARD-TACK RULE A sailing boat that is on starboard tack (with the boom to port) has the right of way over a boat on port tack. Complete_Sailing_Manual, on the port tack a port tack is when the wind is blowing from the port side of the vessel; lijeve uzde - vjetra dolazi s lijeve strane (boka) jedrilice, bilo s pramca ili krme, a deblenjak (bum) je otklonjen lijevo (gledano s krme) (cf. nautica-portal.com/forumIindex.php) na lijevim uzdama, on the same tacks na istim uzdama, on opposite tacks na suprotnim uzdama, change tack mijenjati uzde: When an inside overlapped right-of-way boat must change tack at a mark to sail her proper course, .... Kada unutarna jedrilica s pravom puta u preklapanju mora mijenjati uzde kod oznake da bi jedrila svoj pravi kurs, .. (https://www.hjs.biz.hr/124-regatna-pravila-2017-2021) https://www.sailing.org/tools/documents/WorldSailingRRS20172020new-[24067].pdf

tack /tæk/ (n) (sailing/boating/yachting) attachment on the lower part of the luff of a sail; the tack is the sail angle connecting the luff and the leech; the forward most corner of a sail.

oglavni rogalj (dio jedra), oglavni kut jedra, prednji donji rogalj (jedra ili prečke), privjetreni rogalj, rogalj špinakera za hvatanje tanguna, Italian:punto di mura
tack¹ (n) (sailing vessels, sailing/boating/yachting) sheet for the lowest squaresail (on a sailing vessel)
uzda najnižeg križnog jedra (na jedrenjaku)
tack² (n) (sailing/boating/yachting) a line attached to its lower corner (in a square-rigged sail); a line holding down the tack of spinnaker or gennaker to the boat, also called “downfuker”; konop koji izlazi iz baštuna, odnosno ide od kraja baštuna do donjeg hvatišta (asimetričnog) spinakera (https://www.regate.com.hr/index.php/north-sails-baza-znanja); konop kojim se prednji donji rogalj jedra pričvršćuje na brod (https://www.kontekst.io/hrvatski/rogalj); konop koji drži genaker/drifter na baštunu (http://nautica-portal.com/forum/index.php?topic=5207.0) zateg (na roglju prednjeg jedra), mura
tacker (n) (marine eng) pribijač
tacking /ˈtækiŋ/ (n) (sailing/boating/yachting) COMPARE gybing COMPARE BEATING COMPARE running: A zigzag course to achieve a net upwind direction.
(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); one of the two most important manouevres in sailing by turning the boat throught the wind using the rudder, sails, and crew weight; okretanje jedrilice s jedne strane na drugu u smjeru vjetra letanje, križanje, okretanje jedrilice u smjeru vjetra, zbordižavanje, jedrenje u cik-cak, mijenjanje uzda (u jedrenju) roll tacking letanje s njihanjem, tacking with a trapeze
tacking in the zone

letanje s trapezom

http://www.working-the-sails.com/tacking.html

tacking in the zone  (n)  (sailing/boating/yachting) letanje u zoni

tackle  /ˈtækəl; (often nautical) ˈteɪkəl/  (n)  (cargo handling)  = block and tackle any mechanical system for lifting or pulling, esp an arrangement of ropes and pulleys designed to lift heavy weights (Collins); Any combination of ropes and blocks that multiply power. koloturnik, čekrk, parank; Italian: paranco, palan  span tackle  klobučnica, podigač samarice, čekrk kraka samarice, paranak kraka samarice, under ship's tackle  pod čekrkom, na obali ispod broda, ground tackle  sidro
tackle (n) (ship’s equipment) sidreni lanac i konop

tackle /ˈtækəl; (often nautical) 'teikəl/ (v) 1 (safety) uhvatiti se u koštac s nečim, nositi se s nečim: Another ultra-large container vessel has run aground in North Europe, again raising questions about the ability of salvage facilities to tackle a major incident involving the new megaships. tackle the fire uhvatiti se u koštac s vatrom, gasiti požar; 2 (safety) prihvatiti se čega, nositi se s nečim, latiti se
tackle-to-tackle (n) (mar law, shipping econ) preuzimanje teret ispod brodskog teretnog vitla, prijevoz od ispod čekrka (u ukrcaju) do ispod čekrka (u iskrcaju)
tactical action officers (=TAO; TAOs) (n) (navy) časnici za taktička djelovanja
tactician /ˈtækʃən/ (n) (sailing/boating/yachting) jedriličar-taktičar (u regati)
taffrail (n) (sailing/boating/yachting) The rail around the top of the bulwark or rail stanchions of the after end of the weather deck, be it upper, main, raised, quarter, or poop.

(https://www.history.navy.mil/) zaobljena ograda krme
t-aft; the moulded draught measured on APO (frame zero) baždarni gaz izmjer na krmenoj okomici (perpendikularu)
tag (v) (navig) imenovati, staviti oznaku s nazivom, označiti s nazivom tag
the track označiti putanju: The VTSO manually acquired the ship's radar target as the vessel left the short-term anchorage prior to the collision, but he did not 'tag' the track with the vessel’s name.
TAI (International Atomic Time) (from French: temps atomique international) najpreciznije definirana vremenska skala temeljena na atomskoj definiciji sekunde. Ishodište je definirano relacijom TAI = ET − 32,184s za 1. siječanj 1972. godine. Osnovna vremenska jedinica TAI je SI atomska sekunda (personal info. by Prof. Dr. Seđo Kos) međunarodno atomsko vrijeme
tail (n) (seamanship) the end of a line kraj užeta, kraj konopa
tail (v) (sailing/boating/yachting) to pull on a rope round a winch povlačiti uže na vitlu
tail (cargo, cargo handling) ANTONYM nose The rear of a container or trailer, where the doors are, opposite the front or nose. (https://www.msc.com/shipping-glossary) stražnja strana kontejnera / prikolice
tail end shaft (n) (nav arch) propelerska osovina: (When aligning the shaft) the tail end shaft is now fitted into the stern tube, the flange of the tail end shaft is now the standard by which the remaining line shafting will be aligned. http://www.marineengineering.org.uk/page87.html

https://commons.wikimedia.org/wiki/File:Taffrail_(PSF).png

Nut
Shaft thimble ended
Prop boss
1mm thickness of epoxy resin bonding sleeve to prop boss
Pearlitic cast iron sleeve

http://www.marineengineering.org.uk/page88.html
tail of line (n) (seamanship) slobodan kraj konopa
tailshaft (n) (nav arch) = propeller shaft the aft section of the shaft which receives the propeller osovina propelera, propelerska osovina
taint /ˈteɪnt/ (n) (cargo handling) kaljanje, prožimanje: Some cargoes are liable to damage from taint. These should not be stowed next to strong smelling cargoes. liable / susceptible / subject to taint osjetljiv na kaljanje (teret)
taint /ˈteɪnt/ (v) (cargo handling) assume the characteristics of another cargo stowed in the same hold kaljati se (o teretu), prožimati se (svojstvima drugog tereta)
tainted /ˈteɪntɪd/ (adj) (cargo) ukaljan (teret), pomiješan (teret), zamrljan onečišćen gorivo, prljav gorivo, pomiješano gorivo: Tainted fuel oil has clogged and damaged ship engines, tainted tank onečišćen tank: How to decontaminate a tainted tank? https://www.practical-sailor.com/
tainting /ˈteɪntɪŋ/ (n) (cargo handling) prožimanje, kaljanje (npr. mirisom, bojom drugog tereta), onečišćenje
tainting (cargo handling) mrlja, pjega
take take the bearings snimiti azimut, take the soundings mjeriti / sondirati kaljuže, take the sights of snimiti azimut / položaj (zvijezda, nebeskih tijela) uzeti
take action (n) (navig) poduzeti (radnju, mjeru): The OOW took action by altering the course to starboard in order to keep out of the way of the stand on vessel. • The Master became aware of vessel C on the port bow. He could see the green, red and forward top lights on vessel C but did not take any action. (https://safety4sea.com/)
take a turn (v) (seamanship) to pass a turn around a belaying pin or cleat prebaciti (uže) preko bitve, Italian: date volta
take delivery of (v) 1 (nav arch) preuzeti take delivery of the ship preuzeti brod (prilikom primopredaje); 2 (shipping econ, mar law) ANTONYM deliver the goods preuzeti teret / robu, primiti teret / robu take delivery of the cargo / goods / consignment / shipment preuzeti teret / robu / pošiljku: The Merchant shall take delivery of the Goods upon discharge. Naručitelj je dužan preuzeti robu po njenom iskrcaju s broda. The Merchant or his Assign shall take delivery of the goods and continue to receive the goods as fast as the vessel can deliver and-but only if required by the Carrier - also outside ordinary work
take for granted uzeti zdravo za gotovo: Where ropes are in the water near propellers something can always go wrong - take nothing for granted.
take in (v) (ship handling) uvlačiti sidro, podizati sidro: “Take in 100 feet on the port bow, and let out 100 feet on the starboard aft anchor, hold the other anchors where they are.” https://gcaptain.com/dropping-anchors-in-the-gulf-of-mexico-60-days-of-letting-her-go-and-pulling-her-up/
take in (v) (sailing/boating/yachting) o lower and furl the sails ubrati jedro, spustiti i ubrati jedro
take into account (v) uzeti u obzir, voditi računa o: Passage plans should take into account all available information so that corrective actions can be taken in good time should things go wrong. The minimum safe manning level of a ship should be established taking into account all relevant
factors, including the following: ManningProblem-SeamanshipInternational-0807 <tlCorpus> … to ensure that a proper lookout can continuously be maintained, the master shall take into account all relevant factors, including those described in this section of the Code, as well as the following factors: : STCW 2010 - Part A <tlCorpus>

take in water (take on water) (v) (safety, seamanship) krcati vodu / more (oštećenom brodu): The fore peak of the cargo ship was damaged, causing it to take in water. Rescuers saved all crew members from the fishing vessel, which was taking on water after a fire. https://safety4sea.com/
take legal action (v) (mar law) a judicial proceeding brought by one party against another

tužiti, podnijeti tužbu, pokrenuti sudski postupak
take off (safety) uzlet (helikoptera)
take off pilot (v) (navig) iskrcati peljara: The pilot was taken off the 257-meter shuttle tanker off St. Ann’s Head in 35 knot winds and wave heights of 4-5 meters.
take on (v) (cargo) poprimiti (boju, miris)
take on water (v) (n) (safety) puštati, krcati vodu / more, propuštati: The tug is taking on water with four people aboard. The tugboat began taking on water while in transit, forcing the crew to cut the towline … The collision resulted in a large gash on the starboard side of the bulkcarrier, causing it to take on water. They were taking on too much water. If the ramp isn’t properly closed the ship can take on water and make the ship unstable https://gcaptain.com Vessel started taking on water while anchored. (https://safety4sea.com/) After the contact with the mooring dolphin, the ship’s crew discovered that an empty forward ballast tank was taking on water. https://safety4sea.com/ An oil tanker began to take on water after colliding with a breakwater https://safety4sea.com/ The boat is taking on water and is about to sink

take out all the slack (v) (seamanship) set taut zategnuti (uže)
take out of service (v) (shipping econ) povući (brod) iz plovidbe: • Ports around the world are denying entry to certain vessels, travel restrictions have postponed crew changes, ships are taken out of service and crew have been laid off. https://safety4sea.com/
takeover (n) (mar law, shipping econ) preuzimanje tvrtke / kompanije

take over (v) 1 (shipping econ) preuzeti (teret, trošak, …); 2 (shipping econ) preuzeti tvrtku / kompaniju; 3 (shipping econ) preuzeti položaj / funkciju: Ms. … will take over as chief executive officer, succeeding Mr. …… .
take over (v) (mar law) preuzeti stražu, smijeniti stražu: Before taking over a navigational watch the officer should read and sign the standing orders take over the watch

take over the watch (v) (navig, seamanship) ANTONYM hand over the watch to

preuzeti stražu, smijeniti stražu, preuzeti gvardiju: When taking over the watch, the OOW did not check the ship’s intended track relative to any dangers to navigation that would be encountered on his watch. At 2350, the second officer (2/O) arrived on the bridge to take over the navigational watch. https://www.gov.uk/maib-reports

take over the watch (v) (navig, seamanship) ANTONYM hand over the watch to

preuzeti stražu, preuzeti brodsku stražu, preuzeti gvardiju: At 1830 the master arrived on the bridge to take over the watch from the chief officer

take place (v) dogoditi se, zbiti se, odviti se, odigrati se

take the bearing (v) (navig) izmjeriti azimut, snimiti azimut

take the ground (n) (mar law, safety) dodirnuti morsko dno (o brodu)
take the lead (in pilotage) (v) (navig) voditi peljarenje, peljariti: Typically, the lead pilot takes the lead for the passage from the pilot boarding point to a position adjacent to the Terminal,
while the assistant pilot **takes the lead** for the remainder of the passage and for the berthing.

**take the wind out of his sails** (=overbear) (v) (sailing/boating/yachting) to sail in a way that steals the wind from another ship.; overbear **ukrasti vjetar** (drugoj jedrilici / jedrenjaku), jedriti uz vjetar (u privjetrini drugom brodu) i uzeti mu vjetar

**take to the sea** (v) *uputiti se na more, ploviti:* In the 1300 B.C. the Greeks began to **take to the sea**.

**take up the slack on the line** (v tr) (seamanship) *potegnuti olabavljeni konop*

**take water in** (v) (seamanship) *krcati vodu, propuštati vodu / more: the vessel reportedly took water in its engine room at about 10.00 en route from ....... to .....*

**taking of penalty** (n) (sailing/boating/yachting) *prihvaćanje kazne (u regati)*

**talkback system** (n) (comm) *interkomunikacijski sustav*

**talkie-walkie** (n) (comm) = **walkie-talkie** ručni radiotelefon, toki-voki

**tall ship** (=SV; sailing vessel) (n) (sailing/boating/yachting) a sailing ship which has very tall masts and square sails (https://www.collinsdictionary.com/dictionary/english/tall-ship); a large, traditionally-rigged sailing vessel **jedrenjak, veći brodovi na jedra:** The tall ship **SV Tenacious** off Southampton ... Popular modern tall ship rigs include topsail schooners, brigantines, brigs and barques. https://en.wikipedia.org/wiki/Tall_ship

https://www.sailboston.com/2016/12/tall-ships-explained/

**tally** /ˈtæli/ (v) (cargo, shipping econ) **brojati (teret):** Tally the cargo!

**tally** /ˈtæli/ (n) (cargo) **brojanje tereta**

**tally** (v) (sailing/boating/yachting) *zatezati uzde floka (škotine)*

**tally book** /ˈtæli/ (n) (cargo) **brojačka knjižica**
tally clerk /ˈtæli/ (n) (shipping econ, mar law) osoba koja uspoređuje ukrcan teret s opisom tereta na teretnici brojač (tereta)
tallying /ˈtæli ɪŋ/ (n) (shipping econ) brojanje tereta: The tallying of cargo during loading and discharge is a useful means to avoid or limit shortfalls. The tallying of cargo during loading and discharge is a useful means to avoid or limit shortfalls.
tallyman /ˈtælimən/ (n) (mar law, shipping econ) brojač (tereta u luci)
tally sheet (n) (cargo, mar law) The list of cargo, incoming and outgoing, checked by the tally clerk on dock. (https://www.msc.com/shipping-glossary) brojački listić
tamper /ˈtæmpər/ (v) (cargo, seamanship) If someone tampers with something, they interfere with it or try to change it when they have no right to do so (https://www.collinsdictionary.com/dictionary/english/tamper) dirati (neovlašteno), pomiješati: "MPA is investigating the bunker craft operator and supplier ... for using a magnet to tamper with the Mass Flow Meter (MFM) of its bunker tanker, Southernpec 7, during a bunkering operation
tampered (adj) (cargo handling) neovlašteno otvoren (kolet, pošiljka), neovlašteno diran (kolet, pošiljka), pomiješan bez dopuštenja: Masters must be fully aware of all items stored in the ship’s bonded locker and make sure that none of the items placed under seal is tampered with. Therefore careful watch should be maintained, when loading, for any packages which may have tampered with, or broken.
tamper with /ˈtæmpər/ (v) dirati (teret ili pošiljku neovlašteno), dirati se u nešto (neovlašteno), nezakonito otvoriti (pošiljku): Our package was tampered with! Netko je nezakonito otvorio našu pošiljku! "MPA is investigating the bunker craft operator and supplier ... for using a magnet to tamper with the Mass Flow Meter (MFM) of its bunker tanker, Southernpec 7, during a bunkering operation
https://www.maritimeprofessional.com/news/singapore-investigating-bunker-tampering-345527 They have investigated bunker tampering while bunkering in the port Several persons have been convicted in 2021 for tampering with the Mass Flow Meter (MFM) equipment on board bunker tankers. https://gcaptain.com
tangled (adj) (seamanship) = fouled zapleten tangled mooring line zapletena

privezna užad
tank /ˈtæŋk/ (n) (nav arch, marine eng) Compartments for liquids or gases. They may be formed by the ship’s structure as double bottom tanks, peak tanks, deep tanks, etc., or may be independent of the ship’s structure and installed on special supports. (https://www.history.navy.mil/) tank, cisterna, rezervoar, čatrnja, Italian: cassa; serbatio; cisterna; tanica; tanca collecting tank sabirač, sabirnik, kolektor, double bottom tank tank dvodna, expansion tank ekspanzioni tank, header tank kolektor, sabirnik, heavy oil
tank blowing propuhivanje tanka

tank bulkhead (n) (nav arch) pregrada tanka
tank ceiling (n) (nav arch) vrh dvodna, pokrov dvodna, gornja stijenka
dvodna: It had originally been built with two holds covered by means of wooden hatchboards and tarpaulins, side bilges and a wooden tank top ceiling. However, to facilitate the carriage of bulk cargoes the tank top ceiling had been floored over with steel plates welded together.
tank cleaning (n) (cargo handling, seamanship) tank cleaning removes any hydrocarbon vapours, liquids or residues from tanks čišćenje tankova: Tank cleaning is required for many
reasons, such as to carry clean ballast, remove sediments from tank top plating, prepare the tankers for internal inspections or prior to entering dry dock. (https://safety4sea.com/) Several crew members were engaged in cargo tank cleaning operations. https://safety4sea.com/ Tank cleaning operations were immediately suspended.

tank cleaning system (n) (nav arch) sustav čišćenja tankova: Each cargo tank is fitted with two tank cleaning hatches for tank portable tank cleaning machines. Tank cleaning hatches is also used for ventilation gas freeing fans. Tank cleaning pump is centrifugal, electric driven capacity 40 m³/h, 10 bar.

tank container (n) (cargo) a specialised liquid bulk container used for the transportation of fluids
kontejner za tekuće terete, tank-kontejner: Tank containers are generally designed for an operating pressure of up to 3 bar (above atmospheric).


tanker /ˈtæŋkə/ (n) (nav arch) a ship designed to carry various types of liquid cargo, from oil and gasoline to molasses, water, and vegetable oil. https://officerofthewatch.com/tools/maritime-dictionary/; A tanker is a liquid bulk carrier designed to transport liquid cargo, most often petroleum products. (https://www.msc.com/shipping-glossary)
tanker oil tanker 1 tanker za prijevoz nafte, tanker za prijevoz zemnog ulja; 2 tanker za ulje, sludge tanker tanker za prijevoz otpadnih voda, shuttle tanker tanker za prijevoz sirove nafte sa naftnih platforma


tanker (=fuel tanker) (n) (road transport) autocisterna (za prijevoz goriva)
tanker design and construction (n) (nav arch) projektiranje i gradnja

tankera: Most of IMO’s regulations pertaining to tanker design and construction are contained in the International Convention for the Safety of Life at Sea (SOLAS) and the International Convention for the Prevention of Pollution from Ships (MARPOL 73/78 and subsequent amendments).

tankerman (n) (seamanship) person responsible for of the day-to-day operations of a small oil tanker or LNG tank barge etc. tankerski mornar: The tankerman is responsible for the safe and efficient transfer of liquefied natural gas products between barges, ships, and facilities including completion and accountability of barge logs, bills of lading and gauge reports. The AB/tankerman is to
monitor product level in tanks, operate diesel engines, operate cargo pumps, operate tank/pipeline valves, and operate manual and hydraulic booms.

tanker market (n) (shipping econ) tanksko tržište, tržište brodova-tankera: The clean tanker markets are depressed as ton mile demand across the MR2 to LR2 markets remains stagnant Splash24/7 <splash=asiashippingmedia.com@mail120.atl51.rsgsv.net> depressed tanker market tržište-brodova tankera u padu / depresiji: The clean tanker markets are depressed as ton mile demand across the MR2 to LR2 markets remains stagnant. Splash24/7 <splash=asiashippingmedia.com@mail120.atl51.rsgsv.net>
tanker operation /ˈtæŋka/ (n) (shipping econ) linijski servis tank gauge /ˈtæŋkˌɡeidʒ/ (n) (nav arch, cargo handling) pokazivač razine tekućine u tanku
tank level (n) (marine eng) razina u tanku tank suction (n) (marine eng) usis tanka tank-test (n) (nav arch) SEE seakeeping pokus u bazenu, ispitivanje modela broda u bazenu tank-test (v) ispitivati u bazenu, obavljati pokuse u bazenu tank top /′tæŋkˌtɒp/ (n) SYNONYM inner bottom (nav arch) the plating laid on the bottom floors of a ship, which forms the top side of the tank sections or double bottom (SeaSources.net) pokrov dvodna: However, to facilitate the carriage of bulk cargoes the tank top ceiling had been floored over with steel plates welded together.

https://www.tc.gc.ca/eng/marinesafety/tp-tp14609-4-construction-150.htm
tank top (n) (nav arch, marine eng) vrh tanka tank venting system (n) (nav arch, safety) sustav odzračivanja tankova tank vent pipe (n) (sailing/boating/yachting, marine eng) odzračna cijev tanka tap /tæp/ (n) (sailing/boating/yachting, marine eng) slavina
tap (n) (marine eng, sailing/boating/yachting) a hand drilling tool for cutting threads ureznica, mašć: Carbon steel taps are fine for aluminum. High speed steel is required for stainless steel.


tape /teip/ (n) (cargo handling) traka (za pakiranje) packaging tape traka za pakiranje: Make sure that the box edges are taped so that the edges and seals of the box are secured with high-quality packaging/parcel tape.

taper /teipa/ (v) 1 (marine eng) a stanjiti se (prema jednom kraju, npr. klipa), stanjivati se; 2 ukositi, zašiljiti (se)
tapered /teipd/ (adj) zašiljen, koničan
tapering (n) (marine eng) suženje, stanjivanje tapering to a thinner section smanjen na tanji presjek, obrađen na tanji presjek
taper of shaft /ˈteipə/ (nav arch) kosina propelerske osovine, ukošenje propelerske osovine

tappet /ˈteipət/ (n) (marine eng) a mechanical part that reciprocates to receive or transmit intermittent motion, esp the part of an internal-combustion engine that transmits motion from the camshaft to the push rods or valves; the rocker arm valjak (podizača ventila) roller tappet valjak

tapping (=tap) (n) (marine eng) a process of making threads in a hole of metal narezivanje, izrada navoja: The tools are plug tap, intermediate tap and taper tap.

tapping techniques tehnike narezivanja

**target** /ˈtaːɡət/ (n) (navig) objekt radarskog motrenja (npr. brod), objekt radarskog snimanja, cilj radarskog motrenja: The second officer saw a target on the tanker’s starboard quarter at a range of 1.9nm. The Master saw a target on the radar and acquired it on the ARPA as vessel B. https://safety4sea.com/ acquired target označeni objekt (na radarskom ekranu), prihvaćen cilj radarskog motrenja, tracked target označeni objekt (na zaslonu), prikazani objekt (na zaslonu): At 0224, the second officer selectethe container vessel as a tracked target on his radar display., target lost cilj izgubljen, objekt radarskog motrenja izgubljen, activated AIS target aktivan AIS objekt, dangerous AIS target opasan AIS objekt, selected AIS target odabran AIS objekt, sleeping AIS target AIS objekt u mirovanju, lost AIS target izgubljen AIS objekt, acquire the target uhvatiti objekt, odrediti poziciju objekta (na radarskom pokazivaču), prihvatiti radarski objekt, select the target odabratib objekt (radarskog motrenja): The ship’s second officer selected the target on the ARPA and identified that it was crossing ahead with a CPA of 0.5nm.

target: cilj

**target alarm** (n) (navig) The target alarm serves to alert the navigator to targets (ships, landmasses, etc.) entering a set area, with audio and visual alarms. alarm za unesene objekte, alarm cilja set the target alarm namjestiti alarm za neki objekt, silence the target
alarm namjestiti alarm na tiho, deactivate the 1 isključiti alarm za objekte
target swap (n) (navig) zamjena cilja / objekta (radarskog motrenja)
target tracking (n) (navig) traženje i pronalaženje cilja / broda / objekta:
tariff /'tærif/ (shipping econ) A document issued by a carrier setting forth applicable rules, rates, and charges for the movement of goods. It sets up a contract of carriage between the shipper, consignee, and carrier. (https://www.msc.com/shipping-glossary); the charges, rates and rules of a transportation company as listed in published industry tables.; List of published rates, rules and regulations applicable to the transportation of goods in specified trade lanes or between two areas.
https://www.globalnegotiator.com/international-trade/dictionary/filter:t/ cijene usluga,
tarifa: All NVOCCs operating in the U.S. trades are required to publish a tariff (46 CFR § 520.3). Tariffs must be open for public inspection and show all rates, charges, classifications, rules, and practices between all points or ports on their service routes.
https://www.fmc.gov/resources/ocean_transportation_intermediaries.aspx Types include ad valorem, specific, variable, or compound. Tariff raise the prices of imported goods, thus making the less competitive within the market of the importing country.
https://www.globalnegotiator.com/international-trade/dictionary/tariff/ port tariff lučke tarife,
cijene lučkih usluga, effective tariff važeće tarife
tariff (n) (financ, mar law, shipping econ) A tariff is a tax imposed by one country on the goods and services imported from another country. (https://www.investopedia.com/terms/t/tariff.asp); tax on imports; Customs duty porez na cijene uvoznih roba, uvozne tarife: The U.S. and China are moving closer to agreeing on the amount of tariffs https://gCaptain.com
Tariff Code (n) (logist) The Harmonized Commodity Description and Coding System (HS code) of the tariff nomenclature is an international standardised system of names and numbers for the classification of commodities. https://www.logisticsglossary.com/term/tariff-code/ tarifni kod za opis tereta u transportu, tarifna šifra za opis tereta u transportu
tarp /taːp/ (n) (cargo) = tarpaulin cerada, nepropusni prekrivač

tarpaulin /taːˈpɒlɪn/ (=tarp; paulin) (n) (cargo handling) = paulin heavy canvas used as a
covering, e.g. canvas, used to spread over cargo to protect it from getting wet cerada tarpaulin sheet pokrov od cerade: If the cargo needs to be protected from rain, tarpaulin sheets can be provided to cover the top of the container
tasking (n) (safety) dodjela dužnosti (u operaciji SAR), dodjela zadaća (u operaciji SAR): SMCs must provide a complete and detailed briefing when tasking responding facilities. Camsar2014 SAR taskings of Canadian Coast Guard (CCG) SRUs are routinely done via a verbal message and deemed to be sufficient. Camsar2014
taut /tɔːt/ (adj) (seamanship) ANTONYM slack; slacken under tension; with no slack; tightened zategnut (konop, lanac), napet: When the operator reported that the line was taut, the supervisor asked the pilot to have it slackened. cable is taut konop je napet, konop je zategnut, taut rope zategnut o uže, napeto uže tauten /tɔːtən/ (v) napinjati (konop), zatezati: The spring is therefore first tautened by hauling on the head line to prevent the stress caused by a jolt.
T-bar (n) (nav arch) a rolled or extruded structural shape having a cross section shaped like the letter T

T-profil

TBN (=Total Base Number) (n) (marine eng) Total Base Number (TBN) is the quantity of acid, expressed in terms of the equivalent number of milligrams of potassium hydroxide that is required to neutralize all basic constituents present in 1 gram of sample (ASTM Designation D 974); TBN is a measure of (alkaline) additives in the oil. (https://www.amsoil.com/newsstand/articles/what-is-total-base-number/) ukupni bazni broj (mgKOH7g): High TBN neutralises acidic sulphurous combustion. Generally speaking, the higher an oil’s total base number (TBN), the better its ability to neutralize contaminants such as combustion by-products and acidic materials.

TCEV (=top-controlled exhaust valve) (n) (marine eng) upravljanje ispušnim ventilom s vrha ventila: Part of the weight optimisation is achieved by integrating the exhaust valve actuator, the high-pressure pipe and the hydraulic cylinder unit into the TCEV. www.man-es.com The control and actuation of the exhaust valve are integrated into the TCEV. www.man-es.com

TCPA (=time of closest point of approach) (n) (navig) vremensko razdoblje najbliže točke mimoilaženja TCPA limit vremenska granica točke mimoilaženja
TCPA (Time Closest Point on Approach)

TCPA is the time estimated as measured along the echo line form its present position to the closest point on approach.

https://www.slideshare.net/2MRosas/nav-6-radararpa

TDC (=top dead centre) (n) (marine eng) gornja mrtva točka (hoda klipa motora)

TDMA (=Time Division Multiple Access) (n) (navig) vremenski podijeljen višestruki pristup (u sustavu AIS)

teak /tik/ (n) 1 tik; 2 (cargo) tikovina

Team Racing Rules (n) (sailing/boating/yachting) pravila momčadskih natjecanja (u jedrenju)

tear /teə/ (n) (marine eng, cargo handling) deranje

tear /teə/ (v) kidati, parati

tear /teə/ (v) habati se

tear (n) (nav arch) pukotina, napuklina, puknuće: Damage to own vessel consisted of indentation of the bulwark plates and a 800 mm long tear of the shell plating on the starboard bow.

tear up /teə/ (v) rastaviti, skidati, demontirati

Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (=NOx Technical Code (2008)) (n) (environ, safety) Tehnički Kodeks o nadzoru ispuštanja dušikovih oksida iz brodskih dizel motora, NOx tehnički Kodeks

technical committee (n) (archaic) The technical committee appointed under rule 89.2(c) and any other person or committee performing a technical committee function. (Rules of Racing 207-2020)
technical data
telex over radio
tehnički odbor (regate)
technical data (n) (marine eng, nav arch) specifikacija, tehnički podatci
Technical file (n) (marine eng, nav arch, safety, environ) Tehnički zapisnik
(sukladno konvenciji MARPOL - V)
technical management (n) (mar law) The company designated by the ship owner or operator
or ship manager to be specifically responsible for the technical operation and technical superintendancy
of a ship. This company may also be responsible for purchases regarding the fleet, such as repairs, spares,
re-engining, surveys, dry-docking, etc. tehničko upravljanje brodom, tehnički
management broda: The ship was by an external technical management company.
technical manager (n) (mar law, shipping econ) tehnički poslovođa broda,
technički manager: The technical manager of the stranded ship has been providing updates on the
effort to refloat the ship. https://gcaptain.com/
technical specifications (n) (marine eng) tehnički opis, tehnički podatci,
techničke osobine
technical supervision (n) tehnički pregled, tehnički nadzor
technical waterborne craft (n) (nav arch) tehnički plovn objekt
technique /tekˈniːk/ tehnika, metode, postupci navigation techniques (navig)
tehnike plovidbe, metode navigacije, practise celestial navigation
techniques primjenjivati tehnike nebeske navigacije
TEC – Total electron content (n) (navig) ukupan broj elektrona u stupcu poprečnog
presjeka od jednog kvadratnog metra sa središtem na putanji satelitskog signala i koji se proteže od
korisničkog prijemnika do satelita. (Prof.Dr. S. Kos) ukupni sadržaj elektrona
TECU – Total electron content unit (n) (navig) – 1 TECU = \[10^{16}\text{el/m}^2\] jedinica
ukupnog sadržaja elektrona
tee bar /tiː ba:/ (=T-bar) (n) (nav arch) profil u obliku slova T, t-profil
telegraph /ˈteliˌɡræf ; ˈteliˌɡraːf/ (n) (marine eng) an apparatus either mechanical or electrical used
for transmitting orders to various parts of a ship. telegraf, uređaj za prijenos zapovijedi
bridge telegraph brodski telegraf (na mostu), davač zapovijedi stroju,
engine-room telegraph strojarski telegraf, emergency telegraph pomoćni
telegraf, telegraf u nuždi
telemedical assistance service (=TMAS) (n) (safety, med) the provision of urgent
medical services, including specialist services, for vessels at sea via a satellite or mobile phone services
(SAR Manual) telemedicinska pomoć, medicinska pomoć na daljinu
telemedicine (n) (med) telemedicina, zdravstvena skrb na daljinu:
Telemedicine in the maritime sector - FutureCare enlisted the minds and might of Yale with data and
information
telemeter /ˈtiːlemətər/ (n) (navig) telemetar, daljinomjer
telemotor A device for operating the control valves of the steering engine from the pilothouse, either
by fluid pressure or by electricity. (Ship Terms Glossary.html) letemotor
teleprinter /ˈteliˌprɪntər/ (n) (comm) teleprinter
telescopic /ˈteliˈskɔpɪk/ (adj) teleskopski, izvlačiv, na izvlačenje
telex over radio (comm) radiotelex
tell-tale /tel tɛl/ (tell-tale) (sailing/boating/yachting) a piece of cloth or yarn tied to the stay or sail to act as wind direction indicator; vrpčasti pokazivač namještenosti jedra u odnosu na smjer vjetra, postavljen na priponama ili u jedru ili prednjem jedru pokazivač vjetra, vunice, mıštravent, mıştravenat, şpije, mıştrini: Trim is correct when the telltales fly horizontally, both sides of the sail. https://www.pinterest.com/ inner tell-tale privjetrinski pokazivač vjetra (mıştravent): When the inner telltale is up (lifting) sheet in or bear away from the wind. https://www.pinterest.com/, outer tell-tale zavjetrinski pokazivač vjetra (mıştravent): When the outer telltale is up (lifting) ease sheet or head up toward the wind.

https://www.pinterest.com/
http://www.wayfarer-international.org/WIT/race.related/GeneralRacingTips/Basics_of_Racing.html; 2 (marine eng) an indicator of the status or malfunction of a system within a motor vehicle pokazivač neispravnosti

temper /ˈtempər/ (marine eng) The condition of a metal with regard to hardness achieved through heating and then suddenly cooling. (kaljenje uz naknadno naglo hlađenje, postupak omekšavanja kaljenog čelika ili lijevanog željeza

temperature (n) temperatura constant operating temperature stalna radna temperatura, exhaust temperature temperatura ispušnih plinova, rate of temperature rise raspon povišenja temperature, temperature regulator termoregulacioni ventil, termostat, working temperature radna temperatura, temperature drop pad temperature, smanjenje temperature, temperature increase / decrease porast / pad temperature, temperature reading očitavanje temperature, raise the temperature podići temperature, povisiti temperaturu, reduce the temperature sniziti temperaturu, smanjiti temperaturu

temperature drop (n) (marine eng) pad temperature

temperature log (n) (cargo handling) dnevnik temperatura

temperature-resistant (adj) (marine eng) otporan na temperaturu

tempered /ˈtempərd/ (adj) (marine eng) grijan, kaljen, otvrdnut grijanjem: ... nitrated for high wear resistance and anti-corrosion properties; crankshafts are forged in one piece from wear-resistant, quenched and tempered alloy steel.

template /ˈtempleit; 'templit/ (n) 1 (nav arch, marine eng) A mold or pattern made to the exact size of
a piece of work that is to be laid out or formed, and on which such information as the position of rivet holes, size of laps, etc., is indicated. (https://www.history.navy.mil/) šablona, model, kalup, kalibar; 2 obrazac, predložak

temporarily extinguished light /ˈtempərəli/ (navig) privremeno pogašeno svjetlo
temporary /ˈtempərəri/ (adj) privremen, provizoran temporary notice privremena obavijest
temporary measures (n) (mar law) Privremene mjere uključuju zadržavanje broda (detention, arrest), zapljuenu brodu (seizure), prodaju zaplijenjenog broda (sale of ships) itd. privremene mjere (zadržavanja broda radi naplate tražbina)
temporary repair COMPARE permanent repairs popravak na licu mjesta: The crew carried out a temporary repair, and the vessel was refloated at 2120. On arrival at the next port divers undertook temporary repairs to Class satisfaction to enable the vessel to remain in service subject to completing permanent repairs (https://safety4sea.com/)
temporary shipowner (n) (mar law) brodar
tend (v) 1 biti sklon, imati tendenciju: ... westbound vesselsin the Singapore Strait often tend to treat it as a restricted fairway with some justification and believe that they are, under Rule 9 (d), privileged. ; 2 (seamanship) paziti, pomoći, opsluživati tend the ship (safety, navig) opsluživati brod, paziti na brod: An experienced yachtsman remained behind to tend the El Pirata. , tend the mooring lines paziti na rad privezne užadi: During the loading operation, the mooring lines, cargo loading hoses/arms and gangway must be carefully checked and regularly tended to prevent the ship from moving (ranging), along the berth. http://sailor-ru.narod.ru/chapter3/3-20.htm
tender /ˈtendər/ (adj) (navig) ANTONYM stiff A colloquial term used to describe the condition of a ship having marginal stability. (https://www.msc.com/shipping-glossary) gegav (brod), nedovoljno stabilan brod, vergulast brod tender ship gegav brod
tender (n) (shipping econ) to present for acceptance an offer (to tender a bid) ponuda (na natječaju), tender: The Environment and the safety requirements related to the aforementioned recommendations to the call for tender documents.
tender /ˈtendər/ (v) (shipping econ) predati, dovesti do tender the goods to the ship's
tackle dovesti robu ispod brodskog čekrka (=dizalice, samarice), tender the Notice of Readiness predati pismo spremnosti, get in the tender ući u pomoćni gumenjak / brodicu, get out of the tender izaći iz gumenjaka / brodice, invite tenders zatražoto ponude, rasipati natječaj
tender boat (n) (navig) = utility boat pomoćna brodica, radna brodica: As a precautionary measure, an oil boom was deployed around the damaged tender boat. A second ship’s tender boat was used to tow the damaged tender boat ashore.
tender clause /ˈtendə/ (n) (shipping econ, mar law) klauzula ponude, klauzula veta, nadzora i ponude
tender ship (n) (nav arch) a ship with very small GM (metacentric height) caused by KG (height of the ship’s center of gravity the above the keel) being too large gegav brod	
tend the buoy (v) (seamanship) održavati plutaču
tend to /ˈtend tu:/ (v) težiti ka, nastojati, biti sklon nečemu: it tends to influence nastoji utjecati tend to dry off težiti posušivanju


tennon /ˈtenən/ (n) (sailing/boating/yachting, marine eng) The end of a piece of wood, plastics or metal cut into the form of a rectangular prism, designed to be set into a cavity or mortise of a like form in another piece. (https://www.history.navy.mil/) klin, šip, pričvrnsni element

tennon heel petica jarbola
tenon /ˈtenən/ (n) (sailing vessels, nav arch, sailing/boating/yachting) SEE mortise
jezičac, čep patched tenon zakrpani jezičac
tensile /ˈtensəl/ (adj) (marine eng) vlačni, koji se odnosi na vlak tensile force
vlačna sila, sila vlaka, tensile strength the measure of a material’s ability to withstand a tensile, or pulling stress without rupture, usually measured in pounds or tons per square inch of cross section. vlačna čvrstoća, tensile stress vlačno naprezanje, naprezanje uslijed vlaka, tensile test test na vlak, ispitivanje rastezanja
tension /ˈtɛnʃən/ (v) stezati, stegnuti
tension /ˈtɛnʃən/ (n) (phys, marine eng) a force that tends to produce an elongation of a body or structure. The act of stretching or the state or degree of being stretched; Stress applied by a pulling force on a part. (http://www.marinedieseleurope.com/) napetost, vlak, naprezanje na vlak
tension /ˈtɛnʃən/ (n) (cargo handling) zategnutost užeta / konopa, napetost užeta / konopa: The intensity of the tension on the mooring lines is controlled by operating mooring winches
or turning the mooring lines around a bitt so that they counter the thrust of a propeller. Keep clear of any wires or ropes under tension. — if they come under tension, stop all work immediately and get clear.

https://www.marineinsight.com/ under tension napet (konop, uže): mooring line that was under tension on the mooring winch, sprung free from a bitt that it had been passed around, striking him in the chest.  https://Safety4sea.com

tension (n) (electr) električni napon, napon: However, by the time the operator reached the dolphin, there was considerable tension in the line. high tension visoki napon, extra high tension (EHT) vrlo visoki napon
tensioner /ˈtenʃən/ (n) (cargo handling) stezaljka, tirant, škartoc; tensioner ratchet strap tensioner nazubljena pritezna vrpca, nazubljena pritezna traka
tension winch (=tensioning winch) (n) (seamanship) samopritezno vitlo: The vessel was moored with two stern lines and a spring line aft, all on self-tensioning winches.

https://safety4sea.com/
term (n) 1 a naziv, termin; 2 rok; 3 stavka, klauzula; 4 stručni naziv, termin
terminal /tmˈsɪnəl/ (n) (ports) Terminals are centralized meeting points where service providers can manage the flow of transportation vehicles, serve customers, and efficiently load and unload freight and passengers. ; A terminal is defined as a single man-made facility that may have several berths, that handles vessels and possibly more than one type of vessel or cargo.

(https://www.portinfo.co.uk/port-information/our-blog/247-what-s-the-difference-between-a-port-harbour-and-terminal); An assigned area in which containers are prepared for loading into a vessel, train, truck or airplane or are stacked immediately after discharge from a vessel, train, truck or airplane.

(https://www.msc.com/shipping-glossary) terminal port terminal lučki terminal, oil terminal naftni terminal, buy / sell the terminal kupiti / prodati lučki terminal: CMA CGM Buys Port of Los Angeles Terminal it Sold in 2017 to help pay down debts from its $2.4 billion NOL takeover. https://gcaptain.com/
terminal (n) (electr) stezaljka, priključak, klema: It was also observed that the cable terminals within the socket were loose and there was poor contact within the multiple outlets of the adaptor.
terminal (n) (sailing/boating/yachting, seamanship) završetak užeta, Norseman: Swageless wire-rope terminals are inspectable, reusable, and can be assembled with simple hand tools.
https://www.practical-sailor.com/
terminal capacity (n) (ports) kapacitet terminala (za kontejnere, raste terete ili sl.): The port authority has expanded the terminal capacity for handling refrigerated containers.

terminal handling charges (n) (logist, shipping econ) additional costs, on top of the sea freight, charged by the shipping company for the handling of containers at the container terminal before being loaded onboard a vessel.

https://www.logisticsglossary.com/term/terminal-handling-charges/ naplata troškova za rukovanje tereta (kontejnera) na terminalu

Terminal Handling Charge (THC) (n) (ports, shipping econ) the charge levied by the port for the loading and discharging of a container from the ship (https://shippingandfreightresource.com) trošak rukovanja tereta na terminalu, obračun troškova rukovanja tereta na terminalu: THC differs from port to port, terminal to terminal around the world and is charged both by the load port and discharge port. THC differs from port to port, terminal to terminal around the world and is charged both by the load port and discharge port.

Terminal Handling Service - Destination (=DHC) (n) (shipping econ) This service covers the cost of the handling of a container at the destination port or terminal.

(t)arifa uključuje rukovanje kontejnera u luci ili terminalu odredišta

Terminal Handling Service - Origin (=OHC) (n) (shipping econ) This service covers the cost of handling a container at the origin port or terminal. tarifa uključuje rukovanje kontejnera u luci otpreme

Terminal Operating Software system (=TOS) (n) (ports) operativni softver kontejnerskog terminala: The modern terminal operating software system (TOS) to modernize and enhance cargo deliveries and exchanges. With the TOS in place, terminal employees now work from an indoor gate-control center, interacting with truck drivers from kiosks via communication handsets and cameras. This operation is also paperless, helping to further reduce gate-lane transaction times.

terminal operation /ˈtɜːmɪnəl/ (n) (shipping econ) poslovno upravljanje terminalom: Terminal operation is organized to provide such necessary services as customer ticketing, package handling, and parking and docking for automobiles, trucks, aircraft, or ships.
terminal operator /ˈtɜːrnəl ɒpərətər/ (n) (shipping econ) the company that operates cargo handling activities on a wharf.

terminal operator /ˈtɜːrnəl əˈpərətər/ (n) (shipping econ) poduzetnik poslova kontejnerskog terminala, operator kontejnerskog terminala, lučko poduzeće koje upravlja kontejnerskim terminalom, terminal-operator: Most large container ports in Europe have terminal operators controlled by carriers www.gCaptain.com The world's busiest container terminal operators (The list has been compiled on the basis of the total container tonnage and traffic moving through all the operator terminals as per the latest public records released by each company): 1. PSA International Singapore 2. Hutchison Port Holdings (HPH) 3. Dubai Ports World (DPW) 4. AP Møller Terminals 5. China Ocean Shipping Company (COSCO) https://www.marineinsight.com/ (2020)

terminal port /ˈtɜːrnəl pɔrt/ (n) (shipping econ) zadnja luka (na putovanju broda), krajnja luka the ship at her terminal port brod u zadnjoj luci svoga putovanja

terminal staff /ˈtɜːrnəl ɔf stæf/ (n) (ports) osoblje terminala, zaposleni na (lučkom) terminalu

terminate /ˈtɜːrnɪteɪt/ (v) (mar law) završiti (ugovor), ispuniti, okončati: the period of employment is terminated by reason of completion of the voyage rok zaposlenja završio je završetkom putovanja the Agreement shall terminate upon the expiration of a period of............... months from the date upon which such notice was given. terminate the voyage izvršiti ugovor o putovanju broda, završiti putovanje: Otherwise, it warned, it would consider the voyage terminated under Clause 19 of its bill of lading and cargo owners would thus become liable for storage and demurrage charges as per its tariff http://gCaptain

termination /ˈtɜːrnɪteɪʃn/ (n) (mar law) završetak (ugovora), istjek roka trajanja (ugovora): The Fee and Expenses shall continue to be payable for a further period of the number of months stated in Box 19 as from the effective date of termination. termination of employment završetak ugovora o zaposlenju, istijek ugovora o zaposlenju

terms and conditions /ˈtɜːrnz ənd kəndənʃənz/ (n) (mar law) Terms and Conditions means all terms, rights, defences, provisions, conditions, exceptions, limitations and liberties of the Bill of Lading. opći uvjeti poslovanja, opći uvjeti poslovanja prijevoznika, ugovorni uvjeti: Please note that all cargo shipped is subject to terms and conditions on the lines bill of lading

terms of agreement /ˈtɜːrnz əv əɡrɛmənt/ (n) (mar law) stavke ugovora

terms of delivery /ˈtɜːrnz əv ˈdɛlɪvəri/ (n) (mar law, shipping econ) All the conditions agreed upon between trading partners regarding the delivery of goods and the related services.

(https://www.msc.com/shipping-glossary) uvjeti isporuke (tereta), uvjeti predaje (tereta)

terms of sale (=TOS) /ˈtɜːrnz əv ˈseɪl/ (n) (mar law) = INCOTERMS 2000 The point at which sellers have fulfilled their obligations so the goods in a legal sense could be said to have been delivered to the buyer; the rights and obligations of each party when it comes to transporting the goods (https://www.msc.com/shipping-glossary) trgovinski uvjeti, INCOTERMS

terrestrial navigation /ˌtɛəˈrestriəl/ (n) (navig) = coastal navigation method of determining the position of the ship by using terrestrial landmarks such as light house, buoys, islands, and other fixed objects. terestrička navigacija

territorial sea (n) (mar law) COMPARE continental shelf An area over which the
sovereignty of a coastal State extends, beyond its land territory and internal waters and, in the case of an archipelagic State, its archipelagic waters, to an adjacent belt of sea, described as the territorial sea. 

(Waters adjacent to a state’s coast and subject to its sovereignty. 

(http://www.duhaime.org/LegalDictionary/T/TerritorialSea.aspx); the area within which the sovereignty of a coastal State extends, beyond its land territory and internal waters and, in the case of an archipelagic State, its archipelagic waters, to an adjacent belt of sea, described as the territorial sea. 

格外水域: Every State has the right to establish the breadth of its territorial sea up to a limit not exceeding 12 nautical miles, measured from baselines determined in accordance with this Convention. (UNCLOS) Every State has the right to establish the breadth of its *territorial sea* up to a limit not exceeding 12 nautical miles, measured from baselines determined in accordance with this Convention. http://www.un.org/depts/los/convention_agreements/texts/unclos/part2.htm The *territorial sea* is a belt of coastal water extending at most 12 nautical miles (22.2 km; 13.8 mi) from the baseline (usually the mean low-water mark) of a coastal state. (www.emsa2018.com) breadth of the territorial sea 1 širina teritorijalnog mora; 2: Every State has the right to establish the breadth of its territorial sea up to a limit not exceeding 12 nautical miles, measured from baselines determined in accordance with this Convention. , outer limit of the territorial sea vanjska granica teritorijalnoga mora: The outer limit of the territorial sea is the line every point of which is at a distance from the nearest point of the baseline equal to the breadth of the territorial sea.


*territorial waters* (n) *(mar law)* COMPARE continental shelf veliki vodeni prostori koji su u cijelosti okruženi kopnom; Territorial waters, in international law, that area of the sea immediately adjacent to the shores of a state and subject to the territorial jurisdiction of that state. Territorial waters are thus to be distinguished on the one hand from the high seas, which are common to all countries, and on the other from internal or inland waters, such as lakes wholly surrounded by the national territory or certain bays or estuaries. (https://www.britannica.com/topic/territorial-waters)
unutrašnje more

terylene /ˈteriˌliːn/ (n) (sailing/boating/yachting) terilen, dakron
test (n) ispitivanje, pokus, test
test (v) ispitati, isprobati test the navigation equipment (navig) ispiti navigacijsku opremu, test the main engine isprobati glavni stroj
test-bed (n) (marine eng) ispitni stol (motora), probni stol: the first super-long-stroke large bore two-stroke engine specifically designed for them, the S90ME-C9.2, has just successfully completed trials on Hyundai Heavy Industries Engine & Machinery Division’s test bed.
testing (n) ispitivanje, testiranje mechanical testing mehaničko ispitivanje, testing machine stroj za ispitivanje, uređaj za ispitivanje
test run† (n) (marine eng) probni rad (motora)
test run‡ (v) (navig) isprobati stroj (npr. kratko zavoziti krmom prije ili za vrijeme uplovljenja), isprobati vožnju krmom: at 1942 the engine was test run on slow astern for approximately one minute
tether /ˈteðər/ (=tether line) (n) 1 (sailing/boating/yachting) COMPARE jackline a rope, cord, etc. fastened to a sailboat’s rail and deck to prevent the crew from falling overboard in heavy seas. sigurnosna vezica (za sprječavanje pada jedriličara u more ili njegova nestanka u nevremenu), sigurnosno uže (za sprječavanje pada jedriličara u more ili njegova nestanka u nevremenu): Other benefits of a high life line are: 1. Your tether won’t tangle your feet as you go forward, since it is attached above, not on deck; 2. You have a line to grab if the boat suddenly lurches or falls off a wave; 3. The clunking tether shackle along the deck won’t annoy crew members trying to sleep below or damage the boat. World Sailing, the governing body of racing sailing, calls for dropping a 100 kilogram dummy two meters (ISO 12401) for an adult tether. https://www.practical-sailor.com/ safety tether sigurnosna vezica (za sprječavanje pada jedriličara u more ili njegova nestanka u nevremenu): Many new owners inherit the safety jacklines and tethers that came with the boat. https://www.practical-sailor.com He was wearing a safety harness and tether that was connected to a jackline. https://www.practical-sailor.com/
tethered thermal protective aid

natjecateljsko jedrenje
https://www.pbo.co.uk/seamanship/is-it-safe-to-use-a-tether-25125; 2 sigurnosna vezica / konopac (protiv pada jedriličara u more): The quick-release snap shackle on safety tethers are supposed to allow a clipped-in sailor to free himself in a capsize. Each harness shall be equipped with a tether of 1000 mm long, with a hook at each end. A mid-point hook on a 2000 mm safety line may be used. All hooks shall be self-closing https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021

tethered (=untethered) (adj) (sailing/boating/yachting, electr) priključen, vezan, spojen: This will allow you to keep your batteries topped off at the mooring, or stay untethered from shorepower for days, weeks, or even months at a time while you cruise. practical.sailor.com

TEU /ti: i/ (=twenty-foot-equivalent unit) konjejnerska jedinica svedena na 20 stopa, služi za iskazivanje kapacitete broda; A standard of measurement used in container transport based on the dimensions of a container 20 ft long x 8 ft wide (6050 x 2440 x 2590 mm) konjejner dužine 20 stopa, konjejnerska jedinica od 20 stopa, jedinica TEU, TEU-jedinica: Felixtowe is the UK's busiest container port, handling more than 4 million TEUs each year Gibraltar Shipping Tweeted In total, the port of Rotterdam handled 13.7 million TEU (twenty-foot equivalent units) in 2017, a 10.9% increase from the year before. http://gcaptain.com The ship can carry about 2,400 TEUs (twenty-foot equivalent units) of containers in a wide range of sizes and types – including 53-foot by 102-inch-wide, high-capacity containers and refrigerated containers. www.gCaptain.com A standard twenty-foot container is chosen as the international unit for measuring the volume and cargo within a container. Thus, a container measuring forty foot in length would be classified as 2 x 20-foot containers, making it 2 TEUs. https://www.marineinsight.com/know-more/

teu-miles (=TEU-miles) (n) (shipping econ) broj TEU konjejnera po milji: Container shipping faces its most significant drop in teu-miles ever. https://splash247.com/
texture /ˈtekstʃə/ (n) 1 (marine eng) a sastav; 2 tkivo t-fwd (n) (stabil, nav arch) the moulded draught measured on FP baždarni gaz izmjeren na pramčanoj okomici (perpendikularu)

That's high! (seamanship) An order to stop hoisting.

https://officerofthewatch.com/tools/maritime-dictionary/ Prestani dizati!
thaw /θɔː/ (v) (oceanogr) topiti se, otapati se (led)
thief (n) = pilferage krađa cargo theft = cargo theft krađa tereta theoretical calculation (n) (nav arch) teorijski proračun thermal conductivity (n) (marine eng) toplinska vodljivost thermal energy (n) = heat energy toplinska energija thermal protective aid (n) (safety) termozaštitno odijelo
thermal runaway (n) (electr, sailing/boating/yachting) pad unutarnjeg otpora (akumulatora, uslijed zagrijavanja), kaskadni efekt
thermals (n) (sailing/boating/yachting) termo odjeća
thermocouple (n) (marine eng) termoelement, termospoj, termopar
thermodynamics /θəˈmɒdəriˈneɪmiks/ termodinamika, nauka o topolini
thermometer /θəˈmɒmɪtər/ (n) termometar, topolmjer bimetalic strip thermometer
bimetalni termometar, liquid in glass thermometer stakleni termometar s tekućinom
thermostat /ˈθɛrstəʊæt/ A temperature responsive mechanism used for controlling heating systems, cooling systems, etc., usually with the object of maintaining certain temperatures without further personal attention. (http://www.marinedieseleurope.com/) thermostat

thick (adj) debeo
thickness (n) debljina
thick weather (n) (meteorol) gusta magla
thieving (n) (cargo handling, shipping econ) Determining the amount of water at the bottom of a tank of oil. (www.euronav.com) određivanje količine vode na dnu tanka nafte
thimble /ˈθɪmbəl/ (n) (seamanship) omča, očica, radanča; Italian: redancia;

radancia rope thimble omča konopa
thin (adj) tanak make thin stanjiti, render thinner razrijediti, smanjiti viskozitet
thinner (n) razrjeđivač
third assistant engineer (n) (US) (marine eng, mar law) treći časnik stroja, treći od makine

Third Engineer (=3rd Engineer; Second Assistant Engineer (US)) (n) (mar law, safety) An engineering officer dealing with boilers, fuel, auxiliary engines, condensate and feed systems, always reporting to the second engineer. (https://safety4sea.com/) treći časnik stroja, treći oficir stroja, treći od makine
Third Mate (=3rd Mate; third officer) A navigational officer responsible for the maintenance of life-saving equipment and fire-fighting equipment under Safety Officer’s instruction. (https://safety4sea.com/) treći časnik palube, treći (od koverte / kuverte), terco: The Third Officer of a merchant ship is responsible for the safety of the ship and the crew. He/she undertakes the responsibilities for maintenance of lifeboats and fire-fighting and signal equipment. Also, the third mate conducts the drilling operations and handles all the port documents on behalf of the Master. (https://safety4sea.com/)
third party liability (mar ins, mar law) odgovornost za štete nanesene trećim osobama
thole-pin /ˈθəʊlˌpɪn/ (=tholepin; thole; oarlock) (n) (nav arch) The pins in the gunwale of a boat which are used for oarlocks. (https://www.history.navy.mil/) palac za veslo, škeram,

Thornback ray (n) raža
thorough /ˈθʌrə/ (adj) 1 a skroz; 2 temeljit; 3 potpun, cjelovit a thorough investigation cjelovito istraživanje, a thorough survey potpun pregled, kompletan pregled
thoroughly /ˈθʌrəli/ (adv) u potpunosti, u cijelosti, potpuno, kompletno
though /ðəʊ/ (conj) premda, iako, makar, ma da
thread /θred/ (n) (marine eng) navoj male thread muški navoj, female thread ženski navoj
thread (sailing/boating/yachting) konac waxed thread navoštěni konac
thread extraction (n) (marine eng) the process of removing or extracting a broken part of bolt or metal which is threaded in a hole vađenje slomljenog svornjaka ili vijka (iz navojne rupe): Extracting tool is fitted after drilling a hole in the metal or bolt to be removed. https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/
threading machine (n) (marine eng) stroj za narezivanje, nareznica
threat /θret/ (n) (safety) prijetnja threat to navigation prijetnja sigurnosti
plovidbe
threaten /θretən/ (v) (safety) prijetiti, ugrožavati
three-island vessel (=three-island ship; three-isle ship) The three-island
principle was a technique used in the construction of steel-hulled ships whereby a ship was built with a
forecastle, bridge deck, and poop (https://en.wikipedia.org/wiki/Three-island_principle) brod s
trodielnim nadgrađem (kaštel, most, krmica)
https://www.modelboats.co.uk/forums/postings.asp?th=175846
three-point-fix (n) (navig) pozicija s pomoću tri točke
three pole cable (n) (electr) kabel s tri žile
three pole switch (n) (electr) tropolni prekidač
three sixty (n) (navig) okret za 360 stupnjeva Are you going to do a three sixty?
three-strand rope (n) (seamanship) konop sukan od tri struka, sukani konop,
sukano uže
three-wire system (n) (electr) The most common transistor arrangement, in which each part of
the PNP (Positive, Negative, Positive) or NPN (negative, Positive, Negative) emitter, base, collector
sandwich has its own metal lead. (http://www.marinedieseleurope.com/) trožilni sustav,
trožilni uređaj

Steam Vessel "Baron Vernon" 1929
threshold /ˈθreʃəld ; ˈθreʃəld/ (n) (electr, navig) razina prihvaćanja signala
throttle /ˈθrətəl/ (n) (sailing/boating/yachting, nav arch) ručica gasa, poluga gasa: I pushed the engine’s throttle into gear, and we soon heard a “WOOOP, WOOOP, WOOOP” from the dock. https://gCaptain.com throttle control ručica gasa: The pilot launch engines were controlled by separate throttle controls
throttle (v) (sailing/boating/yachting) voziti punom brzinom, voziti punim gasom: He throttled the boat engine into the port.
throttle (n) (marine eng) gas, papučica gasa, Italian: acceleratore throttling (n) (marine eng) Reducing the engine speed by reducing the flow of fuel.
(http://www.marinediesel europe.com/) prigušivanje (brzine motora)
through bill of lading (=Through Bill) (n) (mar law) A bill of lading (supra) providing for the carriage of goods by water, from their point of origin to their final destination, either by successive ocean carriers or by more than one mode of transportation http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm; Bill of Lading issued by a shipping line for a voyage requiring on-carriage, thus involving at least one transshipment. According to the particular contract, the issuer of the Bill of Lading may be responsible for the goods throughout the voyage or only for one leg, acting as agent for the on-carriage. http://www.tmglobal.net/chartering_T.THM; A single Bill of Lading covering receipt of the cargo at the point of origin for delivery to the ultimate consignee, using two or more modes of transportation (rail / motor / barge / vessel). (https://www.msc.com/shipping-glossary); teretnica koja pokriva prijevoz u kojemu sudjeluje više prijevoznika izravna teretnica, direktna teretnica, multimodalna ili kombinirana teretnica, teretnica koja pokriva prijevoz od vrata prodavaoca do vrata kupca
through hull (n) (sailing/boating/yachting) a fitting that is attached through the hull of a boat that allows the passage of liquids or gases through a hull (usually made of brass, bronze, stainless steel, plastic/Marleon) ispust kroz trup (jedrilice, brodice), fitting ispusta kroz trup: Check that your zins, through hulls, prop shaft, prop, and all underwater hardware and fittings are all set. Pract sailor https://www.practical-sailor.com/
through hull fitting (=through-hull fitting) (n) 1 (sailing/boating/yachting) Fittings attached through the hull to which a sea cock and hose, a transducer, or other device is attached. https://www.ypiyachts.com/ ispust kroz trup (metali, plastični): Through hulls are used to expel waste water, such as from a sink, to let sea water in, such as for engine cooling, and to allow placement of sensors such as depth gauges. https://www.ypiyachts.com/

Shanghai become the world’s largest container port by throughput. In the first quarter of 2017, the Port of Hamburg’s total throughput was up by 1.7 percent at 35.4 million tons. Container throughput at the Port of Rotterdam has risen significantly in Q1 2018 to 3.5 million TEU per quarter. http://www.marinestrategy.com/key-interviews/ben-van-scherpenzeel-talks-container-throughput-port-planning-infrastructure-blockchain-brexit-and-more

On the export side, general cargo throughput at 11.9 million tons represented growth of 3.4 percent, throughput increased by 7.7 percent. Bulk cargo throughput was 6.7 percent higher at 12.2 million tons, and general cargo handling at 23.1 million tons, just 0.7 percent lower.

Bulk cargo throughput was 6.7 percent higher at 12.2 million tons, and general cargo handling at 23.1 million tons, just 0.7 percent lower.

A through rate may be either a joint rate or a combination of two or more rates.

A through rate may be either a joint rate or a combination of two or more rates.

The part of a crankshaft to which the connecting rod is fastened. (http://www.marinedieseleurope.com/) ručka (koljena koljenčaste osovine)

ručka (koljena koljenčaste osovine)
thrust block /ˈθraʊst/ (n) (marine eng) bearing arrangement, aft of the engine(s), by which the thrust of the propeller is transmitted to the ship. https://officerofthewatch.com/tools/maritime-dictionary/

odrivni blok main engine thrust block odrivni blok glavnog stroja

thruster /ˈθraʊstə/ (n) (marine eng) porivnik, traster, thruster: The Captain fired up the thrusters to back the ship off the docks. bow pramčani porivnik (za manevriranje)
360 degree thrust thruster uvlačivi porivnik koji se okreće 360 stupnjeva: Our retractable thrusters are excellent for use as bow or stern thrusters in boats and ships with shallow or flat bottomed hulls, or where a tunnel opening in the hull at all is not desirable. https://side-power.com/kategori/1898/baug-heckpropell-1224v/

thruster control (n) (navig) ručica za upravljanje pramčanim porivnikom, upravljač pramčanog porivnika

thrust load (n) (marine eng) A load which pushes or reacts through the bearing in the axial direction of the shaft. (http://www.marinediesel-europe.com/) aksijalno opterećenje

thunder /ˈθʌndər/ (meteorol) grom, grmljavina

thunderbolt /ˈθʌndər bolt/ (n) (meteorol) munja

thunder clouds (n) (meteorol) oljni oblaci

thunderstorm /ˈθʌndər stɔːrm/ (n) (meteorol) a storm with lightning and thunder, produced by a cumulonimbus cloud, usually producing gusty winds, heavy rain and sometimes hail grmljavinska oluja, grmljavinsko nevrijeme, oluja, nevera (na Jadranskom moru), Italian: temporale thunderstorm high grmljavinska anticiklona, light thunderstorm neverin, severe thunderstorm jaka grmljavinska oluja

thursh wrasse (n) (fishing) Lat. Symphodus tinca lumbrak
thwart /θɔːt/ (nav arch) (sailing/boating/yachting) a bench seat; a seat running across an open boat
klupica, poprečna klupica (na jedrilici, brodici za spašavanje), banak

thwartships /θɔːtʃips/ (adv) = athwartships (seamanship) at right angles to the fore and aft line (across the ship) poprijeko (boda, brodice)
ticket Master’s ticket svjedodžba o položenom kapetanskom ispitu, tiket svjedodžba o položenom ispitu za ovlaštenje
(n) (shipping econ) putna karta (na putničkom brodu, trajektu)
tick off (v) označiti kvačicom (npr. na popisu pitanja, radnji itd.), štrihirati
tidal arrow (n) (oceanogr) plimna strjelica
tidal atlass (n) (navig) plimni atlas
tidal berth (n) (oceanogr) plimni vez, vez s plimnim režimom
tidal conditions (n) (oceanogr) plimni uvjeti
tidal current (=TC) (n) (oceanogr) Tidal currents occur in conjunction with the rise and fall of the tide. The vertical motion of the tides near the shore causes the water to move horizontally, creating currents. When a tidal current moves toward the land and away from the sea, it “floods.” When it moves toward the sea away from the land, it “ebbs.”

(https://oceanservice.noaa.gov/education/tutorial_currents/02tidal1.html) plimna struja
Italian: corrente di marea: an irregular bottom and constricted channel produces rapid tidal currents, abrupt current direction changes, and hazardous crosscurrents. http://gCaptain.com
tidal curve (n) (oceanogr) plimna krivulja
tidal drift (n) (oceanogr) strength / speed of the tidal drift brzina plimne struje
tidal energy platform (n) (nav arch) brod-platforma za proizvodnju
The tidal energy platform was designed by Damen to be transported and installed all over the world to provide clean energy in remote areas and small islands, replacing diesel generators.

**tidal port** a port navigable only during high tide

**plimna luka, luka s plimnim režimom**

**tidal race** (n) (oceanogr) brzac (struje)

**tidal range** (oceanogr) The difference of a tide's high and low water levels.

https://www.ypiyachts.com raspon plime, plimni režim, razlika / raspon između plime i oseke: Max tidal range in the port of Rijeka is 1.2 m.


**tidal rip** (n) (oceanogr) sraz struja, spoj struja

**tidal set** (n) (navy) smjer plimne struje

**tidal stream** (n) (oceanogr) = tidal current plimna struja: The tidal stream around Tilburyness is complex due to the fluvial flow of the river. Plimna struja oko Tilburynessa je složena uslijed riječnog toka Tidal stream: 290° at 6kts The tidal stream was flowing north to south.

**tidal waters** (n) (oceanogr) plimne vode, vode s plimom

**tidal wave** (n) (oceanogr) A tidal wave is a shallow water wave caused by the gravitational interactions between the Sun, Moon, and Earth. (https://oceanservice.noaa.gov/facts/tidalwave.html)

**plimni val**

**tide** /ˈtaɪd/ (n) 1 (oceanogr) the vertical rise and fall of the ocean level caused by the gravitational force between the earth and the moon (and to a lesser extent, between the earth and the sun)

(Seasources.net) morske mijene, plima i oseka, Italian:marea spring tide živa morska mijena, high tide plima, visoka voda, flood tide plima, ebb tide oseka, slack tide stanje mirovanja mijena, mirovanje mijena, the tide rises and falls plima raste i pada, the tide drops plima opada, semidiurnal tide poludnevne mijene, height of tide visina plime: We had to wait for sufficient height of tide to transit these channels, diurnal tide jednodnevne mijene, rising tide plima u rastu, more u porastu: A tug was promptly called and with the rising tide the vessel was quickly re-floated and properly berthed, low tide oseka, niska voda, neap tide mrtva morska mijena, check tide and currents provjerite morske mijene i struje, the tide rises plima raste: As the tide rose, the vessel re-floated. Kad je plima narasla, brod se odsukao (brod je zaplutao), tide falls plima opada a morska mijena; 2 plima; 3 struja

**tide** (n) (oceanogr) SYNONYM tidal current Tidal currents occur in conjunction with the rise and fall of the tide. The vertical motion of the tides near the shore causes the water to move horizontally, creating currents. When a tidal current moves toward the land and away from the sea, it “floods.” When
it moves toward the sea away from the land, it “ebbs.”

plimna struja set of tide smjer plimne struje, drift of tide jačina plimne struje, brzina plimne struje, setting of tide smjer plimne struje, to stem the tide ploviti protiv plimne struje, ploviti protiv struje

tide rips (n) (oceanogr) an area of rough water typically caused by opposing tides or by a rapid current passing over an uneven bottom

sraz struja, nemirno more zbog sraza struja

http://www.saltwater-dreaming.com/learn-surfing/rip-currents.htm

tides (n) (oceanogr) the vertical rise and fall of the ocean level caused by the gravitational force between the earth and the moon (and to a lesser extent, between the earth and the sun

morske mijene

tides (n) (oceanogr) struje variable tides promjenljive struje

Tide Tables (n) (navig) Tablice morskih mijena, Italian: Annuario delle maree Admiralty Tide Tables Admiralitetske tablice morskih mijena

tie-bolt /'tai,bəʊlt/ (n) (comm) kotveni vijak, kotvena šipka

http://www.marinediesels.info/2_stroke_engine_parts/tie_bolts.htm

tied up (adj) (US) vezan, privezan (brodica, jedrilca, brod)
**tie-plate** /ˈtaɪplɛt/ (n) (nav arch) razdjelna ploča (u tanku)

**tier** /ˈtɪər/ (n) (cargo) tiers are the vertically positioned containers on board a vessel; A horizontal division of a vessel from bottom to top. The numbers run from bottom to deck and from deck upwards and are used as a part of the indication of a stowage place for containers.

(https://www.msc.com/shipping-glossary) red kontejnera (na brodu) po visini, *kat* kontejnera (na brodu) bottom tiers redovi kontejnera na dnu broda / skladišta, subsequent tiers redovi (kontejnera) koji se slažu jedan iznad drugoga, Number of Tiers on Deck for Container Carriers broj vertikalnih redova kontejnera na palubi za kontejnerske brodove

![Image of tiers on a ship](https://forshipbuilding.com/ship-types/container-ship/)

**tie-rod** /ˈteɪrod/ (n) (marine eng) kotveni vijak, kotvena šipka: The Tie rods need to be checked for proper tension at intervals laid down in the maintenance schedule, and also after any scavenge fire. This is done hydraulically for modern engines.

http://marineengineeringonline.com/tie-rod-tensioning-marine-diesel-engines/ tension the tie-rods pritezati kotvene vijke: By tensioning the Tie rods, a pre-determined tensile load is induced in the Tie rod, and a pre-determined compressive load is induced in the Entablature, ‘A’ Frame and Bedplate.

![Image of a ship with tensioned tie-rod](http://marineengineeringonline.com/tie-rods-slow-speed-marine-diesel-engines/)
tie up /ˈtai̯.əp/ (=tied up; tying up) (v) (US) 1 (seamanship) = moor: *privezati*
brodicu, *privezati barku, privezati brod*: The fishing boat entered into a small inlet on the Normandy coast, tying up at the wooden jetty. Ribarica je ušla u malu uvalu na normandijskoj obali privezavši se uz drveni gat. *How to tie up a boat? Kako privezati brodicu? A wharf is a place at which ships tie up to unload and load cargo. The longshoremen and ship staff are tying up the Grand Princess in Ocho Rios.* Privezivači i brodska posada privezuje brod za kružna putovanja Grand Princess u luci Ocho Rios.; 2 (seamanship) *vezati brodsko uže*
tight /taɪt/ (adj, adv) 1 nepropustan *air-tight* zrakonepropustan, hermetičan, *gas-tight* plinonepropustan, plinotijesan, *water-tight* vodonepropustan, vodotijesan, *oil-tight* uljonepropustan; 2 napet (konop): *the headline is tight* pramčano uže je napeto / zategnuto; 3 tijesan; 4 čvrst; 5 zategnut (vijak)
tighten /ˈtaitən/ (v) ANTONYM *loosen zategnuti, stegnuti, pritezati*: *All connecting rod bolts are hydraulically tightened.* https://wartsila.www.com (34DF) *tightly up stegnuti, zategnuti, spojiti*
tiller /ˈtɪlər/ (n) (sailing/boating/yachting) an arm attached to the rudder head for operating the rudder
rudo kormila, *argola, argutla, jargola, argutlo*, Italian:*barra del timone*
rudder *tiller* rudo kormila, *tiller extension* produžetak ruda kormila

**tie up**

1 (v) (cargo) naginjati se, nagnuti se, žbandat se: Loose lashings allowing the stacks to tilt and arrest sharply as the slack is taken up. A ship tilting wildly with over 4000 cattle aboard has been detained.
2 (n) nagib (zvrka)
3 (n) (navig) stožasta rotacija radarske antene (uslijed valjanja i posrtanja broda)
4 (n) (cargo handling) nagib, kosina, kosi položaj
5 (n) (navig, electr) brzina nagiba (zvrka)
6 (n) (marine eng) = thrust block odrivni blok
7 (n) (cargo) drvo, rezana grada: Cargo vessels often carry timber, usually sawn construction material such as deals, battens, planks and boards. *green timber* svježe (prerano posječeno) drvo, drvo podložno pljesnivošću, newly sawn
8 (n) (cargo) drvo rezano / sječeno drvo, *timber* deck cargo drvni palubni teret
Ships engaged in the timber deck cargo trade are required to have a special set of Load lines known as the **Timber Load Lines**. Such vessels shall comply with the Code of Safe Practices for Ships Carrying Timber Deck Cargo in construction and other requirements obtaining greater reserve buoyancy and lesser summer freeboard.
time charter (n) (mar law) A time charterer (TC) is an arrangement where the charterer is given operational control for the cargo-holding vessel, while leaving management in control of the ship owner.

Under TC (time charter) contracts, vessels are hired for a specific period at a pre-decided daily rate. In the Time Charter the charterer is usually responsible for bunkers, port charges, canal tolls and any crew overtime connected with the cargo. The charter rate (hire) is quoted in terms of a cost per month per deadweight ton. www.euronav.com trip time charter The trip time charter is for one voyage, or a very short period of time. Trip charter rates are therefore also spot rates, but in contrast to the voyage charter the payment is made on a $/day basis, hence reducing risk for the ship owner in the occurrence of delay outside of port.

enter into a time charter contract sklopi ugovor o najmu broda na vrijeme: .... Shipping announced has entered into a time charter contract with ...., for
one of its Capesize dry bulk vessels, the m/v.....

**timecharterer** 
naručitelj brodarskog ugovora na vrijeme

time charterparty **(mar law)** A time charterparty is a contract whereby the lessor (the shipowner or demise charterer) places a fully equipped and manned ship at the disposal of the lessee (the time charterer) for a period of time for a consideration called hire payable at specified intervals during the term of the charter


brodarski ugovor na vrijeme (EUDict), ugovor o najmu broda na vrijeme, ugovor o iskorištavanju broda na vrijeme: In **Time Charter Party agreements**, the charterer may only assume responsibility for operations, routing and cargo, while technical, crewing etc. remain with the owner.

**time charter rate (=TC rate)** **(shipping econ, mar law)** the daily rate the ship owner receives for operating a vessel under a time charter agreement, and is denoted in USD/day

(https://brage.bibsys.no dnevna najamnina broda u ugovoru na vrijeme: Rising **TC rates** give a brighter outlook for the dry bulk industry and vice versa. **TC rates** for dry bulk vessels have fallen considerably over the last few months. Panamax and Ultramax one-year **TC rates** have fallen by 38% and 39%, respectively, to $5,000 and $5,200 per day.

**time compensation** korigirano vrijeme (u regati), kompenzacija vremena (u regati): ... because he carried a **time compensation** of 10 hours and 15 minutes,

Yannick Bestaven, the 48 year old French skipper of Maître Coq IV, was awarded by an international jury for his role in the search and rescue of fellow competitor Kevin Escoffier, ... https://www.sail-world.com/

Time dilution of precision (TDOP) **(navig)** vremensko raspršenje položajne preciznosti (u GNSS)

time freight **(n)** **(shipping econ)** vozarina po jedinici vremena

time limit **(n)** **(sailing/boating/yachting)** vremensko ograničenje (regate)

time lost in waiting for berth to count as loading or discharging time **(n)** **(mar law)** vrijeme izgubljeno zbog čekanja na privez računa se kao vrijeme ukrcaja

time lost waiting for berth to count **(v)** **(mar law)** Time Lost Waiting for Berth to Count - A Charter-Party expression which denotes that the laytime are to start from the time the Notice of readiness is presented by the master to the charterer's agent, ever, though vessel is held up because no berth is available. http://www.tkmglobal.net/chartering_T.HTM uračunati i izgubljeno vrijeme čekanja na vez

Time of bow closest range (TBCR) **(navig)** vremensko razdoblje do minimalne udaljenosti mimoilaženja po pramcu

time policy **(n)** **(mar ins)** polica na vrijeme

time sheet **(n)** **(mar law)** SEE statement of facts Statement, drawn up by the ship's agent at the loading and discharging ports, which details the time worked in loading or discharging the cargo together with the amount of laytime used. (http://www.tkmglobal.net/chartering_T.HTM); dokument u obliku tablice koji se sastavlja radi bilježenja i obračunavanja stojnica i prekostojnica i uštede u vremenu vremenska tablica, obračun vremena (broda u luci)
### Laytime Calculation

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Time Used</th>
<th>Total time Counted</th>
<th>Time lost/ Saved</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>32 Nov</td>
<td>Thu</td>
<td>0 08 00</td>
<td>0 08 00</td>
<td></td>
<td>14.00 NOR tendered</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>16.00: Commenced loading</td>
</tr>
<tr>
<td>22 Nov</td>
<td>Thu</td>
<td>0 21 30</td>
<td>0 21 30</td>
<td></td>
<td>Time used before L/T commences</td>
</tr>
<tr>
<td>23</td>
<td>Fri</td>
<td>1 00 00</td>
<td>1 00 00</td>
<td></td>
<td>08:00: L/T commences</td>
</tr>
<tr>
<td>24</td>
<td>Sat</td>
<td>0 04 00</td>
<td>0 04 00</td>
<td></td>
<td>0800-1030: rain</td>
</tr>
<tr>
<td>35</td>
<td>Sun</td>
<td>0 00 00</td>
<td>0 00 00</td>
<td></td>
<td>0800-1200: loading</td>
</tr>
<tr>
<td>26</td>
<td>Mon</td>
<td>0 00 00</td>
<td>0 00 00</td>
<td></td>
<td>Public Holiday; no cargo work</td>
</tr>
<tr>
<td>27</td>
<td>Tue</td>
<td>1 00 00</td>
<td>1 00 00</td>
<td></td>
<td>Normal</td>
</tr>
<tr>
<td>28</td>
<td>Wed</td>
<td>0 10 30</td>
<td>0 10 30</td>
<td></td>
<td>0100: L/T expires</td>
</tr>
<tr>
<td>29</td>
<td>Thu</td>
<td>0 00 00</td>
<td>0 00 00</td>
<td></td>
<td>10.30: Completed loading</td>
</tr>
<tr>
<td>Totals:</td>
<td></td>
<td>4 20 00</td>
<td>3 10 30</td>
<td>1 09 30</td>
<td>Time lost</td>
</tr>
</tbody>
</table>


**time slot** \( (n) \) (navig) vremenski interval  
**time to bow cross range** \( (=TBCR) \) \( (n) \) (navig) COMPARE bow cross range vremensko razdoblje do dolaska na točku najmanje udaljenosti mimoilaženja brodova po pramcu (u minutama)  
**time to closest point of approach** \( (=TCPA) \) \( (n) \) (navig) COMPARE closest point of approach vrijeme do najbliže točke susreta, vremenski interval do dolaska na najmanju udaljenost mimoilaženja (u minutama)
TCPA (Time Closest Point on Approach)

TCPA is the time estimated as measured along the echo line form its present position to the closest point on approach.
vrijeme otvaranja i zatvaranja ispirnih i ispušnih kanala; 2 reguliranje
trenutka paljenja, otvaranja i zatvaranja ventila timing gear drive
pogonski uređaj za reguliranje, zupčasti prijenos regulacijskog
uređaja
timing belt (n) (marine eng, sailing/boating/yachting) razvodni remen

http://jeanneau.tripod.com/hintsandtips/id118.htm

tin1 (n) limenka
tin2 /tɪn/ (=Sn) a metallic element, occurring in cassiterite, that has several allotropes; the ordinary
malleable silvery-white metal slowly changes below 13.2°C to a grey powder. It is used extensively in
alloys, esp bronze and pewter, and as a noncorrod
ing coating for steel. Symbol: Sn kositar, kalaj
tin-based alloy slitina na bazi kositara
tip1 /tɪp/ (n) (marine eng) vršak burner tip vršak gorionika, vršak plamenika
tip2 (n) (geogr) vrh rta, krajnja točka rta: tip of Cape Cod
tipping effect (n) (cargo handling) efekt rušenja (na vrhu reda tereta)
tipping moment moment rušenja (složenog reda kontejnera): *The lashing bridge allows the anchoring points for each stack to be moved higher up the stack, which allows the lashings to be more effective in reducing the tipping moments acting on a stack when a vessel is rolling heavily.*

titanium /ˈtætɪnɪəm/ (=Ti) (n) (chem) titan

title /ˈtaɪtl/ (n) (mar law) 1 naslov document of title isprava o pravu vlasništva nad teretom; 2 pravo vlasništva (nad robom, teretom) title to the goods pravo na robu

TK; (n) (stabil, nav arch) draught amidships measured from the lower side of the keel plate at Lpp2
gaz na glavnom rebru mjeren od donje strane kobilice

TKM (=Height of Transferse Metacentre on Bow Base Line) (n) (stabil) udaljenost metacentra od kobilice

T-knot (n) (fishing) čvor za kopčanje skosavice, čvor (za spajanje skosavice) s kopčom na T

http://forum.fishingkaki.com/discussion/167630/another-type-of-t-knot/p2

TLM (=Telemetry) (n) (navig) riječ TLM (u GPS navigacijskoj koruci),
telemetrijska informacija

to-and-fro amo-tamo to-and-fro motion gibanje amo tamo
to bring up all standing naglo zaustaviti jedrenjak

toe rail (n) (sailing/boating/yachting) toe rails are designed to cover the deck-to-hull assembly in a yacht or boat; uzdužna zaobljena šina koja spaja palubu i boćnu oplatu jedrilice šina ograde: Slotted Toe Rail Track is the ideal toe rail configuration with continuous slots along its entire length. The toe rail shall be fitted as close as practicable to the vertical axis of the stanchion bases. IMOCA Class Rules 2021 slotted toe rail šina ograde s otvorima

https://crestaluminum.com/toerail.htm

toestrap /ˈtoʊstræp/ (n) (sailing/boating/yachting) traka za noge (za držanje pri

nagnutoj jedrilici)
toestraps /stræps/ (n) (sailing/boating/yachting) trake za oslanjanje stopala pri naginjanju jedrilice ili uvezenju flokista ili kormilara o trapez vrpce za noge TOFC (＝trailer on flat car) (n) (cargo) prikolice na vlaku (vidi piggyback, to give rise to dovesti do nečega, izazvati nešto, prouzročiti to give rise to dovesti do nečega, izazvati nešto, prouzročiti
toilet (n) (seamanship)＝head: zahod, kupaonica electric toilet električni zahod, manual toilet ručni zahod
toll (n) (shipping econ) naknada za prolaz kanalom: The ACP sets tolls for containerships based on vessel size and TEUs. The toll was paid by the Mitsui O.S.K. Lines-operated containership for a northbound transit of the canal. The Canal tolls are in the region of $400,000 to $500,000 per transit. https://splash247.com/ The Suez Canal Authority will increase Suez Canal tolls by as much as 10% on some vessel types effective March 1, 2022 https://gcaptain.com/ tommy bar (n) (marine eng) a short bar used as a lever to provide torque for tightening a box spanner or key (in pistons, crankshafts, etc.) pritezna motka (za pritezanje vijaka u klipu, ojniči itd.), pritezna poluga, nastavak pritezne motke: Tighten the nuts with a tommy bar. topot blenny (n) (fishing) slingurica, babica mrkulja
ton /tʌn/ (n) 1 (nav arch) is a unit of measure - used principally as a unit of mass, and as a unit of volume; Unit of cubic measurement, mainly used to express the cubic capacity of a vessel. (https://www.msc.com/shipping-glossary) tona (prostorna) short ton (US) kratka tona (2000 lbs), long ton (UK) (UK) duga tona (2240 lbs), metric ton equal to 1000 kilograms, or approximately 2204 pounds metrička tona (1000 kg / 2204 lbs); 2 unit of weight measurement: 1000 kilograms (metric ton) or 2,240 lbs (long ton) (https://www.msc.com/shipping-glossary) tona (metrička; =1000 kg)
to name bill of lading (n) (mar law) = named bill of lading teretnica (koja glasi) na ime

ton mile demand (=tonne-mile demand) (n) (shipping econ) Unit used in comparing freight earnings or expenses. It equates to the amount earned from the cost of hauling a ton of freight one mile. (https://www.msc.com/shipping-glossary); the distance it takes cargo to get from its source to its consumer potražnja brodova na temelju odnosa "tona / milja": The clean tanker markets are depressed as ton mile demand across the MR2 to LR2 markets remains stagnant ... trade restrictions and changes in trading patterns caused a surge in ton-mile (the distance it takes cargo to get from its source to its consumer) demand resulting in ships burning a lot more fuel while rising energy costs pushed bunker price

ton-miles (=tonne-miles) (n) (logist, shipping econ) = tonne-mile tona po milji, tona-milja: The company estimates the reshuffling of oil products trade will cause a 7% jump in ton-miles, the shipping industry’s key demand measure https://gCaptain.com Fitch sees demand growth for oil tankers in 2023 similar to this year, as tonne-miles increase https://gCaptain.com

tonage /ˈtʌnɪdʒ/ (n) (nav arch) A measure of the volume of a ship.
https://officerofthewatch.com/tools/maritime-dictionary/ tonaža broda, Italian: stazza gross tonnage (GT) the actual carrying capacity of the ship's hull below the upper deck, in cubic feet, divided by 100. bruto tonaža, Italian: stazza lorda, gross register tonnage (GRT) The volumetric cargo capacity of the ship according to its certificate of registry. bruto registarska tona, net tonnage gross tonnage less the number of cubic feet reserved for crew's quarters, ships stores, bunkers, engine room space, etc. neto tonaža, Italian: stazza netta, deadweight cargo capacity In a voyage charterparty, the vessel's deadweight tonnage, from which bunkers, fresh water and constant (e.g. galley supplies, paint, lubricating, oil, etc.) are deducted, to determine the ship's actual cargo carrying capacity. kapacitet nosivosti, deadweight tonnage the actual cargo carrying capacity of the ship, when she is fully loaded with cargo so that the hull is immersed in water up to her Plimsoll marks nosivost, displacement tonnage a term usually used in warships to measure the weight of the water displaced by the ship when she is fully loaded with all her crew, bunkers, stores and equipment and armament on board. istisnina, register tonnage the gross tonnage and/or the net tonnage, as entered on a ship's certificate of registry. A register ton is 100 cu. ft. registarska tonaža; 2 zapremninska tonaža, baždarna tonaža; 3 brodovi, brodovlje: The Panama Canal closed its 2018 fiscal year with a record tonnage of 442.1 million Panama Canal tons (PC/UMS), which represents a 9.5 percent increase from the previous year.

Tonnage Dues Slip /ˈtʌnɪdʒ/ (n) (shipping econ) Isprava o obračunu pristojba na temelju tonaže

tonnage mark /ˈtʌnɪdʒ/ (n) (nav arch) baždarska oznaka
tonnage measurement /ˈtnæidʒ/ (mar law) način određivanja zapremnine brodskog prostora (kao mjerilo za naplatu pristojbi i drugih naknada broda prema luci, državi luke itd.)

baždarenje broda

tonnage measurement certificate /ˈtnæidʒ/ baždarska svjedodžba

tonnage measurement certificates /ˈtnæidʒ/ baždarske isprave

tonnage measurement deck /ˈtnæidʒ/ paluba baždarenja

tonnage opening /ˈtnæidʒ/ (n) (nav arch) an opening left in a deck for bringing the space covered within the exemptions of a rule for calculating tonnage

(https://www.merriam-webster.com/dictionary/tonnage%20opening) tonažni otvor

tonnage shortage (n) (shipping econ) manjak brodova (na tržištu): MOL sees car carrier spaces easing up but sector still facing tonnage shortage. https://www.tradewindsnews.com/

tonnage tax (n) 1 (mar law) pristojbe plaćene po tonaži; 2 (shipping econ) olakšice brodarima obračunate po tonaži brodova: Tonnage tax is one of the main maritime subsidies. This is considered to be an implicit subsidy, since the shipping-specific tax, based on the tonnage of a ship, replaces regular corporate income tax. The result is a more favourable tax treatment. https://www.itf-oecd.org/sites/default/files/docs/maritime-subsidies-value-for-money.pdf

At least EUR3 billion per year isspent on just three maritime subsidies in OECD countries: tonnage taxes, tax exemptions for fuels for domestic shipping, and fiscal measures to reduce wage costs of seafarers. (https://www.itf-oecd.org/sites/default/files/docs/maritime-subsidies-value-for-money.pdf)


tonne /ˈtnʌn/ (n) (cargo) a unit of mass equal to 1000 kg or 2204.6 pounds tona, metrička tona

tonne-mile (=tm; ton-mile; ton mile) (n) (shipping econ) = ton-miles A unit of freight transportation equivalent to a ton of freight moved one mile.; Quantity transported multiplied by average voyage distance. (www.euronav.com); A tonne-mile is a unit of measure used to calculate the transportation of goods. It is equal to the movement of one tonne of goods over one mile (https://gCaptain.com) tona po milji, tona-milja, jedinica prijevoza tereta: jedna tona tera prevezenog u duljini od jedne milje: This ship will start trading when freight rates rise slightly above $155 per million tonne-miles (mtm). At $155 per mtm, the ship will sail at the lowest possible speed of 11 knots to save fuel, offering a transportation of 10.1 billion tonne-miles (btm) a year. https://gCaptain.com Tonne-miles are used to assess the efficiency of transportation systems. The company estimates the reshuffling of oil products trade will cause a 7% jump in ton-miles, the shipping industry’s key demand measure https://gCaptain.com MTM - million ton miles millijun tona milja

tons per day (=TPD) (n) (cargo handling, mar law) The quantity of cargo loaded or discharged each day. The time allowed by a shipowner to a charterer for loading or discharging, known as laytime,
is often expressed as a number of tons per day. **tona na dan**

**tool** /ˈtuːl/ (n) 1 (marine eng) *alat, oruđe*: Ensure that all the necessary **tools** are at hand. **store tools** spremiti alat, power **tool** alatni stroj, mehanički alat, **cordless tool** akumulatorski alati, bežični alati; 2 (marine eng) sredstvo **toolbox** (n) (marine eng) *kutija za alat*

**tool cabinet** (n) (marine eng) *kolica za radionice*

**tool port** (n) (mar law, ports, US) **COMPARE port privatization** **COMPARE**

**landlord port** Similar in every aspect to a public service port, the tool port differs only by the private handling of its cargo operations, albeit the terminal equipment is still owned by the port authority. In several cases, a tool port is a transitional form between a public service port and a landlord port. ([https://people.hofstra.edu/geotrans/eng/ch4en/conc4en/tbl_public_privte_roles_ports.html](https://people.hofstra.edu/geotrans/eng/ch4en/conc4en/tbl_public_privte_roles_ports.html)

**državna luka s privatnim slagačkim i skadišnim operatorima**

**to order bill of lading** (n) (mar law) = **order bill of lading** Bill of Lading which requires an endorsement by a consignee before goods can be delivered to him by the carrying ship. Also called a “Bill of Lading to order.” [http://www.tkmglobal.net/chartering_B.HTM](http://www.tkmglobal.net/chartering_B.HTM)

**to order of shipper** (prep phr) (mar law, shipping econ) The shipper, by way of endorsement and passing of the document, allows a transfer of the rights to take delivery of the goods in the document e.g. a bill of lading. **po krcateljevom nalogu, po nalogu krcatelja**

**tooth** (n) (marine eng) *zub, zubac (zupčanika)*

**toothed gear** /ˈtuːθt/ (n) (marine eng) *zupčanik*

**top** (n) the platform at the upper end of each (lower) mast. **koš (na jarbolu jedrenjaka, samarici)**, **Italian:** *coffa* main **top** **koš debla velejarbola**
top-air delivery (n) (cargo) A type of air circulation in a container.
circuliranje zraka u kontejneru

top breadth (n) (nav arch) The width of vessel measured across the shelter deck. širina broda na zaštitnoj palubi
top dead centre (=TDC) (n) (marine eng) ANTONYM bottom dead centre
gornja mrtva točka (hoda klipa motora): When setting the engine to TDC on the compression stroke for cylinder #1, you must realize that the crankshaft rotates twice for every single rotation of the camshaft. onal jerk pump fuel injection system: diesel fuel is injected at high pressure into the combustion chamber just before the top dead centre (TDC). reach top dead centre doseći gornju mrtvu točju
top end¹ (n) (marine eng) gornji krajnji položaj
top end² (n) (marine eng) ANTONYM large end gornji kraj ojnice, manji kraj ojnice
toper (n) pas butor
tope shark (n) pas butor
topgallant-bulwark planking /ˌtɔpˈɡælənt/ (nautical) teˈɡælənt/ (=teˈɡælənt , 'bulwak ,plæŋkʃən) (n) (sailing vessels) oplata među razmama
topgallant mast /ˈtɔpɡælənt/ (n) gornji nastavak (jarbola), slijemeni nastavak
topgallant rail /ˈtɒpɡælənt/ (n) (sailing vessels) gornja razma, razma
top mark (=topmark) (n) (navig) one or more relatively small objects of characteristic shape and color placed on an aid to identify its purpose vršni znak (pomorske oznake), oznaka

na vrhu, Italian: maraglio (boa)
http://www.zenilit.co.jp/english/prod/top-mark.html
topmast /ˈtɒpˌmɑːst/; (nautical) ‘topmast’ (n) the mast that is next above the lower mast and is topmost in a fore-and-aft rig kosni nastavak (jARBola) topmast trestle tree križac kosnog nastavka, topmast head izdanak kosnog nastavka, vrh kosnog nastavka, topmast cap glavina kosnog nastavka, topmast rigging pripone nastavka jarbola, topmast cross-tree gornji križac, topmast backstay zapone kosnog nastavka, fore topmast paroket

topmast sail (n) (sailing vessels) košno jedro
topmast stay (n) (nav arch) prednje leto, leto kosnika
topmast-studding-sail booms (n) debljak košnog krilnog jedra
top of ballast tank (n) (nav arch) pokrov dvodna
top of inner bottom (n) (nav arch) = tank top pokrov dvodna

topping lift /ˈtɒpiŋ/ (n) (cargo handling) = span line, wire, or tackle used to hoist, lower, and support the head of a cargo boom or the outboard end of a sailing boom or boat boom klobučnica samarice, španjola: The derrick topping lift double purchase was disconnected from the derrick head and attached to the derrick boom near the heel with a wire strop, with the intent topping lift tackle koloturnik klobučnice
topping lift (n) (sailing/boating/yachting) podigač deblenjaka, deblenjača, gindac buma, gondolijera, priteg buma
topping lift (n) (sailing/boating/yachting) ANTONYM downhaul podigač deblenjaka spinakera, podigač tanguna špinakera, gondolijera

https://www.slideshare.net/MarineStudy/ship-construction-structure-part
topping lift 4 (n) (sailing vessels) podigač križa (na jedrenjaku),
Italian: amantiglio

topping-off (n) (cargo handling) the operation of completing the loading of a tank to a required ullage. 2) Filling up cargo tanks which were only partially filled at the loading port because of port or canal draft restrictions. The filling up occurs outside the loading port via lightering activities, or at another loading port. (www.euronav.com) punjenje tanka do iznosa kala, punjenje tanka do propisane visine praznog prostora
topping winch /ˈtɔpiŋ/ (n) (cargo handling) vito klobučnice

topping wire /ˈtɔpiŋ/ (n) (cargo handling) čelično uže nosač kraka dizalice
topper /ˈtɒpər/ (v) (cargo handling) oboriti (o teretu), srušiti (o teretu), prevrnuti (o teretu) topped containers srušeni kontejneri, oboreni kontejneri, prevrnuti kontejneri: The vessel arrives in the port with topped containers.
Several vehicles aboard a P&O Ferry were toppled over after the vessel experienced heavy weather during a voyage from Northern Ireland to Scotland.

https://safety4sea.com/watch-vehicles-toppled-over-on-po-ferry-due-to-heavy-weather

topsail /ˈtɒpsəl/ (naut) top sail (sailing/boating/yachting) košno jedro (na jerednjaku), gabija (svako košno jedro), gabja

topsail-tye /ˈtɒpsell,teɪ/ (n) podržač košnog križa
topside /ˈtɒpsəd/ (adv) (nav arch) That portion of the side of the hull which is above the designed waterline. On or above the weather deck. (https://www.history.navy.mil/) dio broda iznad vodne linije: If you go topside, you go up onto the top deck.
topside planking /ˈtɒpsaid/ (n) (sailing vessels) oplata mrtvog boka
topsides (n) (sailing/boating/yachting) dio trupa iznad vodne linije, nadvođe
top sides (n) (logist) Top Sides are the sides of a ship between the waterline and the deck; sometimes referring to onto or above the deck. https://www.logisticsglossary.com/term/topsides/ palubni dio broda za teret
top swivel (n) (sailing/boating/yachting) vrtilica na vrhu prednjeg leta (radi sprječavanja omatanja podigača s prednjim jedrom), đogulin
**top tier** (cargo handling) **najviši red (kontejnera):** The top tiers are connected by means of bridge fittings.

**top timber** (sailing vessels) **izdanak rebra, gornji dio rebra, štil (barke, gajete)**

**top up** (marine eng) **dopuniti, doliti top up the fuel tank dopuniti tank (do vrha)**

**torch** /ˈtɔːtʃ/ (safety) **svjetiljka, baterijska svjetiljka:** A high-powered waterproof **torch** or spotlight capable of being flashed. It shall be rechargeable or shall have charged spare batteries.

https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021 **torch light ručna svjetiljka**

**torch** (marine eng) **plamenik cutting torch plamenik aparata za rezanje**
torn /tɔrn/ (adj) (cargo) poderan (vreća)
tornado /to:ˈneɪdoʊ/ (n) (meteorol) a violent rotating column of air, in contact with the ground, pendant from a cumulonimbus cloud tornado
toroidal /to:ˈrɔɪdəl/ (adj) 1 (marine eng) A body having the shape of a toroid. prstenast, toroidan, sedlast toroidal piaton crown sedlasto čelo stapa, sedlasta kruna stapa; 2 (electr) prstenast, toroidan toroidal transformer toroidni transformer
torpedo

https://manish516.wordpress.com/2012/09/05/toroidal-transformer/

**torpedo (tɔːrˈpiːdəʊ) (n) (navy) torpedo:** The submarine **fired** a **torpedo** at the destroyer. The submarine sank after being hit by torpedoes. https://gcaptain.com/

**torpedo boat /tɔːˈpiːdəʊˌbəʊt/ (n) (navy) torpedojak, torpedo čamac**
torque /tɔːrk/ (n) (marine eng) any force or system of forces that causes or tends to cause rotation; the ability of a shaft to cause rotation (Collins On-Line) zakretni moment, torzija: A marine transmission has several jobs, but the primary one is to deliver torque to the propeller. https://www.cat.com/ load torque moment opterećenja, opterećenje zakreta, smooth torque jednoličan zakretni moment, ravnornjezan zakretni moment

torque monitoring system (n) (marine eng) kvantificirano praćenje radnih karakteristika stroja: The new torque monitoring system, called Torductor Marine, is aimed at optimizing engine and fuel efficiency in the maritime sector.

torque wrench /ˈtɔːrkwɛn/) (n) (marine eng) a wrench used to measure the turning force being applied momentni ključ, moment-ključ, kilo-ključ, dinamometar precision torque wrench precizni momentni ključ: torque wrench with quick lock rotary mushroom ratchet head precizni momentni ključ s brzim zaključavanjem obrtne reverzibilne zavrtne glave


torsion /ˈtɔːrsən/ (n) (marine eng) the twisting of a part by application of equal and opposite torques at either end; A force or combination of forces that produces or tends to produce a twisting or rotary motion. http://www.marinedieseleurope.com/)( torzija, zakretanje, uvijanje, sukanje torsion moment zakretni moment

torsion box (n) (nav arch) In order to prevent torsion, the topmost edges of the port and starboard sides of a container ships are strengthened with high scantling web sections, creating a box like structure
At every frame. This is called **torsion box**

[https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/](https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/)

**torzijska kutija**: A **torsion box** runs along the entire length of the ship from the aft peak bulkhead to the forward collision bulkhead.

[https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/](https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/)

**torsion of a ship (n) (nav arch)** torzija broda, uvijanje trupa broda: ... when the direction of the waves is at approximately 45 degrees to the velocity of the ship, port side of the forward section and the starboard side of the aft section would experience a wave crest at the same time, and vice versa. This results in a type of periodic loading which causes the hull to twist. This effect is called **torsion**, ...

[https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/](https://www.marineinsight.com/naval-architecture/understanding-design-of-container-ships/)

**tort (n) 1 (mar law)** a civil wrong arising from an act or failure to act, independently of any contract, for which an action for personal injury or property damages may be brought; Tort laws involve civil suits, which are actions brought to protect an individual's private rights. There are two major categories of torts typically seen in education-related cases: intentional and negligence.

[www.thefreedictionary.com/Civil+tort]; zaštita prava pojedinca od drugih pojedinaca; odgovornost pojedinca; tort, in common law, civil law, and the vast majority of legal systems that derive from them, any instance of harmful behaviour, such as physical attack on one's person, interference with one's possessions, or the use and enjoyment of one's land, economic interests (under certain conditions), honour, reputation, and privacy. The term derives from Latin tortum, meaning "something twisted, wrung, or crooked." The concept encompasses only those civil wrongs independent of contracts.; civil wrong arising from an act or failure to act, independently of any contract, for which an action for personal injury or property damages may be brought

[https://www.collinsdictionary.com/dictionary/english/tort] krivica (u građanskom pravu), delikt, odgovornost maritime tort krivica u pomorskom pravu, delikt u pomorskom pravu: Maritime liens can arise not only when the personified ship is charged with a **maritime tort** such as a negligent collision or personal injury, but also for salvage services, for general average contributions, and for breach of certain maritime contracts.; 2 (mar law) **izvanugovorno pravo**

**tort law (n) (mar law)** tort law deals with only those civil wrongs independent of contracts

izvanugovorno pravo (u britanskom i američkom pravu), obvezno pravo, zaštita privatnih prava pojedinaca
torts /toːts/ (n) (mar ins) izvanugovornaja odgovornost
toss a line (=throw a line; pass a line) (v) (sailing/boating/yachting) = pass a line
https://www.practical-sailor.com
dobaciti konop (na obalu, drugu brodicu / jedrilicu): Perfecting to toss the line requires some practice https://www.practical-sailor.com/ Toss the coils in an underhanded manner so that they unwind as they fly.
total loss (n) (mar law) an actual total loss of the vessel or such damage to the vessel that the cost of saving and repairing her would exceed her market value at the time of the collision. (Lisbon Rules 1987, potpuni gubitak broda, totalna šteta: She sustained major damage, including the total loss of her port controllable pitch propeller hub and a section of tail shaft. In the event of the total loss of the Ship before delivery, either the Builder or the Buyer shall be entitled to terminate this Contract by written notice to the other, such notice to be delivered within thirty (30) days after the date (the “Determination Date”) on which it is determined that the Ship has become a total loss pursuant to Clause 3. (Shipbuilding Contract) The number of total losses among vessels over 500GT hit at a 20-year low in 2018 despite growth in the global fleet, according to the International Union of Marine Insurance.
https://gcaptain.com The vessel became a total loss on 11 October ...... constructive total loss
potpuni gubitak pri kojemu je brod toliko uništen da njegov popravak nije isplativ izvedeni
potpuni gubitak, izvedena totalna šteta: After nearly four weeks of salvage work, the ship was declared a total constructive loss and was scrapped. https://www.marineinsight.com/, actual total loss stvarni potpuni gubitak, stvarna totalna šteta, declare total loss
proglasiti totalnu štetu: Containers stowed in forward holds 1-3 have been declared a total loss after fire and water damage The ship stayed afloat but was eventually declared a total loss and sold for scrap. Car carrier declared total loss after explosion onboard. https://safety4sea.com/ The ship has been declared a total loss following a fire that broke out onboard. Total loss was declared for the ship. https://safety4sea.com/
to the same extent as the insurer (n) (mar ins, mar law) u stoj mjeri koliko i osiguravatelj
touch 1 (n) dodir, doticaj, kontakt
touch 3 (n) (navig, ship handling) nekoliko okretaja propelera (pri manevriranju)
touch and go (v) (mar law, safety) dodirnuti dno i nastaviti putovanje (o brodu)
touching paneling (=Carvel method) (n) (nav, sailing vessels, sailing/boating/yachting) SEE shipbuilding methods - wooden boats sustav gradnje s dodirivanjem plicata (trenica, madira)
touch screen (n) 1 (nav arch) radarski pokazivač (ekran) na dodir prsta; 2 zaslon na dodir, ekran na dodir
tough /tʌf/ (adj) žilav, otporan, čvrst
tough material (n) (marine eng) žilavi materijal
toughness /ˈtʌfnɪs/ žilavost
tour /tuə/ (n) 1 a obilazak make a tour obići
**Tour** (n) **Smjena**

**Tourist boat** /ˈtʊərɪst/ (nav arch) turistički brod

**TOVALOP** (n) (Mar Law) Tanker Owners' Voluntary Agreement concerning Liability for Oil Pollution. An agreement subscribed by most of the world's tanker operators whereby the Owners agree to reimburse Governments for oil pollution clean-up costs. Each member insures his potential liability under the agreement.


TOVALOP, Sporazum kojim se tankerski brod obvezuje nadoknaditi štete državama nastale zbog onečišćavanja mora uljem

**Tow** /təʊ/ (v) (Seamanship) tegliti, remućat: The pilot twice asked the aft tug to tow right astern, but the tug remained in push mode. Peljar je dvaput tražio zapovjednika krmenog tegljača da tegli ravno u krmu, ali je tegljač i dalje ostao u stanju guranja. The vessel was refloated later Monday night and had to be towed to an nearby anchorage. tow alongside tegliti po boku, tow the vessel tegliti brod: the bulk carrier is currently awaiting for the tug to arrive on scene to tow the vessel to Port Arthur. After attempts to tow the vessel failed, all 9 crew members eventually abandoned ship to SAR boats, leaving the vessel adrift. https://gcaptain.com/video-cargo-ship-sinks-in-taiwan-strait A larger tug is expected to arrive Saturday to tow the tanker to the Port of Durbin. https://gcaptain.com/, establish a tow uspostaviti tegalj: The tugboat, established a tow to bring the ship to the nearest shipyard., take under tow užeti u tegalj, uzeti pod tegalj: The adrift motor vessel has been taken under tow, bring under tow užeti u tegalj: A tug later arrived on scene to bring the containership undertow. https://gcaptain.com, be under tow biti u teglju: The ship is now confirmed to be under tow. https://gcaptain.com/

**Tow** /təʊ/ (n) tegljenje, remuć

**Tow** (n) (Navig, Ship Handling) tegalj (tegljač/i + tegljeni brod) take in tow odtegliti bring under tow dovesti u teglju: The disabled vessel was brought under tow by the tug ...., under tow u teglju: The ship that ran aground in bad weather has been successfully refloated and stabilized and is now under tow to a safe harbor. The containership is under tow to the port
after suffering an engine room fire. https://gcaptain.com/ take under **tow** uzeti (brod) u tegalj: The vessel was eventually taken under **tow**, bring under **tow** uzeti u tegalj, uzeti u remuć, join the **tow** pridružiti se teglju: Another tug is on passage to join the **tow**.

https://www.iims.org.uk/abs-publishes-towing-guide/

towage /ˈtəʊidʒ/ (n) (navig, mar law) a contract whereby one ship moves another. Towage, as opposed to salvage, is a service contract, which does not involve a marine peril, and the consideration is an hourly or daily rate or a lump sum, rather than a salvage reward based on the peril, the work accomplished and the value of the object salved. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

tegljenje, remorkaža ocean towage operation tegljenje na otvorenom moru, prekoocensko tegljenje, prekomorsko tegljenje: Who should be responsible for repairing or replacing the wires if they break during an ocean towage operation - the wire hirer or the shipowner? -

towage (n) (shipping econ, mar law) Charges for the services of tugs assisting a ship or other vessels in ports tarifa za tegljenje

towage agreement (n) (mar law) = towage contract ugovor o tegljenju: BIMCO’s widely used towage agreements are being reviewed to bring them up to date.

towage contract /ˈtəʊidʒ/ (=TOWCON) (n) (mar law) ugovor o tegljenju: The revised TOWCON and TOWHIRE (hire of tugboats) are expected to be ready for publication by the end of this year. https://www.marineinsight.com/shipping-news/damaged-towing-gear-who-pays/

towboat /ˈtəʊ bəʊt/ = tugboat tegljač, remarker

tow bridge (nav arch) stremen za tegljenje (na tegljaču)

tow connection (n) (navig, safety) teglo, tegljački spoj: The tow connection between towed ship and Tug 1 has been **broken**. The connection with the Tug 2 is still **intact**, a 19:53 update said. Tug 1 will **attempt to reconnect**. https://gcaptain.com/ Tow connection has not yet been established as the bulk carrier continues to drift just a few miles from the coast.

http://www.tugboatinformation.com/tug.cfm?id=1341
To whom it my concern (mar law) potvrda

The towing operation has been approved by French officials and commenced on Friday afternoon,

račvasto uže za tegljenje

survey of the salvaged tug (Figure 2) found that many of the watertight doors and hatches were open and it was not
possible to release the **towing hook**.

http://www.irmome.com/quick-release-hook-gallery/

**towing light** *(n)* *( navig)* **svjetlo za tegljenje**

**towing line** *(n)* *(seamanship)* **teglo, uže za tegljenje** **attach the towing line**

**towing vessel** *(n)* *(nav arch)* **tegljač**

**towing warp** *(n)* *(sailing/boating/yachting, safety)* **konop za telgljenje**

**towing winch** *(n)* *(nav arch)* **vitlo za tegljenje**

**towline** ˈtəʊˌlain/ *(=tow line; towing line)* *(n)* *(seamanship, ship handling) = towing line**

**uže za tegljenje, teglo** **attach the towline**: A four-man team from SMIT Salvage has successfully boarded the heavily listing car carrier in an attempt to attach a tow line to the drifting vessel. The crew will board the ship and attempt to **attach a towline**. [https://safety4sea.com/](https://safety4sea.com/) 

**privezati uže za tegljenje, establish a towline uspostaviti tegalj (vezivanjem tegenog užeta na brod):** Crews have started preparing for the car-carrier’s possible grounding if a tow line cannot be established in the next 24 hours. [https://www.glossophilia.org/?p=4480](https://www.glossophilia.org/?p=4480)

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**tow-rail** *(n)* *(nav arch)* **luk za tegljenje**

**tow rope** *(n)* *(seamanship) = towing line uže za tegljenje**

**tow safe guard rail** **zaštitni tegljački luk**

**tow wire** *(n)* *(ship handling, seamanship, ship’s equipment)* **čelično tegleno uže, čelično uže za tegljenje**: The breakage of the **tow wire** was due to wear and tear.

**toxic and infectious substances** ˈtɔksik ənd ɪnˈfekʃəs/ *(n)* *(cargo)* **otrovne i infektivne tvari**

**TPC** *(=tones per centimetre immersion) (n)* *(stabil)* **the line of the ship’s hydrostatic data that allow a means of calculating the change in draught when loading and discharging cargo**
**tracer** (n) *(shipping econ)* = cargo tracer A request on a transportation line to trace a shipment for the purpose of expediting its movement or establishing delivery.  
(http://www.maerskline.com/en-jm/help/shipping-glossary) **potražnica za teretom**

**track** /træk/ (n) *(navig)* the path a vessel or aircraft plots over the surface of the Earth; The track or course over ground, is the actual path followed by the vessel from A to B.; The intended or desired horizontal direction of travel with respect to the earth. The track as expressed in degrees of the compass may be different from the course due to such factors as making allowance for current or sea or steering to resume the track. (Bowditch 2002); smjer kretanja broda; The line connecting the object's consecutive positions on the ground is referred to as the ground track. The track the object was intended to follow is called the route. (https://en.wikipedia.org/wiki/Course_(navigation)) **ruta, trajektorij, trajektorija, put (kretanja broda), putanja (broda), trag kretanja broda (na karti, ECDIS karti itd.), kurs broda preko dna, Italian:percorso; traiettoria planned track planirana ruta**: The ship altered course to follow her planned track into the TSS, **wrong track pogrešna ruta, right track ispravna ruta, intended track zadana ruta, zacrtnana ruta, namjeravana ruta, ucrtnana ruta (na karti, električni karti itd.), određena ruta**: At this point she was approximately 0.5 mile north of her intended track., **construct a track izraditi rutu, adjust a track ispraviti rutu, podesiti rutu, computer-generated track računalna ruta, resume the track vratiti se na zadanu rutu, charted track ucrtani put, ucrtnana putanja broda, follow the track ploviti rutom, držati rutu**: The ship was following a track displayed on the ECDIS and was making good a course of 125º in autopilot steering at a speed of 10.8kts. The vessel was following a track displayed on the ECDIS and was making good a course of 146º in autopilot steering at a speed of 11.2kts.
track (n) (navig) ruta, uctana ruta putovanja, trajektorij: the pilot instructed the container ship to move to the starboard side of the recommended track to avoid the tanker and maintain minimum speed recommended track preporučena ruta, deviate from the planned track skrenuti s planirane ruta, plot the track ucrtati rutu, lay the track ucrtati rutu broda: If the scale of the chart permits, lay the track out to the starboard side of the channel to allow for any vessel traffic proceeding in the opposite direction. track indicator pokazivač ruta, revised track promijenjena ruta, revidirana ruta: At 0105, the ship was 1.4 NM to the north-east of the revised track and was making good a speed of 10.1kts, display the track prikazati rutu na ekranu, prikazati putanju broda na ekranu: The ECDIS used its course, speed and ROT data to provide a look ahead function that displayed the vessel’s predicted track over a pre-selected timescale on the screen. www.gov.uk/maib track (n) (navig) put između dvije pozicije, trajektorij determine the ship’s
If the ship is equipped with an ECDIS, it is reasonable for the navigator to simply monitor the progress of the ship along the chosen track, visually ensuring that the ship is proceeding as desired, checking the compass, sounder and other indicators only occasionally. (Bowditch 2002),

**departure track** ruta broda pri isplovljenju, **approach track** ruta broda prilikom prilaza (luci, oznaci)

**track** \( /\text{trak}/ \) (v) (navig) To follow the movements of an object such as by radar or an optical system.

**pratiti** (put kretanja broda / plutajućeg objekta itd. na radaru, ECDIS-u itd): The *navigational track* i the ship’s electronic chart display and information system (ECDIS) was amended to show the intended waiting position. MAIB accident reports The US Coast Guard located eight of the containers and is *tracking them* as they head north, according to a tweet. https://splash247.com/

**track** \( (n) \) (sailing/boating/yachting) šina jarbola (za hvatanje jedra)

**track** \( (n) \) (sailing/boating/yachting) staza klizača (prednje uzde; škotine)

To follow the movements of an object such as by radar or an optical system.

**track** \( (v) \) (logist) tražiti (trenutačni položaj kontejnera, tereta, pošiljke itd. u transportu): *Track all your freight shipments online in one place.* https://www.searates.com/container/tracking/ One way to **track a container** is using the container number. A container number is composed of four letters (container prefix) which is the owner code followed by six digits serial number and a check digit. For example: ABCD1234567. http://freightfilter.com/container-tracking/ The *Standard Container Tracking System* will record the movements of the container journey as the container passes through key points such as ports. The **GPS Tracking system** shows time, temperature, speed, latitude, longitude, shock reports and battery information. http://freightfilter.com/container-tracking/

**trackball** \( (n) \) (navig, electr) kuglica za upravljanje kursorom (radara), kugla za upravljanje, kugla za ucrtavanje: roll the trackball to choose a menu or sub menu roll the trackball upward or downward to adjust the tuning

http://www.electrone.com/solutions/trackballs/for-military/
**Track Control System** (in high traffic density) The system that keeps the vessel on a predetermined track, using an input from satellite navigation system. **track indicator** (n) (navig) pokazivač rute, pokazivač putanje broda

**tracking** /ˈtrækin/ (n) (navy) In the operation of automated radar plotting aids, the process of observing the sequential changes in the position of a target to establish its motion.

**tracking system** sustav automatskog praćenja i pronalaženja objekata: All radars, including those with automatic tracking systems and ARPA, have difficulty maintaining track on small, high speed vessels.

**tracking ship devices** uređaji za praćenje i pronalaženje brodova: Tracking ship devices are compulsory as per COLREGS.

**tracking** (n) (logist) The function of maintaining status information, including current location, of cargo, cargo items, consignments or containers either full or empty.

(https://www.msc.com/shipping-glossary) praćenje (pozicije, kretanja i stanja) kon tejnera

**tracking and tracing** (n) (logist) a term first used to determine the physical position of goods in the chain, using GPS or other forms of electronic monitoring.

**tracking ball** (n) (navig) kugla za ucrtavanje (na radaru): This radar is operated with the controls of the display unit (and the remote controller), which includes 18 keys that are labeled with their functions, three knob controls and a trackball.

**tracking device** (n) (logist) uređaj za praćenje i traženje (tereta, broda itd.): Keep an eye on your vehicles, fleet, family members, children, elderly, employees or anyone you need to locate with the use of GPS Tracking Devices and Personal Locators from Rewire Security.

https://www.rewiresecurity.co.uk/gps-tracker-car-tracking-devices

**tracking of vessels** (n) (navig) radarsko praćenje kretanja broda continuous

**tracking service** (n) (shipping econ) služba praćenja brodova, služba praćenja kretanja brodova: The MarineTraffic, ... a team of talented programmers, data curators and customer services people in the business have built a data-driven vessel tracking service that is used by 6.5 million people a month.

https://www.safety4sea.com/optimising-ship-voyages-a-priority-for-marinetraffic/ The proliferation of satellite broadband services already has a positive impact on data collected from ships. This applies to position tracking data ...

**tracking subsystem** (n) (navig) sustav za praćenje ARPA radara

**track-line** (n) (navig) = intended track zadana ruta

**track spacing** (n) (safety) Track Spacing (S) is the distance between adjacent search tracks, whether these are by simultaneous sweeps of several facilities or successive sweeps of a single facility.

(CAMSAR II – Mission Coordination) razmak između dviju usporednih staza (u traganju is spašavanju)
tractor /ˈtræktər/ • traktor, cestovni tegljač

tractor tug (=tractor) (n) (nav arch) SEE azipod propulsor The term "Tractor" correctly refers to a tug with units forward, be they V/S or z-drive. In recent years, I've heard some maritime folks refer to any tug with V/S or z-drives, forward or aft, as a tractor.; a tractor tug that has the azimuthing drives forward of the centerline tegljač s rotacijskim pogonom, traktor-tegljač, tegljač sa Z-pogonom: I've heard some maritime folks refer to any tug with V/S or z-drives, forward or aft, as a tractor.


https://www.marinelink.com/news/traktor-sx-design-tug-commences-444061 Combining her eco-friendly CAT engines with Markey winches on the bow and stern makes the JANE one of the most advanced and powerful shipdocking tractor tugs serving the port of Virginia. https://gcaptain.com

trade (n) (shipping econ) = service: The exchange of goods, funds, services or information with value to the parties involved. This value is either previously agreed or established during business.


trade (n) (shipping econ) promet seaborn trade pomorski promet, pomorska trgovina, trade volume obim prometa: The trade volumes should recover in the second half of 2020 and grow 0.4% for the year as a whole. https://gcaptain.com/

trade /treid/ (n) (shipping econ) A trade is a liner service or a cargo flow between two individual markets (e.g. North Atlantic Trade). (https://www.msc.com/shipping-glossary) brodarska linija, brodarska ruta: The vessel was on a regular trade between the two ports.

trade (n) (navig, shipping econ) plovidba, servis international trade medunarodna plovidba

tradelane (n) (logist, shipping econ) trgovinski pravac / put: Blanking has reduced weekly capacity on the tradelanes by more than a third. ... https://gcaptain.com/2022

trade route (n) (shipping econ, logist) pomorska trgovinska ruta, pomorski prometni pravac, trgovinska ruta: The Port of Los Angeles and Port of Shanghai have announced a partnership to create a “first-of-its-kind” green shipping corridor in a bid to reduce
emissions from one of the world’s busiest trade routes. https://gcaptain.com/

trades /treɪdz/ (n) (meteoral) SYNONYM trade winds pasati

trade terms 1 trgovinski uvjeti, trgovinske odredbe; 2 međunarodni trgovinski uvjeti, oblici i uvjeti kupoprodaje, uvjeti međunarodnog prijevoza stvari

trade winds (n) (meteorol) steady winds blowing toward the equator, N.E. in the northern and SE. in the southern hemisphere pasati, Italian: alisei

traditional boat (n) (sailing/boating/yachting, sailing vessels) tradicijski brodovi / brodice tradicijskih brodov

traditionally manned engineroom (n) (mar law) strojarnica s klasičnom posadom

traditional manning system (n) (mar law) klasični sustav sastava posade

traffic1 /ˈtræfɪk/ (n) (ports, shipping econ) The person or property carried by transport lines.

(handle the traffic

promet (roba, tereta u luci) handle the traffic

promet (roba): The Port’s lift-on lift-off container traffic, door – to – door and feeder, is handled at the Tivoli Container Terminal from where at least ten sailings per week are operated to European ports.

traffic2 (n) (navig) plovidba traffic lane kanal / staza odvojene plovidbe, traffic

seaborne traffic pomorski promet, through traffic direktan promet / transport / plovidba, traffic zone zona plovidbe, zona prometa, područje prometa brodova, traffic conditions uvjeti prometa, uvjeti u plovidbenom kanalu: Traffic Conditions were moderate to heavy. traffic suspended obustavljena plovidba: Traffic in the international shipping lane was suspended on Thursday morning, open to all traffic otvoren za sav promet: the

Mississippi River has been re-opened to all traffic with restrictions requiring minimum safe speed and
wide berth from mile markers 56 to 58. https://gcaptain.com

**traffic** (n) promet (gradski, cestovni)

**traffic clearance** (n) navig slobodan prolaz (u sustavu VTS-a), odobrenje slobodnog prolaza

**traffic density** (n) navig gustoća prometa: 3 The traffic organisation service concerns the operational management of traffic and the forward planning of vessel movements to prevent congestion and dangerous situations, and is particularly relevant in times of high traffic density or when the movement of special transports may effect the flow encounter traffic density naići na gust promet

**traffic flow** (n) 1 navig, shipping econ prometni tok; 2 navig plovidbeni tok

**general direction of traffic flow** glavni smjer plovidbe: A vessel using a traffic separation scheme shall normally join or leave a traffic lane at the termination of the lane, but when joining or leaving from either side shall do so at as small an angle to the general direction of traffic flow as practicable.

**traffic information** (n) navig prometne informacije, informacije o prometu, obavijesti o predavanju

**traffic lane** (n) navig COMPARE Traffic Separation Scheme an area within defined limits on which one-way traffic is established; An area within defined limits in which one-way traffic is established. Natural obstacles, including those forming separation zones, may constitute a boundary. (http://www.marine.gov.my/jlm/pic/article/BKP/laluankapolBI.htm) plovidbena staza (u shemi odvojene plovidbe), plovidbeni smjer, smjer plovidbenog kanala: A vessel shall so far as practicable avoid crossing traffic lanes, but if obliged to do so shall cross on a heading as nearly as practicable at right angles to the general direction of traffic flow. The general cargo vessel was on passage in the south-west traffic lane of the Dover Strait traffic separation scheme (TSS). ships normally join or leave a traffic lane at the termination of the lane, but when joining or leaving from either side shall do so at as small an angle to the general direction of traffic flow as practicable (Colregs) A vessel using a traffic separation scheme shall: Proceed in the appropriate traffic lane in the general direction of traffic flow for that lane. (Colregs) cross the traffic lane presijecati plovidbenu stazu, presijecati plovidbeni smjer, enter the traffic lane ući u plovidbenu stazu, uploviti u plovidbenu stazu: The ship entered the south-west traffic lane at a SOG of 12.6kts
traffic management \( (n) \) (navig, safety) provedba odluka kojima se omogućuje sigurna plovidba svim brodovima u određenome području upravljanje plovidbom
traffic organisation service \( (n) \) (navig) služba organizacije prometa / plovidbe: The traffic organisation service concerns the operational management of traffic and the forward planning of vessel movements to prevent congestion and dangerous situations, and is particularly relevant in times of high traffic density.
traffic report \( (n) \) 1 (navig) izvješće o stanju prometa brodova (u plovnom kanalu, luci); 2 (ports) izvješće o prometu tereta (u luci)
traffic restrictions \( (n) \) (navig) ograničenja prometa
traffic routeing scheme \( (n) \) (navig) sustav usmjeravanja plovidbe follow traffic routeing scheme držati se pravila sustava usmjeravanja plovidbe
traffic separation line \( (n) \) (navig) COMPARE traffic lane A traffic separation line is a line separating traffic lanes in which ships are traveling in opposite or nearly opposite directions; or separating traffic lanes designated for particular classes of ships proceeding in the same direction (IMO Ships Routeing, 6th Edition). linija odvojene plovodbe, crta odvojene plovidbe
Traffic Separation Scheme (=TSS) \( (n) \) (navig) a shipping corridor marked by buoys which separate incoming from outgoing vessels; consisting of sea lanes shema odvojene plovodbe, sustav odijeljenoga prometa, sustav usmjerene i odijeljene plovidbe, shema odvojenog prometa, područja s razdvojenim prometom, razdvojeni promet: A vessel using a traffic separation scheme shall proceed in the appropriate
traffic lane in the general direction of traffic flow for that lane.
http://sailskills.co.uk/colregs/Sailskills_definitions_traffic_separation_schemes.html

traffic speed (n) (navig) brzina prometnoga tijeka, brzina prometa (u plovidbenom kanalu)

traffic volume (port volumes) (ports) promet (tereta u luci): The Port of Santos, in Brazil, has seen its best first quarter in history with a 15.4% jump in container volumes to surpass the 1m teu mark. https://www.seatrade-maritime.com/ The port traffic volumes fell 7.9% in Q1 (Q1=1st quarter of the year) container traffic volume količina kontejnerskog prometa, kontejnerski promet

trailer /troiler/ (n) (cargo handling) COMPARE MAFI truck = TOFC prikolica, ro-ro prikolica: Two trailers were reported to have shifted before the rolling gradually stopped. MAFI trailer ro-ro prikolica, ro-ro prikolica tipa MAFI, mafi prikolica

https://www.amazon.com/Big-Country-Toys-Flatbed-Trailer/dp/B00L4C775E, trailer shift pomicanje

prikolica (u ro-ro brodu): As the trailer shift was being investigated the rolling started again, stronger than before and resulting in cargo shifting from the trailers. (https://safety4sea.com/)

trailer /trei'niː/ (n) (sailing/boating/yachting) prikolica (za brodicu, jedrilicu), treler

trailer-on-flatcar (TOFC) (n) (cargo handling) A container placed on a chassis that is in turn placed on a railroad car.; Service in which a container is loaded on a rail car with chassis, bogies or wheels. (http://www.maerskline.com/en-jm/help/shipping-glossary) vagon za kamionske prikolice, kamionska prikolica na vagonu

trailing warps (n) (sailing/boating/yachting, safety) tegljenje konopa (radi usporavanja u nevremenu)

trainee /trei'niː/ (1) COMPARE apprentice vježbenik, špicfajer / učenik na praksi na brodu (archaic); 2 polaznik tečaja; 3 student (pomorske škole, akademije ...)
**trainee engineer** (n) (mar law) = engineering cadet vježbenik stroja, asistent stroja: Reporting to the second engineer, a trainee engineer assists senior engineers in carrying out daily maintenance and repair works within the engine room. No prior experience is required for this position but a diploma from a maritime school is a must.

**trainee ordinary seaman** (n) (hum_resources) pripravnik za mornara

**trainee pilot** (n) (hum_resources) pipravnik za peljara, peljarski pripravnik: At 0730, a pilot and a **trainee pilot** boarded the ship at the channel entrance.

**train ferry** (n) (nav arch) traject za prijevoz vlakova

**training** (n) 1 izobrazba receive training steći / proći specijalističku izobrazbu: The vessel’s master and deck officers had received generic and equipment-specific ECDIS training; 2 obuka; 3 uvježbavanje; 4 školovanje

**Training Manual** (n) (hum_resources) Priručnik za izobrazbu osoblja

**training scheme** 1 program izobrazbe; 2 program školovanja

**training ship** (n) (nav arch) = training vessel školski brod

**tramp** /ˈtræmp/ (n) (shipping econ) = tramp ship Tramps, known also as general-service ships, maintain neither regular routes nor regular service; A term used (in the maritime industry) to denote an ocean carrier that does not operate ships on a regular schedule from one port to another, but instead calls at any port where a cargo may be obtained. (https://www.msc.com/shipping-glossary) brod slobodne plovidbe, traminer, brod-lutalica: Whenever a **dry-cargo tramp** or a tanker calls at a port its interests will be entrusted to a company in that port those who specialise in Port Agency.

**tramp line** (n) (shipping econ, mar law) an ocean carrier company operating vessels on other than regular routes and schedules. https://officerofthewatch.com/tools/maritime-dictionary/ brodar slobodne plovidbe, tramperski brodar

**trampoline** /ˈtræmpˌliːn/ (n) (sailing/boating/yachting) The space on a catamaran, usually made of some kind of mesh, located between the two hulls https://www.ypiyachts.com/ elastična mreža (između dva trupa) na katamaranu
tramp service  (n) (shipping econ) An ocean carrier company operating vessels on other than regular routes and schedules.
slobodna plovidba, tramperska plovidba, trampserski servis
tramp ship (=tramp vessel)  (n) (shipping econ) As opposed to freight liners, tramp ships trade on the spot market with no fixed schedule or itinerary/ports-of-call(s).
brod slobodne plovidbe, tramper, brod-lutalica
tramp shipping  (n) 1 (shipping econ) trampersko brodarstvo, slobodno brodarstvo, brodarstvo u slobodnoj plovidbi; 2 slobodna plovidba
tramp trade  (n) (shipping econ) slobodna plovidba, tramperska plovidba
trank /træŋk/  (n) (sailing/boating/yachting) silaz
transatlantic crossing  /ˌtrænzətˈlæntik/  (n) (navig) prijelaz preko Atlantika
transceiver /trænˈsiːvə/  (n) (comm) primopredajnik switch on the transceiver
isključiti primopredajnik, switch the transceiver back off ponovno uključiti primopredajnik, switch on the transceiver uključiti primopredajnik
transceiver unit  (n) (electr, navig) odašiljačko-prijamna jedinica (radara)
transcript  (n) (navig) ispis (izgovorenoga teksta), prijepis (izgovorenoga teksta) transcript of the VHF conversation ispis razgovora putem VHF radija
transfer /ˈtraɪnsfə/  (n) (navig, safety) prijelaz (peljara s broda na brod), prebacivanje (peljara s broda ili na brod) low freeboard transfer prijelaz peljara pri niskom nadvođu: Low freeboard transfers introduce additional risks to standard pilot transfers since the operations not only involve assessments of step height and vessel movement but also the width and nature of the guardrail opening and an increased risk of entrapment., high freeboard transfer prijelaz peljara pri visokom nadvođu
transfer /ˈtraɪnsfə/  (n) (navig) udaljenost okomita na početni kurs od trenutka otklona kormila do trenutka kada je brod postigao neki novi, unaprijed zadnji kurs bočni pomak, bočni pomak broda
transfer  (n) (marine eng) prijenos (energije) heat transfer prijenos topline
transfer  (marine eng) prenijeti, prebaciti: The injured crewmember was transferred to a local hospital for further treatment.
transfer of a ship’s registration  (n) (mar law) prijenos upisa broda
**transfer of class** (n) *(nav arch)* transfer klase broda (iz jednog u drugi registar brodova)

**transfer pipe system** (n) *(nav arch)* cjevovod za pretakanje transfer pipe system for oil-fuel *(marine eng)* cjevovod za pretakanje goriva

**transfer pump** (n) *(marine eng)* A mechanical device for moving fuel from one tank to another or bringing fuel from the tank to the injection pump are one unit. The unit injector also contains a means of metering the fuel. (http://www.marinediesel-europe.com/) sisaljka za prebacivanje, pumpa za pretakanje, transfer-pumpa

**transferred position lines** (n) *(navig)* premještene pozicijske linije

**transfer the fuel** (v) *(marine eng)* prebaciti gorivo: The fuel was transferred to another tank.

**transhipment** (=transshipment) (n) *(cargo, shipping econ)* The unloading of cargo at a port or point where it is then reloaded, sometimes into another mode of transportation, for transfer to a final destination.; Transhipment is the act of off-loading a container from one ship (generally at a hub port) and loading it onto another ship to be further carried to the final port of discharge.

(https://shippingandfreightresource.com/transhipment-and-cargo-in-transit/) prekrcaj, prekrcaj tereta (s jednog broda na drugi ili na teglenicu) transhipment of containers Transhipment is the act of off-loading a container from one ship (generally at a hub port) and loading it onto another ship to be further carried to the final port of discharge

(https://shippingandfreightresource.com/transhipment-and-cargo-) prekrcaj kontejnera (s jednog na drugi brod)


**transhipment** (n) *(shipping econ, mar law)* teret u provozu, teret u tranzitu

**transhipment** (n) *(ports, cargo)* total cargo traffic of a port, promet tereta u luci:

Container *transhipment* was the engine of growth again, with a 4.5% increase in tonnage

**transhipment cargo** (n) *(cargo)* teret u prekrcaju, teret za prekrcaj (s broda na brod)

**transhipment clause** (n) *(mar law, shipping econ)* klauzula o prekrcaju

**transhipment port** (n) *(ports, shipping econ)* prekrcajna luka, luka za prekrcaj tererta s broda u brod: Algeciras is a major transhipment port

**transit** /'trænsit; 'trænsit/ (n) *(shipping econ, ports)* A cargo that is moved from an origin point across international borders to another country over land is termed as “Cargo in Transit”..(https://shippingandfreightresource.com/transhipment-and-cargo-in-transit/) tranzitni
promet, tranzit, provoz

**transit** *(navig)* plovi (kanalom, duž rijeke itd.), prolazit (kanalom, duž rijeke itd.): An efficient lookout and safe speed must be maintained while **transiting** precautionary areas. The vessel was aground while **transiting** the channel in-bound to the port. A total of 62.8 percent of the total cargo **transiting** the Canal has its origin or destination in the U.S., ...

https://www.marinelink.com/news/panama-canal-sets-record-annual-cargo-442512? On May 17th two bulk carriers **were transiting in** Singapore Strait. https://safety4sea.com/ **transit the lock** prolaziti kroz ustavu, **transit the waters** prolaziti vodama, plovi (kanalom, rijekom, ušćem): Our VLCC was on a loaded voyage and **was transiting** a busy strait by night, drawing 19.9 metres even keel. https://safety4sea.com/) The upbound bulk carrier **was transiting** in the South Shore Canal of the St. Lawrence Seaway, **transit the canal / channel** plovi kanalom, prolaziti kanalom: On May ..th, 20..., two bulk carriers **were transiting** in Singapore Strait. (https://safety4sea.com/) The vessel experienced a black out while **transiting** the canal. https:safety4sea.com/ As many as 109 ships **have transited the canal** between the 29th and 30th of March. https://www.shippingandfreightresource.com/ The ships **were transiting** the Northeast Providence Channel on December 23, ...., when the two vessels collided. https://gcaptain.com

**transit** *(navig)* prolaz (broda kanalom, rijekom, ušćem): The increase was driven by the **transit** of liquefied petroleum gas (LPG) and natural liquefied gas (LNG) carriers, containerships, chemical tankers and vehicle carriers. https://www.marinelink.com/news/panama-canal-sets-record-annual-cargo-442512 Vessels with a draught of 6.0 metres or less should use the Barrow Deep or Princes Channel, waiting for sufficient height of tide to transit these channels. **Transiting the Suez Canal.** Prolaz Sueskim kanalom. Last January the Panama Canal registered a new record of **transits** and tonnage of LNG vessels. https://www安全性sea.com The oil tanker was seized while it was **in transit** in international waters. https://gcaptain.com **transit speed** brzina prolaska (npr. kroz kanal)

**transit** *(navig)* putovanje (broda) in **transit** za vrijeme transporta / prijevoza, **night transit** noćno putovanje, putovanje noću: a potentially dangerous incident occurred during the night **transit**, **transit the channel** plovidba kanalom, prolaz broda kanalom, prolaz (kanalom ili plovidbenim putom): The Neopanamax vessel will make the **inaugural transit** of the Expanded Panama Canal on Sunday, June 26, after a 14-day journey. The video was filmed on board the MV COSCO Shipping Panama during the **inaugural transit of the expanded Panama Canal**, June 26, 2016. The container ship ran aground in the Suez Canal during a **southbound transit**. Vessels arriving Panama Canal after 30 March 2020, with drafts over 13.87m (45.5 feet) TFW, might be allowed to **transit**, depending on the actual levels of the lake at the time of transit. https://safety4sea.com/panama-canal-implements-draught-restrictions/ **transit time** (shipping econ) the time it takes for the sea carrier to move a shipment (e.g. a container) from Point A to Point B. **vrijeme putovanja broda** (od luke ukrcaja do luke iskrcaja), **vrijeme plovidbe**: Our container didn’t reach the destination as per the **transit time** you indicated...

**transit** *(shipping econ)* prijelaz (preko mora, oceana) **transit** *(ports, shipping econ)* promet (luke)

**transit** *(navig, sailing/boating/yachting)* objekt u preklapanju, objekti koji se preklapaju closed **transit** zatvoren objekt, in **transit** objekti se preklapaju, open **transit** otvoreni objekt, choose **transits** odabrali objekte za odabiranje položaja / preklapanja
transit: prijevoz, transport
transit (v) prevoziti, prelaziti (udaljenost, rutu, kanal)
transit (n) (sailing/boating/yachting, navig) = range: udaljenost objekta
transit area (n) (navig) područje plovidbe: A few hours into the passage, the vessel approached a restricted transit area
transit berth (n) (sailing/boating/yachting) tranzitini vez
transit cargo (n) (mar law, shipping econ, logist) a cargo that is moved from an origin point across international borders to another country over land (https://www.shippingandfreightresource.com/)
tranzitni teret, teret u tranzitu
transit port (n) (shipping econ) When the majority of cargoes moving through a port aren't coming from or destined for the local market tranzitna luka
transit port (n) (US, mar law) ANTONYM captive cargo port međunarodna luka, prekomorska luka
tranzit shed The shed on a wharf is designed to protect cargoes from weather damage and is used only for short-term storage. obalno skladište, skladište uz obalu

https://portpa.com/

transit speed brzina prolaza
transit time (n) 1 (shipping econ, logist) vrijeme plovidbe: The transit time from Chinese ports to the West Coast on the Trans Pacific route however remains spectacularly high, continuing where it left off in 2021. https://www.shippingandfreightresource.com/ Trans Pacific spot rates trend lower while high transit times remain a concern. https://www.shippingandfreightresource.com/ January 2022 saw an increase of 99% in transit time compared to January 2021, and some voyages experienced a much higher average increase, such as … https://www.gcaptain.com; 2 (navig) planned travelling time from port to port vrijeme prolaska broda kanalom: The transit time may change, particularly when the destination is not reached directly but via (several) hubs. https://www.logisticsglossary.com/term/transit-time/ in-transit time (logist) vrijeme plovidbe broda kanalom: Despite all these measures, the in-transit time (currently averaging 12.23 hours), the number of vessels awaiting transit, and the waiting time for many of these vessels, have not been reduced to acceptable levels.

translation (n) pomak, premještanje, premještaj
translator shift of ship (n) (navig) gibanja broda u smjeru koordinatnih osi translacijski pomaci broda
transloading (n) 1 (shipping econ) = transhipment he process of moving a shipment from
one mode of transport to another (e.g., from ocean container to truck)

prekrcaj (tereta, kontejnera) s broda

na brod; 2 Often this means picking up the container from port, bringing it to a warehouse, unloading it, and re-loading the cargo into a truck (for final delivery).

prekrcaj kontejnera (na preuzimanje kontejnera u luci, prijevoz do skladišta i ukrcaj na drugi kamion)

transmission /trænzˈmɪʃən/ (n) prijenos, transmisija, odašiljanje, emitirati
commence and cease transmissions zakpočeti i prestati emitirati,
transmission on VHF emitiranje na VHF-u

transmission shaft (n) (nav arch) prijenosna osovina, međuosovina

transmit /trænzˈmɪt/ (v) (comm) odaslati, prenijeti, transmitirati, emitirati
transmit switch (n) (comm) prekidač za odašiljanje poruke (na VHF uređaju)

transmitter /trænzˈmɪtər/ (n) (comm, electr) predajnik, odašiljač transmitter unit
(navig) odašiljačka jedinica (radara)
transmitter/receiver unit; t/r = transceiver primopredajnik, radarski predajnik i odašiljač: The transmitter/receiver unit, or t/r, is generally housed in the gearbox of the scanner unit.

transmit switch (n) (comm) prijevoz, transport

Transportable Moisture Limit (=TML) (n) (safety, cargo handling) granica vlažnosti tereta u transportu: section 4.5 of the Code stipulates the shippers’ responsibility to ensure that the testing and sampling for Transportable Moisture Limit (TML) and moisture content is...
carried out at the correct intervals. https://marinelink.com

Transportable Moisture Limit (TML) (stabil, safety) granični sadržaj vlažnosti (u rasutom teretu) za siguran prijevoz: Examining the results for free moisture or fluid won’t definitively show that the moisture content of the cargo is less than the Transportable Moisture Limit (TML) but may indicate that the cargo has exceeded its Flow Moisture Point (FMP). https://safety4sea.com/

transportation /ˌtrænspɔːˈteɪʃn/ (n) (US) = transport movement of people and goods from one location to another; The movement of traffic from one place to another. (https://www.msc.com/shipping-glossary) transport, prijevoz (roba, putnika) means of transportation transportno sredstvo, ocean transportation pomorski transport, flow of transportation odvijanje transporta, tijek transporta: Terminals are centralized meeting points where service providers can manage the flow of transportation vehicles, serve customers, and efficiently load and unload freight and passengers.

transportation department (n) (US) (mar law) ministarstvo transporta
transportation improvement (n) (US) (shipping econ) unapređivanje transporta
transportation industry (n) (shipping econ) transport (grana gospodarstva)
transportation mode (n) (logist, shipping econ, geogr) transportation modes are an essential component of transport systems since they are the means by which mobility is supported. A wide range of modes that may be grouped into three broad categories based on the medium they exploit: land, water and air. (https://transportgeography.org/?page_id=100) vid transporta: Each transportation mode has its own requirements and features, and is adapted to serve the specific demands of freight and passenger traffic. This gives rise to marked differences in the ways the modes are deployed and utilized in different parts of the world. More recently, there is a trend towards integrating the modes through intermodality and linking the modes ever more closely into production and distribution activities. At the same time, however, passenger and freight activity is becoming increasingly separated across most modes. https://transportgeography.org/?page_id=100
transportation regulations (n) (logist, US) transportni propisi, propisi o transportu robe
transportation vehicle (shipping econ, US) prijevozno sredstvo, transportno sredstvo

transport beneficiary (n) (shipping econ, mar law) osoba koja ima određena prava prema ugovoru o prijevozu stvari korisnik prijevoza

transport document (n) (mar law) a document issued under a contract of carriage by the carrier that: (a) Evidences the carrier’s or a performing party’s receipt of goods under a contract of carriage; and (b) Evidences or contains a contract of carriage. (Rotterdam Rules 2009) prijevozni dokument, transportni dokument, prijevozne isprave za robu/teret

transport logistics (n) (logist) the integration of goods flow and information flow in a supply chain logistika transporta: The actors in transport logistics include the following participants: Seller/Forwarder, Shipping Agent, Port Services, Shipper/Consignor, Port Authorities, Stevedore, Ocean Carrier, Consignee, Inland Carrier, Customer/Buyer https://www.researchgate.net/publication/289149877_The_Use_of_Cloud_Computing_in_Shipping_Logistics

transport operator (n) (mar law) opći prijevoznik koji radi s vlastitim ili unajmljenim/zakupljenim
pripjevoznim sredstvima (EU, za razliku od carrier = pomorski pripjevoznik) **pripjevoznik, opći pripjevoznik**

**transtainer /ˌtrænstɪnə/ (n) (cargo handling)** A type of crane used in the handling of containers, which is motorized, mounted on rubber tires or rail wheels and can straddle at least four railway tracks, some up to six, with a lifting capacity of 35 tons for loading and unloading containers to and from railway cards. **skladišna kontejnerska dizalica**: Transtainers or stacking cranes, straddle carriers, van carriers, front and side loading fork-lift trucks are used for moving and stacking containers within the terminal up to five-high, i.e. five containers one above the other.

http://pacecocorp.com/yard_cranes.html

**transversal stability calculation** proračun centracije T

**transverse /ˈtrænzvɜːs/ (adj)** at right angles to the ship’s fore-and-aft center line **poprijek, poprječan**

**transverse /ˈtrænzvɜːs/ (n) (navig)** SEE deck beam sponja, poprečna greda

**transverse axis /ˈtrænzvɜːs/ (n) (nav arch)** poprječna os broda

**transverse bulkhead (n) (nav arch)** poprječna pregrada
transverse effect (n) (seamanship) učin izboja transverse effect of the propeller bočni izboj propelera

transverse frame (n) (nav arch) a structural member that extends outward from the keel and upward to the main deck poprječno rebro

https://www.ibiblio.org/hyperwar/USN/ref/NNV/USN-NNV_III.html
Transverse inclination, momentary (roll) (n) (marine eng) poprečni nagib (zbog vjetra, valova itd): Transverse inclination, momentary (roll) ................... 22.5°
Transverse inclination, permanent (list) (n) (marine eng) poprečni nagib (zbog tereta): Transverse inclination, permanent (list) ................... 15°
transverse load (n) (nav arch) poprečno naprezanje
transverse metacentre (=TM) (n) (nav arch) poprečni metacentar initial
transverse movement (n) (ship handling) poprečno kretanje broda, bočno gibanje broda
transverse propulsion unit (n) (nav arch, marine eng) poprečni propelerski uređaj na pramcu ili krmi, koji služi za maneuviranje brodom poprečni propeler
https://www.schottel.de/ru/news-events/news/news-detail/?no_cache=1&tx_ttnews%5Btt_news%5D=64
transverse section (n) (nav arch) poprečni presjek
transverse shift of stern (n) (navig, seamanship) izboj krme
transverse stability (n) (nav arch, stabil) the measure of a ship’s ability to return to an upright position after being disturbed by a force that rotates it around a longitudinal axis poprečna stabilnost: Analysis of static transverse stability arises from the effect of upsetting forces or heeling moments,… https://www.marineinsight.com/naval-architecture/intact-stability-of-surface-ships/ initial transverse stability početna poprečna stabilnost, arm of transverse stability poluga poprečne stabilnosti, poluga uspravljanja
**transverse statical stability** *(n) (stabil)* the ability of a ship to return to the upright position when it has been forcibly heeled by an external force and is momentarily at rest when floating in still water (Rhodes, Ship’ Stability, Seamanship, 2003)  

**transverse thrust** *(n) (seamanship, navig)* izboj, sila izboja, bočni odriv propelera  

**transverse web** *(n) (navig)* poprečno rebro bottom transverse web poprečna rebra u dnu  

**transverse web plate** *(n) (nav arch)* poprečnjak dna bottom transverse web plate  

**trap**  

**trapdoor** *(=embarkation platform) (n) (ship’s equipment)* an opening the bottom of the lower platform of the gangway to allow access from and to the pilot ladder; The pilot ladder shall be rigged to extend through the trapdoor and secured 1.5 meters above the bottom platform ( SOLAS 3.3.2.1).  

**trapdoor** *(=embarkation platform) (n) (ship’s equipment)* An openiing the bottom of the lower platform of the gangway to allow access from and to the pilot ladder; The pilot ladder shall be rigged to extend through the trapdoor and secured 1.5 meters above the bottom platform ( SOLAS 3.3.2.1).  

The IMO guidelines are against trapdoors since they are considered to be unsafe. https://safety4sea.com/ ‘the pilot ladder shall be rigged through the trapdoor extending above the platform to the height of the handrail’ (IMO regulation) https://safety4sea.com/ If a trapdoor is fitted in the lower platform to allow access from and to the pilot ladder, the aperture should not be less than 750 mm x 750 mm.

**trapeze** *(n)*  

**trapeze** *(sailing/boating/yachting)*  

**trapeze** *(sailing/boating/yachting)* standard trapeze harness

standardna oprema trapeza  

trapezing techniques (n) (sailing/boating/yachting) tehnike trapeziranja, tehnike na trapezu
trapped radar wave (n) (navig) uhvaćeni val (u radarskom kanalu)
travel /ˈtrævl/ (n) (marine eng) put, hod piston travel hod klipa, put klipa, gibanje klipa
travel /ˈtrævl/ putovati, ploviti: Many shorter routes, including coastal routes, are heavily traveled.
travel (n) (shipping econ) putovanje travel expenses putni troškovi, prijevozni troškovi
travel documents (n) (mar law, sailing/boating/yachting) putne isprave
traveller /ˈtrævələr/ (=traveler (US)) (n) (sailing/boating/yachting) A fitting that slides from side to side on a line or track. Commonly used as an attachment point for the mainsheet.
(http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) klizač uzde mainshet traveller
klizač uzde glavnog jedra, klizač škote, karel, Italian: carrello della
travel lift

travel lift (n) (sailing/boating/yachting) samohodna dizalica (za brodice),

travelift, travel: A travel lift or crane hoists the boat on shore from the water. Travelifts are equipped with 4-wheel independent steering that allows a perfect alignment of wheels under all conditions. 90° steering also ensures excellent maneuverability, allowing flawless functionality even in very confined
travelling crane (n) (cargo handling) pokretna obalna dizalica (na šinama)

traverse /ˈtrævɜːs ; trəˈvɜːs/ (v) (shipping econ) prelaziti, prijeći

trawl /trɔːl/ (n) (nav arch, fishing) koča, koća, povlačna mreža trawl block

koloturnik koće, koloturnik za povlačenje mreže: The trawl block was then hauled and tensioned, trawl gear oprema za koćarenje, koćarski alat: The starboard derrick, with the trawl gear suspended from it, probably then swung inboard and the trawler rapidly capsized to port.


trawl /trɔːl/ (v) (navig) koćariti, povlačiti koču: The lights were those of a fishing vessel, which was trawling in a northerly direction.

trawl door (n) (nav arch) vrata koče, vrata za koću (na koćarici): A deckhand placed a hook into one of the trawl door inner chain links.

trawler /ˈtrɔːlər/ (n) (nav arch) fishing vessel designed for operation involving the towing of submerged nets. https://officerofthewatch.com/tools/maritime-dictionary/ kočarica, kočar,

Italian: peschereccio a strascio: A super trawler reported a "fishing incident" after its net
trawling /ˈtrɔːliŋ/ (n) (fishing) kočarenje, ribolov kočama pelagic trawling pučinsko kočarenje: Pelagic (surface/open ocean) trawling involves the towing of large nets behind one or more fishing vessels. demersal trawling pridneno kočarenje, kočarenje po morskom dnu: The main feature in all demersal trawling techniques is that the hauled net maintains contact with the seafloor as the vessel is underway. This is achieved by weighting the bottom edge of the net entrance, whilst floating the top edge with the use of buoys, vessel engaged in trawling brod koji kočari, kočar koji vuče mrežu / koću, brod u kočarenju: COLREGS require that a vessel engaged in trawling, in addition to the lights prescribed for its length, should display two all-round lights in a vertical line. The upper light is green and the lower light is white., bottom trawling Bottom trawling involves dragging heavily weighted nets across the seafloor. It can catch large quantities of fish, but also unwanted bycatch. (The most destructive form of fishing; The Times, March 2021) pridneno kočarenje, kočarenje po morskom dnu: Bottom trawling has been banned in protection areas. Surge_Factsheet_FishEnvironment_v1.pdf (https://static1.squarespace.com/)

trawl net (n) (fishing) mreža potegača, koča
trawl winch (n) (nav arch, fishing) vitlo za vuču mreža
TR cell /ˈtiː əˈsɛl/ (n) (navig) The TR cell blocks receiver part of the waveguide during transmission and blocks transmitter end during reception. TR čelija (radara)
treat /trɪːt/ (n) (marine eng) obraditi, obrađivati, tretirati: Like fuel oil and lubricating oil, the engine cooling water is a medium which must be carefully selected, treated, maintained and monitored. https://safety4sea.com/
treat (v) pripremiti
treatment (n) obrada, tretman, priprema heat treatment toplinska obrada, chemical treatment kemijska obrada
treatment (n) (med) liječenje medical treatment liječnička obrada, liječenje
treaty /trɪːti/ (n) (mar law) pakt, sporazum
Treaty of the High Seas (=The Conservation and Sustainable Use of Marine Biodiversity of Areas Beyond National Jurisdiction (BBNJ) Treaty.) (n) (environ) The general objective of the BBNJ is to ensure the conservation and sustainable use of marine biological diversity of areas beyond national jurisdiction, for the present and in the long term, (https://www.gard.no/) Sporazum UN-a o otvorenom moru, Ugovor UN-a o otvorenom moru: According to IMO, the BBNJ treaty, also known as the “Treaty of the High Seas”, is an international agreement on the conservation and sustainable use of marine biological diversity of areas beyond national jurisdiction. The BBNJ treaty addresses, among other things: Already, 25% of known species in the high seas are threatened with extinction. https://safety4sea.com
treenail (n) (sailing vessels, nav arch, sailing/boating/yachting) drveni čavao, kavilja,
kavija, čivi

**trend** /trend/ (n) 1 kretanje, tendencija: Navis expects that the biggest trends that will characterize the shipping industry over the next year will include increased IT spending, more collaboration and data standardization, trade wars, smart containers, automation productivity gains, and improved carrier capacity management & environmental efficiencies SAFETY4SEA
<news@safety4sea.com>; 2 tok, smjer

trend of anchor (n) (nav arch) vrat kraka sidra

trestle /tresəl/ (n) 1 (ports) a braced structural tower-like framework of timber, metal, or reinforced concrete that is used to support a bridge or ropeway potpornik, potporni toranj (ceste): The north trestle connects the unloading platform to the shore and includes a roadway and the oil pipelines.; 2 cesta na potpornicima / stupovima

**trial** /ˈtraiəl/ (n arch, marine eng) pokus, ispitivanje, testiranje sped trials
probna vožnja (broda), test-bed trial ispitivanje (motora) na probnom stolu, pokus na ispitnom stolu

**trial** /ˈtraiəl/ (n arch) (mar law) sudenje stand trial biti izveden pred sud, suditi: The master of the containership will stand trial over the loss of 50 containers from the vessel during heavy weather ... Zapovjedniku će se suditi zbog gubitka 50 kontejnera s broda tijekom nevremena ...
https://gcaptain.com/

**trial** (n arch) (mar law) rasprava, sudski proces

**trial manoeuvre** (n) (navig) pokusna manovra (na ARPA radaru): The OOW also used the ARPA’s trial manoeuvre facility to determine the effect of the intended alteration on the CPA’s of the other vessels in the area.

**trial speed** (n arch) brzina na pokusnoj plovidbi

**trial trip** (n arch) COMPARE speed trials pokusna vožnja

triangle /ˈtraiəŋɡəl/ trokut

**triangle file** (n) (marine eng) trokutasta turpija

**triangular trihedral corner reflector** (n) (navig, elect) COMPARE dihedral corner reflector trostrani radarski reflektor s istostraničnim trokutima

**tribunal** /ˈtrɪbjuːnəl; ˈtrɪbjuːnəl/ (n arch) sud

**tributary** /ˈtrɪbjʊtərɪ; ˈtrɪbjʊtri/ (n) (geogr) pritoka (rijeke)

**trick** (n) (sailing/boating/yachting) a period of time spent at the wheel vrijeme straže za kormilom
**trident** /ˈtraɪdənt, ˈspiərt/ (n) (fishing) trozubac, osti, trozub **trident** spear osti

http://oldschoolrunescape.wikia.com/wiki/Trident_of_the_seas

**trigger** (v) (safety) izazvati (nesreću, kvar, …): Engine oil pressure triggered loss of propulsion. https://gcaptain.com/ Low engine oil pressure triggered a safety feature causing the ship’s main engine to shut down. https://gcaptain.com/

**trigger unit** (n) (electr, navig) okidni sklop (radara)

**trilateration** /ˌtraɪləˈteɪʃən/ (n) (navig) – postupak kojim se u satelitskoj navigaciji položaj korisničkog prijemnika određuje kao presjecište 3 kugle/kružnice položaja za 2D pozicioniranje, odnosno presjecište 4 kugle/kružnice položaja za 3D pozicioniranje (Prof. Dr. S. Kos) **trilateracija**

**tri-lens radar reflector** (n) (navig) radarski reflektor s tri (Lineburgove) leće

**trim** /ˈtrɪm/ (v) (stabil, nav arch, cargo handling) the arithmetic sum of the drafts forward and aft above and below the mean water-line (SeaSources.net); The condition of a vessel with reference to it’s longitudinal position in the water. It is the difference between the forward and after drafts expressed in feet/inches or meters/centimeters. (www.euronav.com); izravnavanje gaza broda (na pramcu i krm) ravnomjernim slaganjem tereta po dužini broda **trim**, **Italian**: assetto: **TRIM is positive when aft is larger than tfwd, i.e. the ship has an aft trim. aft trim krmeni trim, forward trim pramčani trim, moment to change trim jedinični moment trima, trim by the stern trim po krm (zatežan brod): A small trim by the stern is desirable as most ships are expected to sail better in a seaway in this condition. trim by the head trim po pramcu: Excessive trim by the head should be avoided because the rudder will be immersed less making the ship difficult to steer.

**trim** (n) (sailing/boating/yachting) To haul in on a sheet to adjust the sail trim. https://www.ypiyachts.com/; small adjustments made to sails in order to maximize their efficiency (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) **trimanje jedara, namještanje jedara, ugađanje jedara**: The hydraulic system can be used for the trim of the headsails tack point, the mainsail cunningham and the outhall. IMOCA Race Rule 2021

**trim** (v) (sailing/boating/yachting) namjestiti, trimati trim the sail namjestiti jedro kacati jedro, trimati jedro, naštelati kedro

**trim** (v) (sailing/boating/yachting, ship handling) zategnuti trim the line zategnuti uže, kacati konop

**trim aft (=trim by the stern; draft)** (n) (stabil) zatega

**Trim and Stability Book** (n) (stabil) knjiga trima i stabiliteta

**trimaran** (n) (nav arch) trotrupac, trimaran
trim by head \((n)\) \((cargo\ handling)\) A vessel is said to trim by the head when its draft forward is greater than aft. **pretega**

trim by stern \((=\text{trim aft};\ drag)\) \((n)\) \((nav\ arch,\ cargo\ handling)\) A vessel is said to trim by the or stern when its draft aft is greater than forward. **zatega**

trim calculation \((n)\) \((stabil)\) **proračun trima, centracija trima**
trim calculations \((n)\) \((stabil)\) **proračun trima**
trim forward \((=\text{trim by the head})\) \((n)\) \((cargo\ handling)\) **pretega**
trim indicator \((n)\) \((nav\ arch,\ cargo\ handling)\) **pokazivač trima**
trimmed by the bow \(/\text{trimd}/\) \((adj)\) \((cargo)\) **brod trimovan / triman po pramcu**, **pretežan brod**
trimmed by the stern \((cargo)\) **zatežan bord, brod trimovan / triman po krmi**
trimming \(/\text{triming}/\) \((n)\) \((cargo\ handling,\ safety)\) izravnavanje gaza broda \((na\ pramcu\ i\ krmi)\)

**trimanje broda:** A good seamanship and compliance to safety regulations while loading or **trimming**, are some of the factors that should be considered before operations start. https://safety4sea.com** cargo trimming** trimanje tereta,
Cargo trimming is a mandatory requirement for some cargoes, especially where there is a risk of the cargo shifting or where liquefaction could take place. It is recommended the cargo in all holds be trimmed in an attempt to minimise the risk of cargo shift.

**trimming hatch** *(nav arch)* otvor za sipke terete

**trimming lever** *(stabil, cargo handling)* poluga trima

**trimming moment** *(nav arch, stabil)* a moment exerted by a weight anywhere in the ship acting about the center of flotation moment trima, moment trimovanja: A trimming moment causes the ship to trim or tip, around the center of flotation.

**trimming of sail** *(sailing/boating/yachting)* ugađanje jedra, podešavanje jedra, trimanje jedra

**Trinity House** /ˈtriniti/ *(shipping econ)* Uprava za održavanje plovidbenih putova u Vel. Britaniji

**trip** *(marine eng, electr, safety)* ispad iz rada, izbacivanje iz rada / pogona, naprava za iskopčavanje iz pogona (u slučaju pregrijavanja, manjka ulja, itd.), zaštita low-lube-oil-pressure trip zaštita od preniskog tlaka ulja, overspeed trip izbacivanje u slučaju prevelike brzine, zaštita od nadnormalne brzine, trip test test iskapčanja

**trip** *(hum_resources)* putovanje trip to sea posao na brodu first trip prvi posao na brodu: The deck cadet who was on the bridge at the time of the accident. It was his first trip to sea.

**trip** *(marine eng, electr)* ispasti iz rada (o stroju, motoru, pumpi itd.): On Tuesday the only running auxiliary engine of the vessel tripped and the emergency generator automatically cut in. https://gCaptain.com The voltage in the electric distribution system dropped and the No.3 generator main circuit breaker tripped. (https://safety4sea.com/); 2 *(marine eng)* otpustiti; 3 (electr) izbaciti (o osiguračima); 4 otkinuti

**Triple-E containerships** *(nav arch)* Three E: energy efficiency (energetska efikasnost), economy of scale (ekonomika velikih brojeva), environment (zaštitni okoliš) kontejnerski brod tipa tri-e: Maersk Line has indicated that the central considerations of the original Triple-E’s – energy efficiency, economy of scale and the environment – will remain unchanged.

**trip line** *(sailing/boating/yachting)* A line attached to the end of an anchor to help free it from the ground. konopac za oslobađanje sidra

**tripod** /ˈtraɪpəd/ *(adj)* tripod, na tri noge

**tripod mast** /ˈtraɪpoʊd/ *(nav arch)* tripodni jarbol, tronogi jarbol

**trip out** *(electr, marine eng)* izbaciti (osigurač)

**trip out** *(marine eng, electr)* ispasti iz rada, iskopčati se: At 1811 the port generator tripped out on high fresh water temperature, closely followed by the starboard generator tripping out, also on high fresh water temperature.

**tripped engine** *(marine eng)* stroj koji ispao iz rada, stroj koji je prestao raditi: Attempts by the crew to restart the tripped auxiliary engine and to start the other auxiliary engines failed. https://gCaptain.com

**tripping** *(nav arch)* prostrano izvijanje (rebara)

**tripping bracket** *(nav arch)* a plate added to the free edge of structural members for
tripping line

n (seamanship, sailing/boating/yachting) lagăn konop vezan za glavu (krunu) sidra i plovak za označavanje pozicije sidra orepina, konopac za otipetljavanje sidra

triple E class (=tripple-E class) n (nav arch) The Triple E class is a family of very large container ships of more than 18,000 TEU belonging to Maersk. The name "Triple E" is derived from the class's three design principles: "Economy of scale, Energy efficient and Environmentally improved".

trostruka E klasa abroda: The Triple-E class container ships were built by South Korea's Daewoo Shipbuilding & Marine Engineering (DSME). https://www.ship-technology.com/projects/triple-e-class-container-ship/

trireme /ˈtraiɾiːm/ n (sailing/boating/yachting, nav arch) trovelsa, trirema
troller /ˈtrəʊlə/ (n) (nav arch) brod za ribolov panulama

trolley /ˈtrɔli/ (n) (marine eng) kolica universal telescopic multi purpose trolley

trolling (n) 1 (fishing) A fishing method where fishing lines are pulled behind a boat to attract and catch fish.; panula, odnosno oblik ili tehnika ribolova u kojoj se povlačenjem mamca, umjetnog ili
tropical cyclone

panula, *traina*

**tropical cyclone** *(meteorol)* **tropski ciklon**

**tropical depression** *(n) (meteorol)* tropical mass of thunderstorms with a cyclonic wind circulation and winds near the surface between 23 mph and 39 mph *(Seasources.net)* **tropska ciklona**

**tropical disturbance** *(n) (meteorol)* an organized mass of thunderstorms in the tropics than lasts for more than 24 hours, has a slight cyclonic circulation, and winds less than 23 mph *(Seasources.net)* **tropski poremećaj**

**tropical freeboard** *(n) (nav arch)* **tropsko nadvođe**

**tropical fresh water freeboard** *(n) (nav arch)* **tropsko nadvođe za slatku vodu**

**tropical fresh water timber freeboard** *(n) (nav arch)* **tropsko nadvođe za teret drva za slatku vodu**

**tropical load line** *(n) (nav arch)* **tropska teretna crta**

**tropical storm** *(n) (meteorol)* an organized low pressure system in the tropics with wind speeds between 38 and 74 mph *(34 to 63 knots)* **tropska oluja** achieve **tropical storm status**

**dostići status / status tropske oluje**: *Julia Achieves Tropical Storm Status Again.*

designation as a **tropical storm** status **tropske oluje**: *Julia regained its designation as a tropical storm as it milled off the southeast coast of the United States on Friday, the National Hurricane*
Troposphere – troposfera /ˈtrɒpəˌsfɪə/ (navig) najniži dio Zemljine atmosfere gdje se nalazi otprilike 80% atmosferske mase i 99% njegove vodene pare i aerosola (Prof.Dr. S. Kos)

Tropospheric delay of satellite signal (T) (navig) Troposfersko kašnjenje satelitskog signala

Tropospheric signal refraction (navig) ovisi o suhom i mokrom dijelu troposfere. Izaziva troposfersko kašnjenje satelitskog signala (Prof.Dr. S. Kos)

trot /trɔt/ (ship handling) niz priveznih plutača

trouble (n) 1 poteškoća, problem, smetnje u radu engine trouble poteškoće sa strojem, kvar u stroju; 2 nepričaka, nezgoda; 3 kvar mechanical troubles mehanički kvar, tehnički kvar, mehanički problemi: A containership that was outbound from Antwerp faced potential mechanical troubles, that led to the grounding of the vessel.

troubleshooting (marine eng, safety) otklanjanje kvarova, otklanjanje neispravnosti: uklanjanje problema

trough /trɔf/ (meteorol) an elongated area of relatively low atmospheric pressure surface or aloft
dolina (ciklone / zračne fronte)

trough (oceanogr) ANTONYM crest the valley between two waves dolina vala: The ship pitched into the following trough and then a second, larger wave was shipped on board. Without warning, the pilot launch’s bow dipped into the trough of a wave and a large amount of water was shipped over forward.

trout /traʊt/ (fishing) pastrva

truck /trʌk/ (cargo handling) kamion
Some of these areas are quite far away and truckers charge additional trucking cost of almost USD100/- per container to return the boxes to these depots. https://shippingandfreightresource.com

While truckload carriers are trying to cut excess capacity, LTL operators are adding capacity in the form of new and expanded terminals, and many large publicly owned LTL carriers are growing profits in a soft freight market. Zbirni kamion (kamion s robom koja glasi na više različitih primatelja), organizator prijevoza zbirnog kamionskog tereta, truckload carrier kamionski prijevoznik (punih kamiona kao teretnih jedinica): many large publicly owned LTL carriers are growing profits in a soft freight market. https://www.joc.com/trucking-logistics LTL carriers are expanding to meet customer demand in several ways, largely by building or adding terminals, but also through partnerships. https://www.joc.com/trucking-logistics, truckload freight kamionska vozarina

A nonautomotive freight vehicle to be drawn by a motortruck; a combination of a truck trailer and its motortruck. (https://www.google.hr/search?) kamionska prikolica

Absolute bearing refers to the angle between the magnetic North (magnetic bearing) or true North (true bearing) and an object. (Wikipedia) pravi azimut, azimut
true course (n) (navig) pravi kurs, kurs pravi, Italian: *rotta vera*

true heading (n) (navig) pravi kurs

http://www.siranah.de/html/sail020f.htm

true motion (n) (navig) COMPARE relative motion prikaz pravoga kretanja broda, pravo kretanje (broda)

true motion mode (n) (navig) Own ship and other moving objects move in accordance with their true courses and speed. In ground stabilized TM, all fixed targets, such as landmasses, appear as stationary echoes. način pokazivanja s pravim kretanjem boda

True Motion Picture (=TM) (n) (navig) prava slika, *TM slika*

true motion radar (n) (navig) radar s pokazivanjem pravog kretanja broda, radar sa stvarnim pokazivanjem

true north (n) (navig) the direction towards the Earth’s geographic north pole pravi sjever, sjever pravi

true picture (n) (navig) prava slika (ciljeva na radarskom pokazivaču)

true range (n) (navig) COMPARE pseudorange prava udaljenost (u sustavu GPS)

true scale (n) (navig) stvarno mjerilo true scale outline prikaz u stvarnom mjerilu

true wind (n) (sailing/boating/yachting) COMPARE apparent wind the wind which we
feel when we are stationary; apparent wind is the wind we feel and experience when we are in motion. It's a combination of the actual wind (true wind) that blows over land and sea and the wind created by our moving forward. (http://sailingmagazine.net/article-914-understanding-apparent-wind.html)

**pravi vjetar**: As a general rule of thumb then, when sailing the **true wind** is about 15 degrees more towards the back of the boat. IE point to where you feel the wind is coming from then point 15 degrees further back and that is about where the true wind is coming from.
https://www.nauticed.org/sailing-blog/understanding-true-vs-apparent-wind/

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**trunk** *(n) (sailing/boating/yachting)* kućište pomićne kobilice jedrilice

**trunk** *(n) (sailing vessels)* the uppermost tip of a mast: vrh jarbola

**trunk deck vessel** /ˈtrʌŋk/ *(n) (nav arch)* a type of merchant ship with a hull that was stepped inward in order to obtain more favourable treatment under canal toll rules then in effect

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**trunk piston** *(n) (marine eng)* klip s produženim plaštem, klip dizelskog stroja bez križne glave

**trunk piston engine** *(n) (marine eng)* motor bez križne glave, motor s klipom
produžena plašta, klipni motor

truss /trʌs/ (n) (sailing/boating/yachting) hajmica (jarbola): The truss sits directly beneath the mast step and sole. It is a mild steel member with about 80% of its depth encased in thickened, exceedingly hard, polyester resin at the front edge of the keel. It supports the mast step and drives the rig loads (around 3 tonnes of them) down to the keel. http://www.albinballad.co.uk/about-the-albin-ballad/the-mast-truss/

truss hoop /trʌs/ (n) obruč hajmice
try out the engines (v) (marine eng) isprobati strojeve (prijem manovre itd.)
trysail /ˈtraiˌseil ; (nautical) ˈtraisəl/ (n) (sailing/boating/yachting) oljno jedro (za regate / jedrenje na otvorenom moru): The trysail hoists on the mast, but must be capable of flying independent of the boom. The trysail is required by offshore race rules and is a must for ocean-voyaging boats.

https://www.sailboat-cruising.com/storm-sails.html

TS (=training ship) (n) (nav arch) školski brod
TSC (=Track Control System) (n) (navig) = storm trysail sustav automatskog praćenja rute

T-shaped (adj) u obliku slova T, T-oblika

TSP (n) (marine eng) potencijalni udio taloga (u gorivu): Lloyd’s Register Fuel Oil Bunkering Analysis and Advisory Service (FOBAS) warned shipowners that the fuel testing laboratory found Total Sediment Potential (TSP) results exceeding the ISO 8217 specification limit of 0.10% m/m when testing VLSFO samples from the ARA region in the last three weeks. www.safety4sea.com

TSS (=traffic separation scheme) (n) (navig) = Traffic Separation Scheme A method of regulating the flow of vessel traffic moving in different directions. The term is defined by the International Maritime Organization (IMO) in its Resolution A/284 of November 20, 1973, as a scheme which separates traffic proceeding in opposite or nearly opposite directions, by the use of a separation zone or line, traffic lanes, or by other means. Today, traffic separation schemes are often part of Vessel Traffic Services (V.T.S.), in ports or restricted coastal areas; A zone or line separating the traffic lanes in which ships are proceeding in opposite or nearly opposite directions; or separating a traffic lane from the adjacent sea area; or separating traffic lanes designated for particular classes of ship proceeding in the same direction. (https://puc.overheid.nl/NSI/doc/PUC_1369_14/5/) zona odvojene plovidbe:
The los of power resulted in the collision of the two bulk carriers in the East-bound water route of the traffic separation scheme (TSS) off Batu Berhanti, in Singapore Strait. (https://safety4sea.com/) The collision occurred in the East-bound water route of the traffic separation scheme (TSS)
Shortly after entering a busy traffic separation scheme (TSS), the master of a large container vessel arrived on the bridge to assist the bridge team during the vessel’s transi...
**tug-master** /ˈtʌɡ.mɑːstə/ (n) tegljač za ro-ro prikolice

**tug operator** (n) (ship handling) tegljačko poduzeće: The ship managers agreed contractual terms with the tug operator and signed Lloyd’s Open Form.

**tug’s hook** (n) (nav arch, ship handling) kuka tegljača: As soon as the tow line was secured to the tug’s hook, the tug’s skipper manoeuvred ahead because there was a danger of the tow line fouling the tug’s propellers.

**tumble home** (=tumblehome) (n) (nav arch) ANTONYM flare: the decreasing of a vessel’s beam above the waterline as it approaches the rail uvučeni bok

**tuna** /ˈtjuːnə/ (n) (fishing) Lat.: *Thunnus thynnus* - (tribe) *Thunnini* tuna, tunj, crveni tunj,
tuna clipper (fishing, nav arch) tunolovac udičar
tuna fish (n) (fishing) lat. Thunnus thynnus tuna, tunj
tuna seiner /ˈtjuːna, seɪna/ (fishing, nav arch) plivarič za lov tune tunolovac

tune (n) namještati, ugađati, regulirati, podešavati tune the frequency (comm)
ugađati frekvenciju, namještati frekvenciju, tune the transceiver ugađati
primopredajnik, tune the radar ugađati radar: Most modern raster scan radars will
automatically tune the radar for optimum performance. However, many operators still prefer to tune the set
manually to get that little bit of extra performance from the radar.
tune the radar set (n) (navig) ugoditi radar:
To tune the radar set choose a distant weak
target, as the effect of tuning will be more obvious. Then adjust the tuning knob for the clearest and
brightest picture. If you are at sea, with no targets visible, adjust the set for maximum sea clutter.
tungsten /ˈtʌŋstən/ (n) (chem) volfram, tungsten
tuning /ˈtjuːnɪŋ/ (navig, marine eng) ugađanje (radara itd.), fina regulacija, fino
namještanje, fino podešavanje: The radar receiver can be tuned automatically or
manually, and the default tuning method is automatic
tuning1 (n) (marine eng) regulacija
tuning2 (n) (marine eng) štelanje
tuning3 (n) (sailing/boating/yachting) adjusting the standing rigging, the sails and the hull to balance
the boat for optimum performance ugađanje jedara
tuning control (n) (navig) kontrola za ugađanje radara (na frekvenciju
odašiljača): The tuning control can be compared to the tuning control of an ordinary radio, in that it
tunes the receiver to the frequency of the transmitter.
tunnel /ˈtʌnəl/ (n) (nav arch, marine eng) = shaft tunnel osovinski tunel tunnel
access prostor za pristup osovinskom tunelu, shaft tunnel osovinski
tunel
tunnel recess (n) (nav arch) prostor odrivnog ležaja
tunny /ˈtʌnɪ/ (n) tuna, tunj
turbin /ˈtɜːbɪn, ˈtɜːbən/ (n) (marine eng) turbina gas turbine plinska turbina,
During a short sea passage on a twin-engined ship, a motorman was cleaning around the turbo blower of one of the main engines. Turbochargers of Marine Engines are important part of the system as they utilise the waste heat of the exhaust in order to supply charge air for scavenging of the engine. The equipment consists of turbine and blower attached on the same shaft.

Cleaning of the Turbine side and blower side is carried out at regular interval of time to remove carbon, soot, and other exhaust deposits.

If the blower side cleaning is not carried out properly, then the supply of air to engine will be reduced, resulting in lack of air and improper combustion with black smoke. The Blower side of turbocharger is cleaned by fresh water. The engine is run at its full load rpm to achieve best possible
cleaning

https://www.marineinsight.com/tech/how-variable-geometry-turbocharger-for-marine-engines-works/

turbocharge /ˈtɜːbəʊˌtʃaːdʒ/ (n) (marine eng) turbonabijanje

turbo-charged engine /ˈtɜːbəʊ/ (n) (marine eng) motor s turbonabijanjem

turbocharger /ˈtɜːbəʊˌtʃaːrə/ (n) (marine eng) turbopuhalo

turbocharging /ˈtɜːbəʊˌtʃaːrɪŋ/ (n) (marine eng) turbonabijanje

turbocompressor (n) (marine eng) turbokompresor

turboelectric drive /ˈtɜːbəʊiˈlektrɪk/ (n) (marine eng) turboelektrični pogon
turbogenerator /ˌtɜːbəˈdʒenər/ (n) (marine eng) turbogenerator

Turbine generator systems

SO - seal oil; BO - bearing oil; hyd oil - hydraulic oil; SV - stop valve; CV - control valve;
MOP - main oil pump; EOP - emergency oil pump; AOP - auxiliary oil pump; E - motor
CW - circulating water; DM - demineralised (water); DC - direct current; AC - alternating current

https://www.oilandgasclub.com/turbine-generator-systems/

turbot /ˈtɜːbət/ (n) (fishing) romb, rumbac, rumbač, plat
turbulence /ˈtɜːbjuːləns/ (n) (meteorol) disrupted flow in the atmosphere that produces gusts and eddies turbulencija

Turkish Straits (n) (geogr) Turski tjesnaci (Bospor i Dardaneli): The Turkish Straits are some of the busiest waterways in the world, as they are the only waterway connection between the Black Sea and the Mediterranean Sea Turski tjesnaci (Bospor i Dardaneli)
turn: (v) (navig) okrenuti (o brodu), okretati (o brodu): Meanwhile, the tanker had turned almost 90deg from her original heading The ship started to turn quickly to starboard. The pilot said: “Let me see how she turns”. Then I’ll decide if we go inside or back in. Once turned, the engine was put ahead and speed increased. (https://safety4sea.com/) turn the ship onto a heading okrenuti brod na pramčanicu od … stupnjeva, okrenuti brod u … smjer:
Accordingly, at approximately 0013 the OOW turned the vessel onto a north-westerly heading. The vessel turned from a heading of 090 to 170 degrees in 70 seconds. (https://safety4sea.com/), turn towards skretati prema, okrenuti prema: At the same time, the second officer noticed that his ship was turning towards the bulk carrier., start turning započeti okretanje (broda): They did not discuss how far the vessel was to be off the dock when the ship was to start turning ...
https://www.marineinsight.com/

**turn** (n) (navig) okret broda (u rijeci, plovidbenom kanalu): The vessel was approaching a starboard turn in the river, with a flood current astern, when the pilot ordered the helm to starboard 15°. commencement of the turn of the ship The turn around Bramble Bank into the Thorn Channel is known to be difficult for large vessels, particularly when inbound. www.gov.uk/maib both vessels were heading for a turn in the lane starboard turn okret broda u desno: The Master put the engine astern and initiated a starboard turn to abort entry to the lock canal entrance. (https://safety4sea.com/), port turn okret broda u lijevo, rate of turn brzina okretanja: Within 30 seconds the vessel’s rate of turn was 25°/min to starboard., round the turn doći na pola okreta: Soon afterward, as the vessel was rounding the turn, the pilot ordered the engine stopped., execution of the turn okret (broda radi izbjegavanje zapreke), izvršenje okreta (broda radi izbjegavanje zapreke) turn (v) (ship handling) prebaciti (uže / konop oko bitve) turn the line on the winch namotati / prebaciti uže oko vitla, namotati (uže oko bitve) turn (n) (ship handling, seamanship) okret, namotaj (užeta), volta, Italian: volta libera put a few turns on on the winch namotati / prebaciti konop nekoliko

**Round Turn With Two Half Hitches**
https://www.flickr.com/photos/matthewvenn/3139761552, catch a turn with a spring prebaciti špring oko vitla, in turn naizmjenice

**turn** (n) (seamanship) voj konopa, namotaj konopa

**turn** (n) (hum_resources) smjena take one’s turn smjenjivati se, preuzeti

**turn** (marine eng) tokariti


**turn-around (=turnaround) promet (tereta u luci)**

**turnaround time (=turnaround) (n) (shipping econ) vrijeme obrtaja broda, vrijeme iskrcaja/ukrcaja tereta s/iz boda u luci:** For private terminals, turnaround or transfer time is directly related to how much profit is made. Major delays have now hit the port of Singapore, with the congestion causing vessel turnaround times to more than double and week-long cargo
rollovers. https://gcaptain.com/ Waiting times for ultra-large container vessels of 18,000 teu and above are currently five-to-seven days from the normal two-day turnaround. https://gcaptain.com/

turn away from the wind (n) (sailing/boating/yachting) skrenuti od vjetra
turnbuckle /ˈtɜːnˌbʌkəl/ (n) (nav arch, cargo handling) = bottlescrew navojna stezaljka za vezivanje i pričvršćivanje tereta; Two threaded bolts encased within a frame, used to put tension onto a vessels standing rigging. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); two threaded bolts encased within a frame, used to put tension onto a vessels standing rigging (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/); A device for setting up a tension, as in a lifeline, by turning a buckle into which two eyebolts are threaded. (http://www.quarterdeck.org/index.html) stezaljka, škartoc, tirant,

Italian:arridatoio; tornichetto: The crew used turnbuckles to try to tension the wire. Never mix left-hand and right-hand twistlocks. https://safety4sea.com/ turnbuckle locking nuts
zaporne matice stezaljki: Turnbuckle locking nuts should be fully tightened. https://safety4sea.com/

https://www.cmworks.com/Rigging/RiggingHardware/AdjustableHardware/CMTurnbuckles/

turned (adj) (marine eng) istokaren, otokaren
turned off (adj)  isključen

turning (n) (ship handling)  okretanje broda: The pilot asked the master if the ship was ‘good turning’, to which the master replied “She is, but maybe she’s heavy”. www.gov.uk/maib

Times and speeds at 90º, 180º, 270º and 360º turning should be specifically shown, together with an outline of the ship. www.gov.uk/maib

turning ability (n) (ship handling, navig)  sposobnost okretanja (broda)

turning basin (n) (navig)  širina prostora za okretanje plovila

turning circle (n) (navig, ship handling)  krug okretanja broda: Illustration of typical turning circles of various sized container vessels

https://www.marineinsight.com/naval-architecture/different-types-of-manoeuvres-of-a-vessel/

turning data (n) (navig)  podatci o okretanju (broda): The only turning data provided on board for the ship’s loaded condition in shallow water was for a ‘half ahead’ speed of 12.2 kts.

www.gov.uk/maib

turning effect (n) (navig, ship handling)  okretni učin (kormila)

turning forces (n) (sailing/boating/yachting)  sile skretanja

turning gear (n) (marine eng)  The turning gear on a turbine installation is a reversible electric motor driving a gearwheel which meshes into the high-pressure turbine primary pinion. A reversible electric motor which, through a system of gears, can be used to turn slowly a large diesel engine or steam turbine and gearbox assembly. It enables precise positioning for overhaul or examination. The engaging and
disengaging of the turning gear is accomplished by the lever.

(https://www.wartsila.com/encyclopedia/term/turning-gear) uredaj za okretanje stroja, okretaljka: makineta An engine flywheel housing of multi-functional design supports starters and turning gear, and conveys fluids between the different modules. So, dis-engage the turning gear before starting. The indicator cocks are opened, the turning gear engaged and the engine turned through several complete revolutions. The engine’s turning gear was engaged, and the engine was then allowed to cool before the lub-oil pump was stopped and the cooling water system drained.

turning in a narrow channel (n) (sailing/boating/yachting, seamanship, ship handling) okretanje u uskom kanalu

turning lever (n) (nav arch, navig) poluga zakretanja broda

When speed increases above two knots, local loss of pressure over the hull, downstream from the thruster, creates a turning moment opposite to the moment produced by the thruster. The thruster may become ineffective.

turning of a ship (n) (ship handling) okretanje broda

https://www.marineinsight.com/naval-architecture/rudder-ship-turning/

turning point (n) (navig) SEE turning of a ship točka okreta

turning turtle (n) (sailing/boating/yachting) A full 180° capsize, when a vessel's mast is pointed directly towards the bottom of the sea floor.
turn-key project /ˈtɜːnˌkiː/ (n) (shipping econ) Capital construction projects in which the supplier (contractor) designs and builds the physical plant, trains the local personnel on how to manage and operate the facility and presents the buyer with a self-sustaining project.

tpumpo prevrnuta jedrilica (s jarbolom prema morskome dnu)

turn off isključiti
turn on (v) uklučiti
turnover (n) (finance) ukupni prihodi: The Port of Rotterdam Authority recorded turnover of €707.2 million in 2018 (2017: €712.1 million). On the income side, both port dues and lease revenue fell. The net result excluding taxes amounted to €254.1 million (2017: €247.3 million) mainly as a result of lower interest charges.

turn over (v) (sailing/boating/yachting) prevrnuti se
turnround (n) (nautical) okretanje broda za 180 stupnjeva make a turnround okrenuti brod za 180 stupnjeva
turn-round (n) (shipping econ, ports) promet (tereta u luci), obrtaj (tereta), ukraj i iskrcaj broda
turn-round (n) (shipping econ, logistics) time between a ship arriving in port and sailing; vrijeme boravka broda u luci turn-round time vrijeme boravka broda u luci (radi komercijalnih operacija - ukrajja/iskrcaja): The time it takes between the arrival of a vessel and its departure from port; frequently used as a measure of port efficiency.

https://officerofthewatch.com/tools/maritime-dictionary/
turn the boat (v) (sailing/boating/yachting) okrenuti jedrilicu, promijeniti smjer
turn the engine over by hand (v) (marine eng, sailing/boating/yachting) okrenuti motor ručno nekoliko puta (zimi)
turn the ship around (v) (nautical) okrenuti brod: The Pilot directed the tugs to turn the ship around through 180 degrees, to stem the tide

turn time (=turn-around time) (n) (cargo handling, ports) vrijeme uskrcaja/ukrcaja (broda), vrijeme boravka broda u luci (za iskrcaj i ukraj tereta): these cranes will help deliver faster turn times to our ocean carrier customers, including the largest vessels calling on the U.S. East Coast.

https://gcaptain.com
turn to port / starboard (v) (nautical) skrenuti u lijevo / desno, okrenuti u lijevo / desno: As the tanker was turning to port, in order to provide more space for what the Master believed would be a starboard to starboard meeting, it became apparent that the ships would collide.

turn towards the wind (v) (sailing/boating/yachting) skrenuti prema vjetru
turpentine /ˈturpəntɪn/ (n) terpentin
turpentine oil /ˈturpəntɪn oʊl/ (n) (seamanship) terpentin
turret /ˈtɜrɪt/ (n) (cargo handling) toranj (za krcanje/iskrcaj nafte): The basis of the Submerged Turret Loading system is the buoy moored to the seabed.
turret /ˈtʌrit/ (n) (navy) topovska kula, topovska kupola
turret deck vessel /ˈtʌrit/ (n) (nav arch) brod s tornjem
turtle (v) (sailing/boating/yachting) preokrenuti jedrilicu (s jarbolom prema dnu mora) turn turtle A full 180° capsize, when a vessel’s mast is pointed directly towards the bottom of the sea floor. http://www.apsltd.com/aps-advisor/sailing-terms-glossary/ prevrnuti se
turtle (n) (sailing/boating/yachting) A bag in which a spinnaker or other large sail can be stowed with the lines attached so that it can be rapidly raised. https://www.ypiyachts.com/ vreća sa špinakerom sprimnim za podizanje
TWC (=total water current) (n) (safety) In search and rescue TWC includes Sea/Ocean Current (SC), Wind Current (WC), Tidal Stream Current and other current, if any. ukupno djelovanje struja
tween deck /ˈtwiːndek/ (=tween deck, ’tween deck) (nav arch) the deck or decks between the ceiling and main deck; General cargo vessels may have one or more tweendecks (upper and lower) dividing the cargo compartments into lower hold and tween deck space. (http://www.shipinspection.eu/index.php/chartering-terms/86-t/4978-tween-deck) međupaluba, Italian:interponte: One or more ’tween decks may be fitted to facilitate flexibility in cargo loading and unloading, cargo segregation, and to improve stability.
tween-deck ceiling (n) (sailing vessels) nutarnja oplata međupalublja
tweendecks /ˈtwiːndeks/ (nav arch) the deck or decks space between the ceiling and main deck međupalublje, koridur
tween deck vessel (=tween deck ship; tweendecker) (n) (nav arch) The tween deck vessel has an additional deck (‘tween decks’) below the main deck all running the full length of the ship. brod s jednom međupalubom (ispod glavne palube): A vessel with tween decks is suitable for general cargo, because the cargo space is divided into separate tiers, and the decks eliminate risks of cargo damage by preventing too much weight to be placed on the cargo at the bottom.
Modern general cargo vessels are nearly always built with two decks and they are known as ‘tweendeckers’. http://opensea.pro/

Twenty-foot Equivalent Unit (TEU) (cargo) kontejner dužine 20 stopa (standardna veličina kontejnera)
twilight /ˈtwaiˌlait/ (n) sumrak, suton nautical twilight sunrise or sunset when the centre of the sun is 6 to 12 degrees below the horizon, so that the general outlines are recognizable, and all the stars and nebulae visible, to permit to take celestial sights with the sextant nautički suton / sumrak
twin crane /twin/ dvostruka dizalica, tandemska dizalica

twin engine boat (n) (nav arch) brodica s dva motora
twin hull ship (n) (nav arch) dvotrupac
twin propellers (n) (nav arch) dva propelera
twin screw boat (=twin propeller ship) (n) (nav arch) brodica s dva vijka, brodica s dva propelera

twist /twist/ (n) (sailing/boating/yachting) zakrivljenost jedra po stražnjem porubu

http://gcaptain.com/cat-twin-fin-system-wins-innovation-award/

twist (v) sukati, uvijati, svijati

twist lock /twistlok/ (=twistlock) (n) (cargo handling) A special double pin that secures stacked containers. The pins are conic in shape and snugly fit the oval openings in the corner posts of a container.

https://www.logisticsglossary.com/term/twist-lock/ zakretna brava (za pričvršćivanje uglova kontejnera), twistlok: If manual twist locks are used, screening checks should be carried out whenever possible in order to ensure that rogue devices are not present. fully automatic twist lock automatska stezna brava, semi-automatic twist lock
**poluautomatska zakretna brava:** An AB and an OS were releasing and removing the semi-automatic twistlocks used to secure the containers.

https://www.citi-box.co.nz/product/shipping-container-twistlock/

**two-banded bream** (=annular seabream) *(n)* *(fishing)* Lat. Diplodus vulgaris, Diplodus annularis fratar, kolorep, češljić, baraj, špar crnorepac, frankul, pop,

**šparma**

**two half hitches** *(n)* *(seamanship)* dvostruki poluuzao

**two mixer cancellation** *(n)* *(navig, electr)* COMPARE phase detector cancellation sklop za brisanje s dva mješača
two round turns (seamanship) dvovoj
https://en.wikipedia.org/wiki/Round_turn_and_two_half-hitches

two-stroke cycle (n) (marine eng) dvotaktni radni proces
two-stroke engine (=2-stroke engine; 2 S engine) (n) (marine eng) dvotaktni motor
two-way route (n) (navig) dvosmjerni plovidbeni pravac
TWS radar (=track-while-scan radar) (n) (navig) COMPARE continuous tracking radar radar za povremeno praćenje više ciljeva
TX - RX (=radio transmitter) (n) (electr) odašiljanje i primanje impulsa TX - RX time difference vremenska razlika između odašiljanja i primanja impulsa, TX - RX cell TR - RX čelija
TX/RX switching (n) (electr, navig) prebacivanje s predajnika na prijamnik: A TX/RX switching device enables the Radar to transmit the radio pulse and receive its reflected echo through one scanner.
tyre (n) (sailing/boating/yachting) čelični podigač jedra, čelični gindac,
Italian:amanta

tye (n) (seamanship) = mooring privezivanje (broda, brodice), vezivanje (broda, brodice)

Type A tank (n) (nav arch) Type A tanks are prismatic tanks of the atmospheric type, containing flat panels and external insulation. **tank kategorije A, A-tank:** Originally developed for liquefied petroleum gas (LPG) carriers, **Type A tanks** have since also been approved for use onboard LNG carriers. (https://marine-offshore.bureauveritas.com/ The key concern when using a **Type A tank** for LNG is temperature: LPG can be kept at -50°C during transportation, while LNG requires a minimum temperature of -160°C. Type A tanks must therefore install a complete secondary barrier made of appropriate insulation material that goes all around the tank. https://marine-offshore.bureauveritas.com/

Type B tank (n) (nav arch) Type B tanks are prismatic or spherical tanks used primarily for mid-sized and large LNG carriers. Designed around a "leak before failure" principle, Type B tanks are constructed to limit cracks and escaped LNG. (https://marine-offshore.bureauveritas.com/ tank

kategorije B, B-tank: **The key concern when using a Type A tank** for LNG is temperature: LPG can be kept at -50°C during transportation, while LNG requires a minimum temperature of -160°C. https://marine-offshore.bureauveritas.com/

Type C tank (n) (nav arch) Type C tanks are insulated cylindrical, bi-lobe or tri-lobed shaped tanks that can be fully or partially pressurized, depending on the liquefied gas to be stored. **Type C tanks** are typically found onboard small and mid-sized LPG carriers, as well as small-scale LNG carriers. (https://marine-offshore.bureauveritas.com/) **tank kategorije C, C-tank:** ... when the **Type C tank** is designed as a vacuum-insulated tank, the major components of this tank system include: An insulated inner tank; Evacuated outer jacket; Inside supports between two shells; Outside supports.
Type of marine casualty or incident

**Type C tanks** can store LNG at a higher pressure than Type A or Type B tanks, though space optimization in these tanks is lower.

**ULLAGE**

A hurricane that forms in the Western Pacific Ocean.

**UCAE** (unforeseen circumstances always accepted)

**UKC** (under-keel clearance) - the space left in a petroleum product container to allow for expansion as a result of temperature changes during shipment and use. Free space above a liquid contained in a tank, drum or tank-container, expressed as a percentage of the total capacity. Ullage is often used to leave room for possible expansion of the liquid.

**ULCV** (Ultra Large Container Vessel)

The ULCV was the final ship to be delivered of an order of the ten A24 series design for Taiwanese carrier Evergreen.

**ULLAGE**

The depth of the space in a tank not occupied by oil. The space left in a petroleum product container to allow for expansion as a result of temperature changes during shipment and use.
ullage tapes /ˈʌlidʒ/ (n) (cargo handling) vrpce/trake za mjerenje praznog prostora u tanku: Under the Bosun's control they stow away various equipments such as dip stick, ullage tapes, sample cans and thermometers. http://ksfe.netbuilder.biz/Ullage-Tape/?pid=587&doit=order

**ULSFO** (n) (marine eng, environ) LSFO = 1%S; HSFO = 3.5%S gorivo s ultraniskim udjelom sumpora: Major benefits of Shell's **ULSFO** n Shell's ULSFO is designed to run in both Main and Auxiliary engines https://www.shell.com/business-customers/marine/fuel/ulsfo.html The trials included numerous switchovers between ULSFO and higher sulphur fuels (LSFO 1%S, HSFO 3.5%S) and involved several engine types and tank/piping systems. https://www.shell.com/business-customers/marine/fuel/ulsfo.html

**ultimate consignee** (n) (logist, mar law, shipping econ) the party to whom ownership of the goods will be transferred when the cargo is released at destination
ultimate tensile stress /ˈʌltimit/ (=UTS) (n) (marine eng) krajnje vlačno naprezanje, granica naprezanja na vlak

ultra-large containerships (=ULCV) (n) (nav arch) superkontejnerski brod: A Japanese shipyard has received an order for four ULCVs carrying more than 18,000 TEU units from a multinational owner.

Ultra Large Container Vessel (=ULCV) (n) (nav arch) Ultra-large container vessel – means a container vessel with a carrying capacity, length, beam, or draught equal to or greater than 14,501TEU, 366m, 49m and 15.2m respectively. (www.gov.uk/maib) superkontejnerski brod, ekstremno veliki kontejnerski brod: A new Ultra Large Container Vessel (ULCV) is boasting the ability to transport more than 21,000 twenty-foot containers. The Ultra-Large Container Vessel (UCLV) has a capacity of 15,000 TEU, making it the second biggest ship in Hapag-Lloyd’s fleet. www.gCaptain.com

Ultra Large Crude Carrier /ˈʌltrə/ (=ULCC) (n) (nav arch) Ultra Large Crude Carrier (ULCC) is an ocean-going crude oil tanker of 300,000 to 550,000 dwt. ultra veliki tanker

ultra-low sulphur fuel oil (=ultra-low sulphur fuel; ULSFO) (n) (marine eng, environ) The ULSFO marine fuel has a maximum 0.1 sulphur content and complies with regulations on designated Emissions Control Areas (ECAs) as well as the International Maritime Organization’s (IMO) global sulphur cap in 2020 (https://www.marinelink.com/) brodsko gorivo s izuzetno niskim udjelom sumpora, brodsko gorivo s ultraniskim udjelom sumpora:


ultra-violet /ˈʌltrə,vaɪəlɪt/ (adj) ultravioletan

umbrella treaty (n) (mar law) okvirni ugovor
**UMS** (unattended machinery space) strojarnica bez stalne straže u stroju, nazor i upravljanje sa zapovjedničkog mosta automatska strojarnica UMS watch automatska straža, straža na brodu s automatskom strojarnicom unable to manoeuvre (adj, prep phr) (navig, mar law) nesposoban za manevriranje: Marine Traffic, the tracking website, said the vessel’s automatic identification system was set to “not under command” — meaning it was “unable to manoeuvre as required” and would be “unable to keep out of the way of another vessel”. The times www.theTimes.uk unattended /ˌʌnˈtendid/ (adj) bez ljudskog nadzora, bez posade: the bridge should not be left unattended at any time unattended machinery space (UMS) strojarnica bez posade u stroju, automatska strojarnica unattended engine-room (marine eng) strojarnica bez časnika straže u stroju, automatska strojarnica (upravljana s mosta) unattended machinery space (UMS) strojarnica bez časnika straže u stroju, automatska strojarnica (upravljana s mosta) unauthorised people (n) (mar law, safety) neovlaštene osobe unbend /ʌンˈbend/ (v) to untie (a line, rope, ship) odvezati unberth /ʌnˈbɜːθ/ (v) (seamanship) unmoor, undock odvezati se: After completing the loading of 129,959 tonnes of iron ore at 0109 on 11 July, the ship immediately started unberthing on a falling tide. unberthing /ʌnˈbɜːθɪŋ/ (n) (seamanship) ANTONYM berthing unmooring the ship (letting go the mooring lines) and manoeuvring it to leave the berth isplovljenje s veza, manovra isplovljenja s veza unberthing manoeuvre manovra isplovljenja s veza manovar napuštanja veza, unberthing operation operacija isplovljenja s veza, operacija napuštanja veza, unberthing plan plan napuštanja veza, plan isplovljenja s veza: There was an exchange of information and an unberthing plan was agreed. https://safety4sea.com/ unberthing2 (n) (seamanship, navig) unmooring (manoeuvre) odvezivanje, manovra odvezavanja unberthing3 (n) (seamanship) = unberthing1 undocking; unmooring odvezivanje unberthing manoeuvre /ʌnˈbɜːθɪŋ/ (n) (navig, seamanship) manovra odvezivanja, manovra isplovljenja unberthing orders (n) (seamanship) zapovjedi za odvezivanje, naredbe za odvezivanje Stand by engine(s). Pripremite glavni(e) stroj(eve), Pozor u stroju., Are you ready to get underway? Jeste li spremni za isplovljenje/plovidbu?, Stand by for letting go. Pripremite se za otpuštanje konopa., Single up the ... lines and ... springs fore and aft. Ostavite po jedan ... konop i po jedan pramčani i krmeni špring., Slack away / hold on / heave on the ... line. Popuštajte/zadržite/pritežite ... konop., Let go the ... line. Otpustite ... konop (s bitve),. Let go the towing line(s). Otpustite uže za tegljenje (teglo),. Stand by bow anchor(s). Pripremite pramčano(a) sidro(a),. Finished with manoeuvring stations. Odvezivanje završeno. uncertainty phase (n) (safety, navig) stupanj opasnosti koji određuje centar za koordinaciju
traganja i spašavanja ako postoji sumnja u sigurnost plovnoga objekta i osoba na njemu; A situation wherein doubt exists as to the safety of an aircraft or a vessel, and of the persons on board. (IAMSAR Manual)

stupanj neizvjesnosti (o postojanju pogibli): During the UNCERTAINTY phase of a maritime emergency, the SAR Mission Coordinator (SMC) shall, when applicable: 1. If the voyage originated in, intended entering, or may have entered other than Canadian waters, notify the SAR authorities in that country.: 2.: 3; .... 7 Issue an “All stations” broadcast for information on the vessel’s whereabouts. Camsar2014


unclaimed freight /ˌʌnˈkleɪmd/ (n) (logist) Freight that has not been called for or picked up by the consignee or owner. (https://www.globalnegotiator.com/international-trade/dictionary/filter:u/)

nepreuzet teret

unclaused bill of lading /ˌʌnˈkləʊzd/ = clean bill of lading čista teretnica
unclean bill of lading /ˌʌnˈkliːn/ (n) (mar law, shipping econ) = clauscd bill of lading
A bill containing reservations as to the good order and condition of the goods, or the packaging, or both - for example, ‘bags torn;’ ‘drums leaking;’ ‘one case damaged’ or ‘rolls chafed.’

(https://www.msc.com/shipping-glossary) nečista teretnica

uncleat (v) (sailing/boating/yachting) ANTONYM cleat izbaciti konop sa stopera, izvući konop iz stopera


continental shelf epikontinentalni pojas, exclusive economic zone isključivi gospodarski pojas, contiguous zone vanjski pojas, territorial sea teritorijalno more, internal waters unutrašnje vode, baseline polazna crta normal / straight baseline normalna / ravna polazna crta, reef greben, roadstead sidrište, right of innocent passage pravo neškodljiva prolaska, sea lane plovni put, high seas otvoreno more, high seas routes putovi otvorenim morem, conservation očuvanje (živih bogatstava), right of hot pursuit pravo progona, preservation očuvanje, the Authority vlast, dumping potapanje, international waters međunarodne vode

unconsciousness (n) (safety) nesvjestica

uncover /ˌʌnˈkʌvər/ (v) otkriti, otvoriti

uncrewed surface vessel (n) (nav arch) bezposadni površinski brod (dron): LR has awarded its first certification for an Uncrewed Surface Vessel (USV) to the DriX maritime drone, developed by Exail. https://www.marineinsight.com/
uncrewed underwater vessel \( (n) \) (nav arch) autonomno besposadno plovilo

UN Dangerous Goods Number \( (=\text{UN Number}) \) \( (n) \) (cargo, safety) The four-digit number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods to classify a substance or a particular groups of substances. (https://www.msc.com/shipping-glossary)

UN-ova brojčana oznaka opasnog tereta

undeclared /ˌʌndɪˈkleəd/ \((\text{adj})\) (shipping econ) neprijavljen

undeclared cargo /ˌʌndɪˈkleəd/ \((n)\) (mar law, shipping econ) neprijavljeni teret

under-bidding of freight rates \((n)\) (shipping econ) ponuda vozarina ispod cijene: ... don't expect the container liners to make their overcapacity mistakes of the past, which included under-bidding in freight rate contracts to below break-even levels.

underestimate \((v)\) (safety) podcijeniti: The master had underestimated the environmental conditions

under-keel clearance \( (=\text{UKC}) \) \( (n) \) (navig) dubina pod kobilicom, dubina ispod kobilice: The OOW also knew about squat, but he assumed that an under keel clearance \((\text{UKC})\) of 0.7 metres would be enough to pass the shallowest part without a problem. During the transit, as per the passage plan, speed was to be reduced to below 12 knots to minimise the effect of squat on under keel clearance. gross under keel clearance bruto dubina ispod kobilice, net under-keel clearance neto dubina ispod kobilice

![Figure 20. Under Keel Clearance](http://www.splashmaritime.com.au/Marops/data/text/Navtex/Navtide.htm)

undermanned ship /ˌʌndəˈmænd/ \((\text{adj})\) (seamanship) brod s nedostatnom posadom

under sail \((\text{prep phr})\) (sailing/boating/yachting) plovidba jedrima: Can you set and weigh anchor under sail, without turning the ignition key? After ten hours under sail, they reached the destination port.

under ship’s tackle \((n)\) (shipping econ) (French: Sous palan) Under ship’s tackle. This term qualifies a freight rate and may apply to the port of loading or discharging. At the loading port, it signifies that the shipowner’s responsibility commences when the goods are delivered alongside, under the ship’s tackle. At the discharging port, it signifies that the shipowner’s responsibility ends when the goods are lifted off the ship and onto the quay. (https://www.i-law.com/ilaw/doc/view.htm?id=133632)

ispod vitla broda, ispod čekrka broda, ispod brodske dizalice delivery under ship’s tackle predaja (tereta) ispod čekrka broda
underside (n) donji dio, donja strana, donji kraj, dno
undersigned /ˈʌndəˌsaind/ (n) (mar law) niže potpisani: We, the undesigned, have checked the items on the checklist
undertake (v) 1 obavljati; 2 poduzeti; 3 (mar law) obvezati se: The carrier undertakes to deliver the goods against surrender of the document and the consignee undertakes to take over the goods from the carrier. Prievoznik se obvezuje predati robu uz predočenje robnih dokumenata, a primatelj se obvezuje istu preuzeti od prijevoznika.
under tow (n) (navig) brod u teglju
underwater /ˈʌndəˌwɔːtər/ (adj) podvodni: He is a specialist in underwater ship maintenance, inspection and repair services.
underwater fishing /ˈʌndəˌwɔːtər/ (n) (fishing) podvodni ribolov
underwater hul (=underwater ship) (n) (nav arch) The underwater section of a vessel beneath the waterline, normally not visible except when in drydock.
underwater operations /ˈʌndəˌwɔːtər/ (n) podvodni radovi
underwater parts (n) (sailing vessels, nav arch) podvođe, ribina, živa banda
underwater repair /ˈʌndəˌwɔːtər/ (n) (nav arch) podvodni popravci
underwater rock /ˈʌndəˌwɔːtər/ (n) (oceanogr) podvodna stijena charted underwater rock 1 ucrtana podvodna stijena; 2: The master rang emergency full astern but the ship grounded on a charted underwater rock, uncharted underwater rock neucrtana podvodna stijena
underway /ˈʌndəˌwiː/ (adv) (navig) said of a vessel when she is not at anchor, nor made fast to the shore, or aground (COLREGS) u plovidbi (o brodu), brod koji plovi: The ship is underway from Xiamen, China, to Los Angeles, California. https://gCaptain.com/ vessel underway brod u plovidbi, brod koji je isplvio iz luke: Are you ready to get underway? Yes, ready to get underway. The ship got under way in good visibility.
under way but not making way /ˈʌndəˌwiː/ (n) (sailing/boating/yachting) spreman za plovidbu (zvučni signal)
underwriter /ˈʌndəˌraɪtər/ (n) (mar ins) Insurance underwriters are professionals who evaluate and analyze the risks involved in insuring people and assets. Insurance underwriters establish pricing for accepted insurable risks. (https://www.investopedia.com/terms/i/insurance-underwriter.asp)
procjenitelj osiguranja, procjenitelj rizika, osiguratelj: “Many of the world’s fixed platforms are operating well beyond their original design life and, although many have benefitted from life-extending work, there is no real data available to help us assess the level of risk. This is a concern for underwriters.” https://gCaptain.com Underwriters use specialized software and actuarial data to determine the likelihood and magnitude of a risk. https://gCaptain.com The Senior Underwriter analyzes
underwriting agent

underwriting agent (n) (mar ins) osiguravateljska agencija
undisclosed principal (n) (mar law) neotkriveni nalogodavatelj, neotkiveni principal

undock /ʌnˈdɔk/ (v) (navig, seamanship) unberth; unmoor odvezati se, napustiti vez, otići s veza
undocking /ʌnˈdɔkɪŋ/ (n) (seamanship) leaving berth odlazak s veza, manovra isplovljenja s veza
undocking maneuver (=undocking manoeuvre (UK)) (n) (ship handling) ANTONYM docking maneuver manovra napuštanja veza: The pilot and the master agreed as to how the undocking maneuver was to be executed.

UN EDIFACT (=UN Electronic data interchange for administration, commerce and transport (UN/ECE Standard).) (n) (logist) Electronic Data Interchange for Administration, Commerce, and Trade. International data interchange standards sponsored by United Nations. https://officerofthewatch.com/tools/maritime-dictionary/; EDI Standards are developed and supported by the UN for electronic message (data) interchange on an international level (https://www.msc.com/shipping-glossary) Standard za razmjenu poslovnih podataka Ujedinjenih naroda

unendorsed bill of lading /ˌʌnˌɪnˈdəʊsɪd/ (n) (mar law) teretnica bez opaske unentered (adj) (shipping econ) neprijavljen unentered goods neprijavljena roba uneven /ʌnˈiːvən/ (adj) neravan unfamiliar (adj) nepoznat unfamiliar area (navig) nepoznato područje: When navigating in an unfamiliar area, restricted visibility, or in darkness, this is usually best achieved by the use of latitude and longitude or reference to a local feature.

unfit to proceed (adj) (safety, mar law, mar ins) Unfit to proceed means that the ship is in a condition, which does not correspond substantially with the applicable international conventions or national legislation, presenting a danger to the ship and the persons on board or an unreasonable threat of harm to the marine environment. (www.emsa2018.com) nesposoban za plovidbu (o brodu)

unfurl (v) (sailing/boating/yachting) ANTONYM furl to unfold or unroll a sail odmotati (flok, jedro) unhook (v) 1 (cargo handling) otpustiti s kuke, izvaditi kuku (s tereta); 2 otpustiti s udice unidentified underwater object /ˌʌnaiˈdentiˌfaɪd/ neidentificirani podmorski objekt

unidirectional engine /juːnɪˈdɪrekʃən ; juːnaiˈdaiˈrektʃən/ (n) (marine eng) istosmjerni motor, neprekretni stroj
uniflow scavenge /ˈjuːni,floʊ/ (n) (marine eng) istosmjerno ispiranje, uzdužno ispiranje

uniform /juːniˈfɔːm/ (adj) jednak, jednolik, ujednačen po veličini (o teretu),
jednoličan, jednoobrazan

Uniform Customs and Practice for Documentary Credits (1993) (n) (law) Jedinstvena pravila i običaji za dokumentarne akreditive, 1993

uniform lateral buoyage system (n) (navig) jedinstveni lateralni sustav označavanja (na moru)

Union certificate of qualification (n) (inland waterways) a certificate issued by a competent authority attesting that a person fulfils the requirements under this Directive

union jack (n) (sailing/boating/yachting) A small flag representing the nationality of the boat.

union purchase /ˈjuːn,pɜːtʃɪs/ (n) (cargo handling) zajednički rad dviju samarica (na istom grotlu), povezani podigači dviju samarica, španjola, dvostruki koloturnik, samarice spojene za zajednički rad

http://katakamal.blogspot.hr/2010/10/cargo-handling-equipment.html

unit /ˈjunit/ jedinica

unit (n) (marine eng) uređaj, mehanizam, postrojenje, jedinica control unit 1 upravljački uređaj; 2 kontrolni uređaj, feed-water unit napojni uređaj, power unit pogonski agregat, jedinica snage, main propulsion unit glavno pogonsko postrojenje, propulsion unit pogonsko postrojenje, pogonski uređaj, pogonska jedinica, steam generating unit uređaj za proizvodnju pare

unit (n) mjerna jedinica, jedinica mjerenja

unit (n) cjelina as a complete unit kao zasebna cjelina, kao poseban sklop

unit (n) element

unit cargo (cargo) jedinični teret (na paletama), paletizirani teret

uninterrupted (adj) neprekidan, neprestan

uninterrupted power supply (=UPS) (n) (cargo handling, electr) stalna opskrba električnom energijom

unitised /juːnɪtaɪzd/ paletiziran (teret), jediničan (teret)

unitised cargo (n) (shipping econ) jedinični teret (na paletama itd.): Unitised cargoes (commodities) include paper, pulp, plywood, hardboard, lumber, aluminium, lead, steel pipes and many more.

unitising (=unitisation) The consolidation of a quantity of individual items into one large
unit load (n) (shipping econ) Packages loaded on a pallet, in a crate or any other way that enables them to be handled at one time as a unit. (https://www.msc.com/shipping-glossary) jedinični teret (na paletama itd.)

unit stress (n) (marine eng) jedinično naprezanje

universal joint (n) (sailing/boating/yachting) univerzalni zglob, univerzalna osovinica (omogućuje postavljanje u svim smjerovima)

Universal Time Co-ordinated (=UTC; Universal Coordinated Time) (n) (navig) koordinirano univerzalno vrijeme

Universal time (UT) univerzalno vrijeme

unlay /ʌnˈleɪ/ (v) (seamanship) untwist and separate the strands of a rope otplesti (konop, uže)

unless (conj) ako ne, ukoliko ne, osim ako

unlikely /ʌnˈlaɪkli/ (adj) nevjerojatan, koji se ne očekuje in the unlikely event u teško vjerojatnom slučaju

unlimited chief engineer (=chief engineer unlimited area) (n) (hum_resources) upravitelj stroja za brodove neograničene plovidbe

unlimited navigation (n) (mar law) neograničena plovidba

unlimited trade (n) (mar law, shipping econ) = unlimited navigation neograničena plovidba

unlit /ʌnˈlɪt/ (adj) neosvijetljen, pogašen, ugašen, bez svjetla, ugašena (plutača), plutača bez svjetla: the buoy in the fairway was unlit unlit buoy pogašeno svjetlo, pogašena plutača

unload /ʌnˈləʊd/ (v) (cargo handling) ANTONYM load: iskrati

unloader /ʌnˈlaʊdər/ (n) (cargo handling) brodoiskrcavač (na terminalu za rasute terete), mosna dizalica za iskrcaj rasutog tereta ship unloader brodoiskrcavač

unloading /ʌnˈləʊdiŋ/ (cargo handling, ports) SYNONYM discharge: iskrcaj broda: Unloading was carried out during the day, suspended overnight, resumed at 0900 the following morning and completed by midday. Iskrcaj je obavljen za vrijeme dana, prekinut po noći, ponovno započeo u 0900 sljedećeg dana i završen do podna.

unloading (n) (cargo handling, ports) iskrcaj tereta

unloading arm (n) (ports) COMPARE loading arm iskrcajni kran, maniga: The unloading platform supports the unloading arms, pumps and the operator’s shed.
unloading platform (n) (ports) iskrcajna platforma (za naftu): The unloading platform is the larger rectangle in the middle that is inside the fender line so the ship won’t actually touch it.

unloading rate (n) (ports) kapacitet iskrcaja: brzina iskrcaja (u tonama, koletima, broju kontejnera) A 57,000 t capacity silos for grain and soya storage with 5,000 t/day unloading rates.

UN/LOCODE (=United nations Codes for Ports and other Locations) (n) (navig, mar law) šifrirani popis luka i odredišta UN/LOCODE

unmanned craft (n) (nav arch) plovila bez posade, autonomna plovila, plovila upravljana s kopna: o Meanwhile the Comité Maritime International (CMI) has established its own Working Group on ‘Maritime law for unmanned craft’. It will consider how international conventions and regulations can be adapted to provide for the operation of unmanned vessels on the high seas

unmanned engine room /ʌnˈmænd/ (n) (marine eng) = unmanned machinery space automatska strojarnica, strojarnica bez osoblja prisutnog u stroju: The engine room is arranged with a control and monitoring system, that meets LR class requirements for a periodically unmanned engine room. For operation with a reduced crew the vessels are required to meet several requirements: unmanned engine-room (UMS = unmanned machinery space), satellite navigational system, remote control of mooring winches, remote control of liquid cargo handling and periodically unmanned engine room strojarnica povremeno bez osoblja prisutnog u stroju: engineer officers in charge of a watch in a manned engine-room or designated duty engineer in a periodically unmanned engine-room (UMS) (A- III/1)  □ Chief Engineer Officers and Second Engineer officers on ships with 3,000kw propulsion power or more.

unmanned machinery space /ʌnˈmænd/ (=UMS) (n) (marine eng) automatska strojarnica (upravljana s mosta), strojarnica bez stalne straže u stroju

unmanned underwater vessel; ROV (=UUV; remote underwater vessel (ROV)) (n) (nav arch) besposadna ronilica

unmanned vessel (=unmanned ship) (n) (nav arch) brod bez posade, brod upravljana s kopna, autonomni brod: Rolls-Royce offers a vision in which a small crew of 7 to 14 people monitor and control the operation of a fleet of unmanned vessels across the world using interactive smart screens, voice recognition systems, holograms and surveillance drones to monitor what is happening both on board and around the ship. (http://gcaptain.com)

https://www.enterprisetim.es.co.uk/2017/11/20/cybersecurity-risks-weigh-shipping-industry/ Who is liable when an unmanned ship causes a collision? The report shows that over 60% say it is unclear how insurers will treat unmanned ships.

https://www.enterprisetim.es.co.uk/2017/11/20/cybersecurity-risks-weigh-shipping-industry/

unmoor /ʌnˈmʊər, ʌnˈmoʊr/ (v) (seamanship) ANTONYM moor the act of letting go a mooring buoy, letting go mooring lines, or if a ship is moored with anchors, reconnecting each anchor to its own chain and heaving in the anchors (Seasources.net); undock; unberth odvezati se, napustiti vez

unmooring /ʌnˈmoʊrɪŋ/ (n) (seamanship) undocking; unberthing odvezivanje, manovra odvezivanja broda: The Master and pilot discussed the plan for unmooring and departure. The incident which occurred during the unmooring of a small tanker after completion of transfer operations.

unmooring manoeuvre (n) (ship handling) manovra odvezivanja: During the unmooring operation, there was a strong offshore wind and moderate rain, ... With the chief mate still
busy with the cargo calculations in the cargo office, the emergency unmooring operation was commenced by the Bosun and two ABs in a 25-knot wind. <source>MARS reports

**Unnecessary SAR Alert ( Unsar)**

Unnecessary SAR Alert (=UNSAR) (safety) poruka poslana od Spasilačkog koordinacijskog centra (RCC/MRCC) nadležnim tijelima kada je sustav potrage i spašavanja nepotrebeno aktiviran lažnom uzbunom;


nepotrebna SAR uzbuna: UNSAR’s can be intentional or unintentional; the circumstances will be recorded and as appropriate, reported to the appropriate authorities for follow-up action. (Camsar2014)

unnecessary search and rescue alert (=UNSAR) (safety) A message sent by a joint rescue coordination centre to the appropriate authorities as a follow-up when the search and rescue system is unnecessarily activated by a false alert. (IAMSAR manual) nepotrebnara SAR-uzbuna

**unobstructed deck** /ˌʌnəˈbrɒktid/ (nav arch) kontinuirana paluba, paluba bez zapreka: The Damen Offshore Carrier (DOC) 7500 has an endurance of 65 days, a large, flat and unobstructed deck of 2,300 m², a deck strength of 20 t/m² and is highly fuel-efficient.

http://gcaptain.com/ship-info-damen-offshore-carrie-7500/

**unpackaged** (adj) (shipping econ) nepakovan (teret), neupakiran, bez pakovanja: Bulk cargo ship/crrier (dry/liquid bulk) is a ship designed with specialized holds for carrying dry and/or liquid commodities, in unpackaged bulk form, such as oil, grain, ore, and coal. <source>Maritime_Transport_and_Risks_of_Packaged_Dangerous_Goods

unpackaged bulk goods nepakovani rasuti teret, nepakovani masovni teret

**unreef sail** /ˌʌnˈriːft/ (sailing/boating/yachting) neskraćeno jedro

**unreeve** (v) (seamanship) izvući uže iz kolotura

**unreeve** (v) (seamanship) odmotati (kabel)

**unreliable** /ˈʌnriələbl/ (adj) nepouzdan: With a unstabilised display, yaw error and beamwidth error combine to make radar bearings at best unreliable and should only be used with extreme caution. <source>radar and electronic navigational aids

Temperature of the oil in the tank should be monitored continuously and recorded to prevent flocculation, which can render the engine unreliable and jeopardise navigational safety. <source>MARS reports_1992-2016 In particular visual observations of wave periods are likely to be unreliable. <source>Hand_book_Marine_Engineering_Handbook

unreported (adj) 1 (mar law, safety) neprijavljen: However, the cumulative effect of reported and perhaps unreported groundings over time might have contributed to weakening of the keel’s internal structure through its life.<source>2019-13-TygerOfLondon The areas of cooperation covered: sharing information – EMSA shared integrated maritime data with EFCA to help them in the detection of illegal, unreported and unregulated fishing. <source>EMSA_Facts and Figures_2017; 2 (safety) A situation
where a craft has failed to report its location or status or did not arrive at its destination when expected and remains missing. neprijavljen očekivani dolazak broda
unrig /ʌnˈrɪɡ/ (v) raspremiti (jarbol, samaricu)
unripe /ʌnˈraɪp/ (adj) (cargo) nezreo, nesazrio: Bananas are a sort of perishable cargo and should arrive in a fresh, green unripe condition. <source>17-ME-Cargo Work
unscrew /ʌnˈskruː/ (v) (marine eng, seamanship) odviti, odvidati: Unscrew the cylinder cap on each rod and carefully remove the rods from the cylinders. <source>suzuki-outboards-workshop-manual-1 To unscrew the stud, a wrench should be applied to the inside nut. <source>Engine Room Tools - Part 2
unseaworthiness (n) (nav arch) The states or condition of a vessel when it is not in a proper state of maintenance, or if the loading equipment or crew, or in any other respect is not ready to encounter the ordinary perils of sea. (www.euronav.com) nesposobnost broda za plovidbu: The owner is not responsible for loss by any other cause, even neglect or from unseaworthiness of the vessel on loading or commencement of the voyage or at any time. <source>COMMERCIAL COURSE 160699 This section affords no protection if the fire was caused by unseaworthiness. The loss of class during the period of the charter may have been caused by unseaworthiness, or some other breach of the shipowner’s obligation, for which the charterer would have a remedy. the loss, damage, or delay if: (a) The claimant proves that the loss, damage, or delay was or was probably caused by or contributed to by (i) the unseaworthiness of the ship; (ii) the improper crewing, equipping, and supplying of the ship; or (iii) the fact that the holds or other parts of the ship in which the unseaworthiness and Unfitness Exclusion Clause (n) (mar ins) klauzula o izuzeću od odgovornosti zbog nesposobnosti i nespremnosti broda za plovidbu: Insurance companies use Unseaworthiness and Unfitness Exclusion Clause stated in ICC (A) not to cover similar claims either, unless the insured can prove that he was not aware of the condition of the container at the time of loading. https://shippingandfreightresource.com/
unseaworthy /ʌnˈsaɪθi/ (adj) (nav arch) nesposoban za plovidbu: Sounding pipes with missing/ineffective caps can potentially lead to progressive flooding and cargo damage. Such vessels are clearly unseaworthy and must be detained by authorities for violation of the loadline and SOLAS conventions until effective closing arrangements have been fitted. ... MARS reports_1992-2016 a) structure damage rendering ship unseaworthy: b) pollution, regardless of the quantity; and/or c) a breakdown necessitating towage or shore assistance;
3. <source>Maritime_Transport_and_Risks_of_Packaged_Dangerous_Goods Crews lacking the competence to properly operate equipment can provide a basis for a vessel to be found unseaworthy, leading to liability for cargo, injury, property damage, and other claims. <source>MarineNews-2018-07
unship /ʌnʃɪp/ (v) the act of detaching or unrigging any piece of apparatus from its operating position raspremiti
unship (v) (sailing/boating/yachting) oboriti jarbol, skinuti jarbol i oputu
unsound /ʌnˈsaʊnd/ (adj) (cargo) neispravan (koleto, teret), nezdrav (koleto)
unstable equilibrium (n) (nav arch) labilna ravnoteža
unstable ship (n) (stabil, safety) nestabilan brod: A ship may become unstable if the centre of gravity (G) is allowed to rise too high. become unstable postati nestabilan (o brodu): The ship became highly unstable due to container stowage and faulty ballasting. https://www.marineinsight.com/
unstepping  (n) (sailing/boating/yachting) skidanje jarbola, spuštanje jarbola (radi radova, popravka): The jib furler is designed to be installed without unstepping the mast nor cutting the wire.
unstuffing  (n) (cargo handling) pražnjenje kontejnera
unwind  /ʌnˈwaind/ (v) (marine eng, cargo handling, seamanship) odmotati, odviti, odvrnuti
up and down  (prep phr) (seamanship) okomit (sidor, sidreni lanac)
up-and-down motion  (n) (marine eng) gibanje gore-dolje, hod gore-dolje
up-and-down movement  (n) (marine eng) = up-and-down motion gibanje gore-dolje, kretanje gore-dolje
upbound  (adj) (navig) a vessel traveling upstream koji plovi uzvodno: The upbound bulk carrier was transiting in the South Shore Canal of the St. Lawrence Seaway, off Kahnawake, Quebec. https://safety4sea.com/
update  /ʌpˈdeɪt/ (v) ažurirati, osvježiti: The VTS officer provided an update on vessel movements in the pilotage area. update AIS voyage details osvježiti podatke u sustavu AIS, update the chart and nautical publications ažurirati pomorske karte i nautičke publikacije: The charts and nautical publications should be updated with the latest notices/corrections and available onboard. https://safety4sea.com/
The process of updating charts is underway through Hydrographic Organizations around the world. The process of updating charts is underway through Hydrographic Organizations around the world. [https://gcaptain.com/chart]

A line or wire used to control the height of a spinnaker pole [https://www.ypiyachts.com/]

In particular, access to the upper deck tiers is a problem, even with the approved fire-fighting equipment required by SOLAS. [upper deck plating] oplata gornje palube, [upper deck beam] sponja gornje palube

Superstructures, or deck erections located on or above the weather deck. Sometimes used with reference to a ship's entire above-water structure. [https://officerofthewatch.com/tools/maritime-dictionary]

Attempts to restart the engine were made and to transfer ballast to bring the ship upright. [https://safety4sea.com/] An enclosed lifeboat gets upright on its own if an overturn have been caused by big waves. [https://safety4sea.com/] in upright position u uspravnom položaju

[upstream] uzvodno, uz rijeku
[uptake] a metal conduit connecting the boiler combustion space with the base of the smokestack dimovod

[updated] osvježen (o podatcima), osuvremenjen, ažuriran
[upkept] = maintenance održavanje

Upon (prep) ANTONYM prior to nakon, nakon nečega, nakon što

A metal conduit connecting the boiler combustion space with the base of the smokestack dimovod

[upturned] prevrnut (jedrilica, brodica): The youngest member of the crew swam to the upturned hull and managed to climb on to it. The following morning, a passing ship saw the upturned hull and the survivor, and raised the alarm.
upwind /ˈʌpˈwɪnd/ (prep) (sailing/boating/yachting) the direction towards which the wind is coming from, from a given reference point

upwind · (n) (sailing/boating/yachting) svi kurvovi u vjetar

urgency /ˈɜːdʒənsi/ (comm) žurnost (drugi stupanj prioriteta u pomorskim komunikacijama), hitnoća (drugi stupanj prioriteta u pomorskim komunikacijama), usmena poruka s oznakom Pan Pan: Broadcast SAFETY or URGENCY message, if appropriate.

urgency alert · (n) (comm) signal uzbune u žurnosti transmit urgency alert

poslati signal o žurnosti, emitirati signal o žurnosti: A DSC urgency alert may be transmitted only with the authority of the master of skipper, or the person responsible for the safety of the vessel

urgency call · (n) (safety, comm) The urgency call format and the urgency signal indicate that the calling station has a very urgent message to transmit concerning the safety of a mobile unit or a person. (ITU-R; WRC-07) poziv s oznakom žurnosti

urgency message · /ˈɜːdʒənsi/ (n) (comm, navig, safety) poruka žurnosti

urgency traffic · /ˈɜːdʒənsi/ (n) (comm) radio promet u žurnosti

USCG (=US Coastguard) · (mar law) 1 Američka obalna straža; 2 (nav arch) inicijali brodova Američke obalne straže

use · (n) uporaba, upotrebna, primjena in use u upotrebi, make use of 1 upotrijebiti, koristiti; 2 primijeniti

use · (v) koristiti, uporabiti

use · (v) primijeniti

use cycle (=lifecycle) · (n) (marine eng) životni vijek, vijek uporabe: The use cycle of nuclear fuel is more than 20 years, which is the same as the life cycle of a ship, so there is no need to replace it after being mounted. The size of the reactor is relatively small, so it is easy to apply to ships. https://gcaptain.com

used laytime · (n) (mar law) The amount of lay time that was taken by the vessel for loading and discharging on a voyage. (www.euronav.com) iskorišteno vrijeme stojnica
USS (=United States Ship) (n) (navig) brod Ratne mornarice SAD-a, brod Američke ratne mornarice
usufruct /ˈjuːsju frəkt/ (n) (mar law) plodouživanje
usufruct (n) (mar law) The legal right of using and enjoying the profits of something belonging to another party. (http://www.maerskline.com/en-jm/help/shipping-glossary) iskorištavanje (tuđega)
UTC (=Universal Time Coordinated; formerly GMT (Greenwich Mean Time); Universal Co-ordinated Time) (n) (navig) The international term for time at the prime meridian. koordinirano univerzalno vrijeme, koordinirani svjetsko vrijeme
UTC – Universal time coordinated Koordinirano univerzalno vrijeme utilities /juˈtɪlɪtɪz/ (n) public utilities 1 businesses that provide the public with necessities, such as water, electricity, natural gas, and telephone and telegraph communication komunalne ustanove, komunalije; 2 komunalne usluge, komunalnije, useful features, or something useful to the home such as power, electricity, gas, water, cable and telephone, telecommunications, internet connection, water, wastewater, etc. komunalne usluge, komunalnije
utility boat (n) 1 (nav arch) SEE tender boat Any small vessel that can be used for many tasks around a ship. (www.seatalk.info/cgi-bin/nautical-marine-sailing) pomoćna brodica, radna brodica: The Utility Vessel Series complements Damen’s range of heavy duty workboats and offshore vessels. https://products.damen.com/en/clusters/utility-support-vessel
https://products.damen.com/en/ranges/utility-vessel/utility-vessel-5514; 2 A type of small, open powerboat, constructed of either fiberglass or aluminum, with minimal features. These include jon boats, skiffs and work boats. (http://en.termwiki.com/EN/utility_boat) turistička brodica, radna brodica utilization /juˈtɪlaiˈzəfən/ (n) 1 upotreba, korištenje; 2 iskorištavanje utmost /ˈʌt, meʊst/ (adj) krajnji, najviši, maksimalan
U-turn (n) (navig) a turn resembling the letter U; especially a 180-degree turn made by a vessel okret u obliku slova U, U-okret, okret za 180 stupnjeva: a U-turn collision in
North Sea Marine traffic records suggest the container ship, made a sudden U-turn roughly 25 minutes before the crash. It is not known why it changed course. make a U-turn napraviti U-okret: The cause of the collision is still under investigation, but an AIS animation of the ships’ track shows the Ship 1 made an sudden U-turn directly into the side of the Ship 2.


vacation days /vəˈkeɪʃən/ (n) (shipping econ) dani dopusta
vaccination /ˌvækʃəˈneɪʃən/ (n) (med) cijepljenje, vakcinacija
vaccination certificate /ˌvækʃəˈneɪʃən/ svjedodžba o cijepljenju
vaccine /ˈvækʃn/ (n) cjepivo, vakcina
vacuum /ˈvækjʊəm/ (n) vakuum
vacuum pump line vakuumski crpni cjevovod, vakuumsko  cjevovod
vacuum clamps /ˈvækjʊəm/ (n) (cargo handling) vakuumska kliješta: Vacuum clamps were primarily designed to lift newsprint, but are now also used with other types of reeled paper.

VAIL (=Vacuum assisted infusion laminaton) (n) (sailing/boating/yachting) izrada laminata (jedrilice, plastične brodice) vakuumskom infuzijom: elan’s hull construction technology ensures the required hull strength and stiffness, while using the least amount of material possible in order to save weight and make the yacht more responsive and enjoyable to sail. http://elan.yachtmarten.com/files/16d0422d1aa3f55621062bb75ef5eea1.pdf

validity (n) (mar law) rok valjanosti (isprave, dokumenta) extension of validity produljavanje roka valjanosti, validity od the agreement / contract trajanje ugovora, rok trajanja ugovora
valid until koji vrijedi / važi i do (o ispravi)
valuables /væljʊəbəlz/ (n) dragocjenosti
value /ˈvæljuː/ (n) vrijednost
value (n) količina
valued policy (n) (mar ins, mar law) polica u kojoj je označena ugovorena vrijednost osiguranoga interesa valutirana polica
valueless /ˈvæljʊləs/ (adj) bezvrijedan
valve /ˈvælv/ (n) (marine eng) ventil, pipac, Italian: valvola valve head glava ventila, pladani ventila, valve lifter podizač ventila, valve operating gear 1 ventilino polužje, ventilinski uređaj; 2 mehanizam ventila, mehanizam za otvaranje ventila, valve rocker gear ventilino polužje, ventilinski uređaj, mehanizam ventila, valve seat sjedište ventil, ležište ventila, sedlo ventila, sjedalo ventila, valve stem vreteno ventila, struk ventila, osovina ventila, loza, air master valve glavni ventil zraka, master ventil, manevarski ventil, automatic valve automatski ventil, control slide valve razvodni ventil, razvodnik, delivery valve dovodni ventil, dobavni ventil, tlačni ventil, exhaust valve ispušni ventil, fuel injection valve ventil goriva, fuel spray valve ventil za rasprišivanje goriva, inlet valve usisni ventil, ulazni ventil, indicator valve indikatorski pipac, pipac za indiciranje, isolating non-return valve izdvojeni nepovratni ventil, interlock valve ventil
uređaja za blokiranje, main stop valve glavni zaporni ventil, master valve glavni ventil, master ventil, needle valve igličasti ventil, non-return valve nepovratni ventil, n.r. valve (non-return valve) nepovratni ventil, one-piece valve jednodjelni ventil, pilot air control valve ventil za upravljanje sekundarnog zraka, pilot valve razvodni ventil, upravljački ventili, pilot ventil, piston valve klipni ventil, razvodni ventil, razvodnik, pump delivery valve dobavni ventil pumpe, pressure regulating valve regulacioni ventil tlaka, prekotlačni ventil, pretlačni ventil, quick speed valve brzozaporni ventil, relief valve odušni ventil, otpusni ventil, sigurnosni ventil, remote operating non-return valve nepovratni ventil s daljinskim upravljanjem, safety valve sigurnosni ventil, starting air valve ventil uputnog zraka, ventil zraka za upućivanje, starting valve uputni ventil, thermostatic valve termoregulacioni ventil, termostatski ventil, air inlet valve ventil za ulaz zraka, cylinder head valve ventil na glavi cilindra, distribution box valve razvodna ventilska stanica, inlet valve usisni ventil, valve block blok ventila, tijelo ventila: The cause of the valve block failure was either a high-pressure stream of water or a water hammer effect. https://safety4sea.com/, valve bridge jaram ventila: The mild steel bolts holding the valve block and the valve bridge were heavily corroded https://safety4sea.com/

valve clearance (n) (marine eng) zračnost ventila, mrtvi hod ventila
valve grinding (n) (marine eng) brušenje ventila
valve guide (n) (marine eng) vodilica ventila
valve lift (n) (marine eng) podizaj ventila
valve operating mechanism (n) (marine eng) mehanizam otvaranja ventila, polužje za pokretanje ventila, ventilno polužje
valve overlap (n) (marine eng) preklapanje ventila
valve rotator (n) (marine eng) rotator ventila
valve stem (n) (marine eng) vreteno ventila
valve train (n) (marine eng) ventilni mehanizam, niz ventila
van /væn/ (n) (cargo) a covered motor vehicle for transporting goods, etc, by road kombi, manje

**Teretno vozilo:** Special rapid tensioners are available for lashing automobiles and vans.

van (n) karavan, natkriveno vozilo

vanadium /ˈveɪdɪəm/ (=V) (n) (chem) vanadij

van carrier /væn,ˈkærɪə/ (n) (cargo handling) kontejnerski prijenosnik (na gumenim kotačima), jahač

vane /ˈveɪn/ (sailing/boating/yachting) vjetrulja (zastavica na vrhu jarbola), moštravent, muštravent
**vane** /vein/ (n) (marine eng) krilce (turbine), lopatica radial vane radijalne lopatice, radijalna krila, rotating vane rotirajuće krilce, okretno krilce,

**krilce rotora**, inlet vane ulazne lopatice

**vang** /væŋ/ (n) (sailing/boating/yachting) A device, usually with mechanical advantage, used to pull the boom down, flattening the sail. https://www.ypiyachts.com/priteg-deblenjaka-(buma), vang, Italian: ritenuta del boma: Mainsail tw ist is controlled by tension in the mainsheet or vang. boom vang ropes secured to the after end of a gaff and led to each side of the vessel to steady the gaff when the sail is not set. (https://www.history.navy.mil/) priteg deblenjaka, spinnaker
vanishing angle: maximum angle degree of heel after which the vessel becomes unable to return to her upright position (http://www.msc.com/shipping-glossary)

vanishing stability: the point where the GZ curve meets the horizontal axis, is called the point of vanishing stability, since righting lever becomes zero at this point.

vanning: stowing cargo in a container

vaporiser: a standalone low-pressure vaporiser

vapour: a standalone low-pressure vaporiser

Vapour Emission Control (VECS) System Manual: Priručnik sustav za nadzor nad ispuštanjem para

variable pitch propeller: A type of propeller that has adjustable blades for varying speeds or directions, and may be able to reduce drag when under sail.
Variable Range Marker (VRM) (navig) promjenjiva kružnica udaljenosti (na radarskom zaslonu), promjenjiva daljinska kružnica, promjenjivi označivač udaljenosti, promjenjiva kružnica za mjerenje udaljenosti check the accuracy of Variable Range Marker provjeriti preciznost promjenjivog označivača udaljenosti
variation /ˌveəriˈeɪʃən/ (n) 1 magnetic compass error caused by the difference between the magnetic pole and the geographic pole and certain local conditions, magnetic variation, magnetska varijacija, a (navig) varijacija.

variation (n) (marine eng) variranje, odstupanje, varijacija, promjena.

variegated scallop (n) kapica mala.

variety (n) raznolikost, mnogostrukost.

varnish /ˈvɔːrniʃ/ (n) (sailing/boating/yachting) lak, verniž, Italian: smalto marine varnish, brodski lak, one-part varnish, jednokomponentni lak: The type of polyurethane that is commonly used in woodworking is a one-part finish.

marine varnish brodski lak
vary (v) odstupati, varirati
vary (v) mijenjati se
vast (v) (seamanship) COMPARE Avast! stati, zaustaviti, prestati
vauxhall (n) (nav arch) linica, puna ograda broda
V-belt /'viːbelt/ (n) (marine eng) konusni remen
V-berth (n) (sailing/boating/yachting) usually the forward berth of the boat, located in the bow
https://www.ypiyachts.com/ pramčani krevet
VCG; vertical centre of gravity (n) (stabil, nav arch) = KG the height above the baseline of the centre of gravity visina sistemnog težišta broda iznad kobilice, vertikalno težište
VDR /ˌviːdiˈɑː/ (=Voyage Data Recorder) (n) (navig) VDRs, required for ships over 3,000 gross tons under international law, are the equivalent of 'black boxes' on aircraft, recording crucial data such as radar images, position, speed and bring audio, among other data. (gCaptain <info@gcaptain.com>); a complete system, including any items required to interface with the sources of input signals, their processing and encoding, the final recording medium, the playback equipment, the power supply and dedicated reserve power source. (IMO); VDR is a collection and storage device, recording on a continuous loop, and records the command and control inputs of the vessel (https://www.marineelectronics.com/news/ecdis-maritime-accident-255821) uređaj za zapis plovidbenog putovanja, zapisivač podataka o putovanju broda, snimalica podataka o putovanju, snimač podataka o putovanju (VDR), crna kutija, uređaj VDR: The National Transportation Safety Board has completed its documentation of the wreck of the cargo ship .... and the associated debris field, but the vessel’s voyage data recorder (VDR) has not been located. Audio recordings are likely to have have deleted deliberately from the voyage data recorder (VDR) The VDR should continuously maintain sequential records or preselected data items relating to the status and output of the ship’s equipment, and command and control of the ship https://shipinsight.com/what-is-a-voyage-data-recorder-vdr/ simplified VDR system pojednostavljeni uređaj za zapis plovidbenog putovanja, pojednostavljeni uređaj VDR
VDR audio recording audio snimak s uređaja za zapis plovidbenog putovanja, audio snimak s VDR uređaja: Based on the VDR audio recording, the Master called the 2/O at 2002 and told him that he should come to the Bridge at 2100.

https://safety4sea.com/, carry a VDR imati ugrađen uređaj za zapis plovidbenog putovanja: Under SOLAS, passenger ships and other vessels over 300 gt must carry voyage data recorders (VDRs) to assist in accident investigations. https://safety4sea.com/
V-drive /'vi: draiv/ (n) (nav arch, marine eng) V-pogon

VDR recording /'vi: di:, a:r/ snimak crne kutije, snimak VDR-a: the VDR recording shows that the vessel was already turning to starboard before the ‘port 20°’ order was given. Snima VDR-a pokazuje da je brod skretao u desno prije nego što je kormilaru dana naredba lijevo 20.

VDU /'vi: di:.ju:/ (=visual display unit) (n) A VDU displays images generated by a computer or other electronic device. (https://techterms.com/definition/vdu) zaslon, ekran

vector (n) (math) A line drawn to indicate both the direction and magnitude of a force, such as leeway or a current. https://www.ypi-yachts.com/; A graphic representation of a physical quantity or measurement, such as wind velocity, having both magnitude and direction. (IAMSAR Manual) vektor: Vectors indicating the ship’s direction of travel, were displayed on the radar screens.
vector chart /ˈvektər/ (n) (navig) slojevita pomorska karta s više razina pa se može mijenjati nominalno mjerilo. Vektorski podatci (koordinate točaka i njihove veze) formirane su tako da tvore geometrijske figure u obliku točaka, linija i područja (Kos, Zorović, Vranić). There are two types of electronic charts that an ECDIS can display: Raster Navigational Charts (RNCs) and Electronic Navigational Charts (ENCs), otherwise known as vector charts. (https://www.amnautical.com/)

vectorska karta: Vector charts may show more dense information when used to zoom in. Raster charts are limited in their functionality in this regard. https://www.amnautical.com/

Vee-engine /ˈviˌendʒən/ (=V-engine) (n) (marine eng) COMPARE in-line engine

V-stroj, V-motor, motor s cilindrima smještenim u V-položaju: In V-engines the connecting rods are arranged side-by-side on the same crank pin in order to obtain a high degree of standardization. © 2007 Encyclopedia Britannica, Inc.

veer /ˈviər/ (meteorol) wind direction that changes clockwise mijenjati smjer (u smjeru kazaljke na satu, na sjevernoj polutki) (o vjetru), skretati (o vjetru): SW wind veering to NE jugozapadni vjetar u skretanju na sjeverozapadni Four days into the voyage, while transiting a TSS, a gale warning was received warning of southerly veering westerly force 8 to 10 winds imminent.

veer (v) (seamanship) allow a line, wire, or chain to run out by its own weight; To veer a cable is to let it out more. https://www.ypiyachts.com/ispustiti konop ili lanac: They were veering the cable by slacking the brake on a disconnected windlass. to veer out the cable ispustati sidreni lanac (kontrolirano), to veer in the cable uvlačiti lanac (sidra), povlačiti lanac (sidra), podizati lanac (sidra), virat, veer the line izvlačiti uže / konop

veer (v) (navig) skrenuti u smjeru kazaljke na satu (o brodu): with the bow entering the lee of the breakwater and the stern still exposed to the full force of the wind, the vessel veered to starboard

veer (v) (sailing/boating/yachting) Turn away from the wind. skretati jedrilicu od vjetra veer and haul the line (v) (seamanship) izvlačiti i povlačiti uže na prekide

veering /ˈvɪrɪŋ/ (adj) (meteorol) vjetar koji skreće u smjeru kazaljke na satu (sjev. polutka), satno skretanje vjetra veering wind vjetar koji skreće u smjeru kazaljke na satu (sjev. polutka)

veering wind (n) (meteorol) wind which changes in a clockwise direction with time at a given location (e.g., from southerly to westerly), or which change direction in a clockwise sense with height (e.g., southeasterly at the surface turning to southwesterly aloft) (Seasources.net) vjetar u skretanju u smjeru kazaljke na satu (npr. sa sjevera na sjeveroistok)
veer out (v) (seamanship) ispuštati sidreni lanac
vehicle /ˈviːikəl/ vozilo road vehicle cestovno vozilo, vehicle carrier brod za prijevoz vozila
vehicle (n) (marine eng) prijenosnik, medij act as a vehicle djelovati kao prijenosnik / medij
vehicle (n) (cargo) vozila (vrsta tereta): All types of vehicle, from automobiles to road-building machinery, can be transported by container ship.
vehicle deck /ˈviːikəl/ (n) (nav arch) paluba za vozila
vehicle ferry /ˈviːikəl/ brod / trajekt za prijevoz vozila

vehicles carrier (n) (nav arch) A multi deck cargo ship for the carriage of new cars and trucks which are loaded via ramps (http://www.ihsfairplay.com/About/Definitions/definitions.html) brod za prijevoz cestovnih vozila
velocity /ˈvɪləsiti/ (n) brzina
velocity made good (VMG) (n) (sailing/boating/yachting) stvarna brzina, postignuta brzina
velocity track (n) (sailing/boating/yachting) velocity track Doppler technology provides instant visual feedback on whether targets are going towards you or moving away from you (https://www.simrad-yachting.com/) razdvajanje objekata (na radaru)
vendor /ˈvendər/ (n) (mar law, shipping econ) the seller or the supplier of goods or services prodavalac, prodavatelj
veneer (n) 1 (sailing/boating/yachting) furnir: The planking advances, with each thin strip of mahogany veneer butting up against the next. https://epoxycraft.com/projects/building-an-18th-century-gajeta-part-6/; 2 glazura
venereal disease /ˈvɛnɪriəl/ (med) spolna bolest
vent /vent/ (n) (nav arch, marine eng) odušna cijev, odušnik: Crew members closed the covers of the vents for cargo hold 2 and no crew member entered the cargo hold. https://safety4sea.com/deck vent palubni odušnik: Shortly after, water could be heard entering the double-bottomed tanks through the deck vents.

ventilating cowl /ˈventi,leɪɪŋ/ (nav arch) a hood shaped top or end of a natural ventilation trunk that may be rotated to cause wind to blow air into or out of the trunk zračnik, šijun

ventilating fan /venti,leɪɪŋ/ (n) (nav arch) ventilator
ventilating rudder (n) (sailing/boating/yachting) kormilu "u zraku" (izvan mora/vode): Many sailors know about the problem of a ventilating rudder during the bear away. https://www.advancedsailingtechnologies.com/appendages/

ventilation /ˌventiˈleɪʃən/ (n) (cargo) (marine eng) ventilacija, prozračivanje, prozračenost: There had not been any ventilation to the cargo holds during the voyage. https://safety4sea.com/insufficient ventilation nedovoljna ventilacija, natural ventilation prirodna ventilacija, forced ventilation prisilna ventilacija

ventilation chute (n) (nav arch) zračnik

ventilation system /ventiˈleɪɪŋ/ closed @ zatvoreni ventilacijski sustav

ventilacijski sustav

venting1 /ˈventɪŋ/ (n) odzračivanje, otplinjavanje, odsušivanje

venting2 (n) (cargo handling) prozračivanje: Emissions produced by venting during loading and transit are in the range of 0.1 to 0.3 percent, depending on tanker design and cargo characteristics.

venturi tube (n) (marine eng) A specially shaped tube with a small or constricted area used to increase velocity and reduce pressure. (http://www.marinediesel-europe.com/) Venturiјева цијев

verbal communication (n) (comm) verbalna komunikacija, jezična komunikacija non-verbal communication neverbalna komunikacija, nejezična komunikacija

verify /ˈvɜːriˌfai/ (v) provjeriti, verificirati, ovjeriti

vermin /ˈvɜːmən/ (n) (cargo handling) nametnici, štetočine, gamad, crvi

vernal equinox /ˈvɜːnəl ˈekwiˌnɔks/ (n) (navig) proljetni ekvinocij

vernier caliper /ˈvɜːnɪər ˈkælɪpər/ (n) (marine eng) an extremely precise measuring instrument; the reading error is 1/20 mm = 0.05 mm pomična mjerka, obični šubler
versatile /ˈvɜːsteɪl/ (adj) praktičan extremely versatile izuzetno praktičan
vertex /ˈvɜːtɛks/ (n) vrh, vršak
vertex² (n) (navig) vrh / vršak pomorske oznake
vertical (adj) okomit, vertikalan
Vertical dilution of precision (VDOP) (n) (navig) vertikalno raspršenje položajne preciznosti (u GNSS)
vertical jiggling (n) (fishing) U Vertical jigglingu postoje dvije osnovne tehnike izvođenja: short i long jerk. Kao što sama riječ govori, short jerk označava kratko trzanje štapom i namotavanje role, dok long jerk nešto duži trzaj sa štapom prilikom kojeg varalica klizi kroz more i u povratku jig svojom akcijom privlači ribu na udarac.

(http://www.podvodni.hr/ribolov/udicarene/jigging/1036-uvod-u-vertical-jigging) lovi ligana okomitim skosanjem, tehnika ribolova trzanjem, skosanjem s pomoću ribarskog štapa, diganje, vertical jiggling
vertical moment (=Vm) (n) (stabil) vertikalni moment
vertical tube boiler (n) (marine eng) strmocijevni kotao, kotao s strmim cijevima
Very High Frequency (=VHF) vrlo visoka vrekvencija (30-300 MHz)
very high sea (n) (meteorol, oceanogr) osmi stupanj stanja mora s valovima visine od devet do četrnaest metara teško more, more jačine 8

Very Large Crude Carrier (=VLCC) (n) (nav arch) = VLCC supertanker, vrlo
veliki tanker (preko 250 000 dwt)
very large gas carrier (VLGC)
a large gas carrier with a carrying capacity of more than 60,000 cbm
vrlo veliki brod za prijevoz plinova
very large gas carrier (=VLGC)

svjetla koja ističe nasukani brod
very quick lights (VQ)

vrlo brza svjetla
very quick lights
lights

šesti stupanj stanja mora s valovima visine od četiri do šest metara
very rough sea

vlajućo more, more jačine 8

marine casualty involving the total loss of the ship or a death or severe damage to the environment. (IMO; www.emsa2018.com)

very serious marine casualty

As the collision incident was not considered a very serious marine casualty incident under the International Maritime Organization (IMO) Marine Casualty Investigation Code, the vessel was allowed to proceed with its journey


vessel

very description of water craft, including non-displacement craft, WIG craft and seaplanes, used or capable of being used as a means of transportation on water (COLREGS); Any displacement or non-displacement vehicle that uses water as a means of navigation; a maritime craft.

(brod) vessel engaged in fishing
(brod koji ribari)
vessel

constrained by her draught
(brod koji je ograničen u manevriranju zbog svojeg gaza)

brod za generalni teret, inward / outward
(vessel)

brod kji uplovljava / isplovljava

seagoing vessel

brod u međunarodnoj plovidbi,

merchant vessel

trgovački brod

sud, posuda, zatvorena tlačna posuda

pressure vessel

tlačna posuda, tlačni rezervoar, posuda pod tlakom,

close pressure

vessel

zatvorena posuda pod tlakom, zatvorena tlačna posuda

vessel aground (navig, safety)

nasukani brod, brod se nasukao
vessel alongside (navig, seamanship) brod uz obalu, brod vezan bočno uz obalu

vessel capital cost (n) (shipping econ) kapitalna vrijednost broda

vessel characteristics (n) (nav arch) Information such as commercial owner, the year a vessel was built, various dimension metrics, propulsion type and design, and vessel trading types etc..

vessel cleaning operations (environ) operacije pranja brodova: BIMCO and ICS issue approval procedure for vessels’ cleaning operations. https://safety4sea.com/

vessel constrained by her draught (n) (mar law) brod ograničen svojim gazom: A vessel constrained by her draught may, in addition to the lights prescribed for power-driven vessels in Rule 23, exhibit where they can best be seen three all-round red lights in a vertical line, or a cylinder.

vessel control systems sustavi upravljanja i nadzora nad brodom: The vessel control systems: this includes sub-systems for situational awareness, such as sensors, positioning systems or cameras and other technologies that enable detection of obstacles. https://safety4sea.com/
vessel engaged in fishing (n) (mar law) any vessel fishing with nets, lines, trawls or other fishing apparatus which restrict manoeuvrability, but does not include a vessel fishing with trolling lines or other fishing apparatus which do not restrict manoeuvrability (COLREGS) brod koji riba: A power driven vessel underway must keep clear of a vessel engaged in fishing. https://safety4sea.com

vessel finder (n) (navig) an interactive website for free ship tracking based on AIS technology (http://www.marinevesseltraffic.com/2013/07/vessel-finder.html) uređaj satelitske navigacije za traženje i praćenje kretanja brodova, Vessel Finder: An AIS recreation of the incident from Vessel Finder is provided below

Vessel Incidental Discharge Act (=VIDA) (n) (environ, US) Zakon o slučajnom ispuštanju tekućina s broda u more: The proposed Act will reduce the environmental impact of discharges, such as ballast water, that are incidental to the normal operation of commercial vessels. https://safety4sea.com/

vessel movements (n) (ports) promet brodova u luci: the Port of Southampton is one of the largest and most diverse ports in Europe, handling 55,000 commercial vessel movements and 34 million tonnes of cargo each year.

vessel not under command (NUC) (n) (mar law) vessel which through some exceptional circumstance is unable to manoeuvre as required by these Rules and is therefore unable to keep out of the way of another vessel (COLREGS) brod koji ne može manevrirati, brod nesposoban za manevriranje

Vessel-Operating Common Carriers (=Ocean Common Carrier) (n) (mar law, shipping econ, logist) = VOCC COMPARE NVOCC A VOCC which: a) Holds itself out to the general public to provide transportation by water of passengers or cargo between the United States and a foreign country for compensation, b) Assumes responsibility for the transportation from the port or point of receipt to the port or point of destination, c) Uses, for all or part of that transportation, a vessel operating between a port in the United States and a port in a foreign country (https://www.fmc.gov/resources/vessel_operating_common_carriers.aspx); A carrier defined by maritime law, offering an international cargo transport service operating their own vessels under their own rate structure in accordance with tariffs filed with the Federal Maritime Commission.(https://www.msc.com/shipping-glossary) linijski pomorski prijevoznici poduzetnik koji operira brodom

Vessel Operational Agreement (n) (shipping econ) Sporazum o brodskoj operativi daily Vessel Operational Agreement

vessel opertaive cost (n) (shipping econ) operativni troškovi broda

vessel repair (n) (nav arch) popravak brodova: The port also has an engineering division on the call for vessel repairs and servicing. https://www.marineinsight.com/

vessel response forecasting ... the automated process to translate the wave forecast into a forecast for the motions of the vessel. (https://www.marineinsight.com/) predviđanje utjecaja vremenskih uvjeta (valova) na gibanje broda: CTOPUS is ABB’s solution for onboard use where vessel response forecasting is embedded in the system. OCTOPUS does provide information about the current situation, and also helps to identify the risks related to the motions when changing heading or changing the speed of the ship.

vessel restricted in her ability to manoeuvre (RAM) (n) (mar law) a vessel which from the nature of her work is restricted in her ability to manoeuvre as required by these Rules and is therefore unable to keep out of the way of another vessel (COLREGS) brod ograničene
manoeuvring: The term "vessels restricted in their ability to manoeuvre" shall include but not be limited to: (i) a vessel engaged in laying, servicing or picking up a navigation mark, submarine cable or pipeline; (ii) a vessel engaged in dredging, surveying or underwater operations; (iii) a vessel engaged in replenishment or transferring persons, provisions or cargo while underway; (iv) a vessel engaged in the launching or recovery of aircraft; (v) a vessel engaged in mine clearance operations; (vi) a vessel engaged in a towing operation such as severely restricts the towing vessel and her tow in their ability to deviate from their course. ... we were required to work in the NE bound lane of the TSS north of the F3 Junction and were restricted in our ability to manoeuvre (RAM). All relevant lights and daylight signals displayed for a vessel restricted in ability to manoeuvre. The term "vessel restricted in her ability to manoeuvre" means a vessel which from the nature of her work is restricted in her ability to manoeuvre as required by these Rules and is therefore unable to keep clear

vessel routeing system (n) (navig, safety) sustav mjera i postupaka za poboljšanje sigurnosti plovidbe u područjima velike gustoće prometa sustav usmjerene plovidbe

term agreement between two or more carriers in which a number of container positions (slots) equal in space are reserved on particular vessels for each of the participants. (http://www.maerskline.com/en-jm/help/shipping-glossary)

vessel's status (n) (navig) current function or condition of the ship at sea, e.g. vessel restricted in her ability to manoeuvre, vessel not under command, vessel fishing, towing etc. stanje broda, služba broda, funkcija broda: The second officer did not acquire the vessel on the ARPA or use the AIS data to determine the vessel’s name or status.

vessel subject to compulsory pilotage (n) (mar law, navig) brod koji podliježe obveznom peljarenju, brod koji obvezno mora imati peljara

vessel tracking data (n) (logist) Using vessel tracking data, like satellite and terrestrial AIS data to plan routes, optimize fuel usage, and keep your cargo owners informed about potential delays are only a few of the components that can be managed with data. (https://spire.com/stories)

Vessel Traffic Management System (VTMS) (n) (navig, safety) VTMS a marine traffic monitoring system established by harbour or port authorities, similar to air traffic control for aircraft. Typical VTS systems use radar, closed-circuit television (CCTV), VHF radiotelephony and automatic identification system to keep track of vessel movements and provide navigational safety in a limited geographical area. Služba nadzora i upravljanja plovidbom u luci Vessel Traffic Monitoring Information System (VTMIS) (n) (navig) Služba za nadzor i upravljanje pomorskim prometom: The purpose of this Directive is to establish in the Community a vessel traffic monitoring and information system with a view to enhancing
the safety and efficiency of maritime traffic, improving the response of authorities to incidents, accidents or potentially dangerous situations at sea, including search and rescue operations, and contributing to a better prevention and detection of

vessel traffic planning (navig, safety) planiranje plovidbe, planiranje prometa u plovidbenom području
Vessel Traffic Service (=VTS; vessel traffic services) (n) (navig, safety) Vessel traffic services deal with managing ship traffic on marine routes, suggesting best routes for a vessel and ensuring no two vessels run into each other on congested routes. (https://www.marineinsight.com/marine-navigation/what-are-vessel-traffic-services/); Vessel traffic services - VTS - are shore-side systems which range from the provision of simple information messages to ships, such as position of other traffic or meteorological hazard warnings, to extensive management of traffic within a port or waterway. (http://www.imo.org/en/ourwork/safety/navigation/pages/vesseltrafficservices.aspx) Služba nadzora pomorske plovidbe, služba nadzora plovidbe, kontrola i vođenje plovidbe (u kanalima, lukama itd.), služba VTS: About 30 seconds before the collision Vessel Traffic Services (VTS) intervened to warn both vessels that they were running into danger but no response was received. The most commonly used sensing components of vessel traffic services are: 1. Radar system; 2. AIS; 3. Radio direction finder The purpose of a Vessel Traffic Service (VTS) is to provide active monitoring and navigational advice for vessels in particularly confined and busy waterways. There are two main types of VTS, surveilled and non-surveilled. Surveilled systems consist of one or more land-based sensors (i.e. radar, AIS and closed circuit television sites), which output their signals to a central location where operators monitor and manage vessel traffic movement. Non-surveilled systems consist of one or more reporting points at which ships are required to report their identity, course, speed, and other data to the monitoring authority. https://www.navcen.uscg.gov/?pageName=vtsMain


Vessel Traffic Services and Reporting Systems (n) (safety) Organizations that manage vessel traffic services and/or vessel traffic reporting systems are capable of providing, to varying degrees, information about participating vessels (location, construction, cargo, etc.) that may be of use in resolving a SAR incident. (Camsar2014) Služba nadzora pomorske plovidbe i javljanja pozicije brodova vessel underway; vessel under way; (n) (mar law) brod koji plovi, brod u plovidbi vessel/unit (n) (mar law) (u ugovorima o ukrcanju pomorca) brod ili plutajući objekt
**vessel valuation**  (n) *(shipping econ) (nav arch)* tehnička i ekonomička prosudba gradije novoga ili kupovanja rabljenog broda  
**prosudba broda, tehničko i ekonomsko vrednovanje broda**

**vetting**  /ˈvetɪŋ/ *(shipping econ, mar law)*  to check the contents, quality, etc. of something carefully; vetting process is the tool to monitor a ship company or a ship and involves a review of the vessel's technical and operational characteristics, and its safety and compliance record. The goal of vessel vetting is to ensure that the ship is safe and compliant with relevant regulations. (https://safety4sea.com/)

**dubinska analiza, dubinska prosudba, odabir najpovoljnijeg rješenja,**

**vetting** *(shipping econ)*  Ship vetting is an in-depth assessment of a ship's quality and suitability for a task. It is the best way to match available vessels to the operational requirements of the voyage and the need to properly manage risk. Vetting is the evaluation of the potential risks such as the ship's structural integrity, competence of owners, managers and crew, past casualties and incidents.  (https://www.marineinsight.com › guidelines › vetting-checklist-of-ships)  Vessel registration process: the vessel vetting is done electronically and within minutes, while all supporting documents are now accepted in E-form prior to registration and post-closing. (www.gCaptain.com)

**dubinska analiza stanja broda (radi sklapanja ugovora o najmu), dubinska procjena stanja broda (radi sklapanja ugovora o najmu), odabir najpovoljnijeg broda (za određen uговор o zakupu ili ekonomskom iskorištavanju brodova), inspekcija broda radi najma:** Ship vetting is the process through which a prospective charterer or buyer of a particular piece of tonnage will evaluate the subject vessel to assess its past performance, safety records, performance results, regulatory compliance and many other items.  www.gCaptain.com  Vessel registration process: the vessel vetting is done electronically and within minutes, while all supporting documents are now accepted in E-form prior to registration and post-closing.  www.gCaptain.com,  vetting of the crew **dubinska prosudba o posadi (sigurnosna, zdravstvena, pravna itd.):**  In the pandemic-affected countries the process of vetting the crew may take time, and this delay will fall on the shipowner rather than on the charterer

**VGM (=verified gross mass)**  (n) *(mar law, shipping econ)*  SEE VGW  Shortform for SOLAS Verified Gross Mass. Basically each container that is exported has to have its weight checked and declared to the shipping line before it is loaded.

(https://www.shippingandfreightresource.com/topics/solas-vgm/); VGM means that each container that is exported has to have its weight checked and declared to the shipping line before it is loaded..

**ovjerena bruto masa (kontejnera):**  The IMO's three-month so-called “light touch” enforcement of the SOLAS revision that all packed containers must have a certified VGM (verified gross mass) before loading on board a ship comes to an end.

**VGW (=verified gross weight; verified gross mass; VGM)**  (n) *(logist, mar law)*

In 2014 the International Maritime Organisation has agreed to adjusting the SOLAS regulation VI/2. This adaption involves that the party, which has been notified as shipper on the B/L, has the responsibility to pass on the verified gross weight (VGW) or verified gross mass (VGM) to the carrier. **ovjerena bruto težina (masa tereta)**

**VHF channel**  kanal na VHF-u:  *Switch on VHF - Channel 16. designated VHF channel*  
**dodijeljeni VHF kanali, VHF kanali određeni za ...:**  The ITU changes do not affect the designated VHF channels used for navigation safety, distress communications, and ship to ship VHF communications.  https://safety4sea.com

**VHF contact**  veza putem VHF-a, VHF kontakt  be in VHF contact  biti na vezi putem VHF-a, biti na VHF vezi:  The bridge teams of both vessels were in VHF contact
VHF DF (VHF Direction Finding) (safety, comm) VHF radiotelephone

Some MCTS centres have direction finding (DF) capability on selected VHF aeronautical and maritime frequencies. (Camsar2014)

VHF DSC distress alert (safety) uzbuna o pogibli emitirana putem VHF DSC radija, VHF DSC uzbuna o pogibli: If an MCTS officer receives a VHF-DSC distress alert and the distress coordinates are within the MCTS centre’s AOR, the MCTS officer will transmit a VHF-DSC distress alert acknowledgement. The only Distress Alert that the vessel is likely to be interested in at that time is one received on VHF DSC, which might be close-by. MARS reports_1992-2016</source></sentence></tlCorpus> If an MCTS officer receives a VHF-DSC distress alert and the distress coordinates are within the MCTS centre’s AOR, the MCTS officer will transmit a VHF-DSC distress alert acknowledgement. (CAMSAR II – Mission Coordination)

VHF-DSC Distress Relay Alert Broadcast (safety) emitiranje prenesene VHF DSC uzbune/poruke o pogibli: In accordance with the MCTS Standards Manual, MCTS officers will broadcast a VHF-DSC Distress Relay Alert for vessels or persons in distress who require further assistance. Camsar2014

VHF-DSC EPIRBs (comm, safety) VHF DSC epirb: Ships operating exclusively in a GMDSS “A1 sea area” may, in lieu of satellite EPIRBs, use VHF-DSC EPIRBs transmitting on channel 70. These EPIRBs transmit their MMSI number, their GPS position and other vital information. Camsar2014

VHF DSC radio (comm, safety) VHF DSC radio: The bulk carrier responded at about 5nm after the OOW used the VHF DSC "all ship call" and contact was established on a VHF working channel. MARS reports_1992-2016</source></sentence></tlCorpus> However, he would have been more assured of an immediate response from the coastguard had he initially raised the alarm by pressing the VHF DSC distress button. Safety_Digest_2-2013</source></sentence></tlCorpus> …had the Guard boat used his VHF DSC to broadcast an ALL SHIPS call, this incident would probably not have happened! </source>MARS reports_1992-2016

VHF radio (VHF radiotelephone) VHF radio is a transmitting-receiving system, which allows the operator to either transmit or receive information on the marine VHF (Very High Frequency) band (https://www.egmdss.com). VHF radio

VHF radio communication (VHF radiocommunication) (comm) VHF radiokumunikacije, radiokomunikacije putem VHF-a: The audit emphasises the hazards involved in VHF radio communication between vessels, for the purpose of collision avoidance. (https://safety4sea.com/)

VHF radio conversation (comm) razgovor putem VHF-a: VHF2 radio conversation between te two vessels had resulted in the two bridge teams holding conflicting views as to what had been agreed regarding vessel X overtaking vessel Y. www.gov.k/maib

VHF radiotelephone (UKV radiotelefon, VHF radio: I made a brief call on VHF and the OOW of the other ship promised to keep well clear.
VHF RT (VHF radiotelephony) (n) (comm) VHF radiotelefonija: Marine VHF RT works in the VHF part of the marine radio frequency spectrum, which extends between 156 MHz to 174 MHz. https://www.egmdss.com

V-hull (n) (nav arch, sailing/boating/yachting) The shape of a boat or ship which sees the shape of the hull comes to a straight line to the keel. (https://www.msc.com/shipping-glossary) V-trup, trup u obliku slova V

via /ˈvaɪə/ (prep) putem, preko, via via port of Rijeka 1 putem luke Rijeka, preko luke Rijeka, kroz luku Rijeka; 2: the Mediterranean-Asian route via the Suez Canal

vibrate /ˈvaɪbreɪt/ vibration, vibriranje, titranje: Suddenly the vessel started to vibrate heavily and there was a loud noise. (https://safety4sea.com/) Suddenly the vessel vibrated heavily and the speed fell rapidly until the vessel completely stopped. The Master realised that the vessel had run aground. https://safety4sea.com/

vibration /ˈvaɪbreɪʃən/ (n) (phys, marine eng) vibracija, vibriranje, titranje: The severe vibrations lasted several seconds. engine vibrations 1 vibriranje motora, vibriranje stroja; 2 vibracije u stroju, torsional vibrations torzijska vibracija, create vibration Izazvati vibracije, stvoriti vibracije, feel vibration osjetiti vibracije: At about 2130 the Master, the other members of the ship’s bridge team, watchstanders in the Engine Room, and off-duty crewmembers throughout the Accommodation reported feeling a vibration. https://safety4sea.com/

vibration damper (n) (marine eng) prigušivač vibracija

vice /ˈvaɪs/ (=vise (US)) (n) (marine eng) škrip, morša bench vice škrip na

radioničkom stolu

vice2 (n) (mar law, nav arch, safety) mana, nedostatak inherent vice skrivena mana
Vice Admiral /ˈvɪs,ædˌmərəl/ (n) (navy) a commissioned officer of flag rank in certain navies, junior to an admiral and senior to a rear admiral (Collins English Dictionary online) viceadmiral

Vice Admiral

Victory ship COMPARE Liberty ship an emergency fast cargo vessels to replace the slower Liberty ships in World War II tereti brod tipa Victory (za prijevoz u konvojima u II. svjetskom ratu): On April 28, 1943, the new ships were given the name Victory and designated the VC2 type (V for Victory type, C for cargo, and 2 for a medium sized ship between 400 and 450 feet long at the waterline). The Victories could carry 10,850 deadweight tons (the weight of cargo a ship can carry) or 4,555 net tons (the amount of space available for cargo and passengers), a larger load than the Liberties could manage. Victory ships typically carried a crew of 62 civilian merchant sailors and 28 naval personnel to operate defensive guns and communications equipment. The Victory ships were different from the Liberty ships primarily in propulsion, the steam engine of the Liberty giving way to the more modern, faster steam turbine. The Victory ships had engines producing between 5,500 to 8,500 horsepower. Their cruising speed was 15-17 knots (approximately 18.5 miles per hour).

victualling /ˈvɪtəlɪŋ/ (n) (shipping econ, sailing/boating/yachting) opskrba broda / brodice namirnicama, panatika; Italian: panatīca

Victualling Bill /ˈvɪtəlɪŋ/ (n) (shipping econ) račun / potvrda o kupljenim namirnicama (u carinskom skladištu)
victuals store /ˈvɪtəlz/ spremište namirnica, gambuža

view (n) pogled in view of u vezi s, s obzirom na, s ciljem da, with a view to u svrhu, s ciljem da

vigilance /ˈvɪdʒɪləns/ (n) (safety) budnost, oprez

violate /ˈvaɪəleɪt/ (v) (mar law) prekršiti: Three shipping companies and a number of their employees were convicted of violating the Act to Prevent Pollution from Ships, obstruction of justice, and false statements.

violation /ˈvaɪəˌleɪʃən/ (n) (navig) kršenje: The root cause/contributory factor of the accident was violation of COLREGS Rules 5 (Lookout), 8 (Action to avoid collision), 10 (Traffic separation schemes), 17 (Action by stand-on- vessel) and 18 (Responsibilities between vessels) by rogue container vessel

violation of COLREGS kršenje pravila o izbjegavanju sudara, fine for pollution violation globiti zbog onečišćenja: A Shipping Firm has been Fined $4M for Pollution Violation https://www.maritimeprofessional.com, admit to the violation priznati kršenje (propisa, pravila …): The captain admitted to the violation but declined to accept the Notice of Violation, issued for $5,000. Notice of violation obavijest o kršenju (propisa, pravila …)

violent /ˈvaiələnt/ (adj) žestok (vjetar), jak, snažan: The ship capsized in extraordinarily violent sea conditions caused by gale force winds and a strong, opposing tidal stream.

violently /ˈvaiələntli/ (adv) žestoko, jako, snažno

violent storm (n) (meteorol) jaki orkanski vjetar, teška oluja
Virtual AIS ATON (Virtual Automatic Identification System) (n) (navig)

SEE AtoN An aid to navigation with no physical structure. It exists only through AIS messages broadcast from another location. A few uses of virtual ATONs include environments where buoys are moved seasonally, such as in sea ice, or where a marker needs to be placed quickly, such as to mark a newly identified isolated danger or wreck.

(https://nauticalcharts.noaa.gov/publications/portrayal-of-ais-aids-to-navigation.html) virtualna (izvanbrodna) navigacijska pomagala na bazi AIS-a: AIS ATONs on NOAA nautical charts are portrayed with a magenta circle, enclosing an ATON symbol. The same symbol is used to depict both real and synthetic AIS ATONs, with a magenta “AIS” label next to the circle. Virtual AIS ATONs have a “V-AIS” label.

Visby Rules (=Protocol to amend the International Convention for the Unification of Certain Rules of Law Relating to Bills of Lading, 1924) (n) (mar law)

SEE Hague-Visby Rules These amendments to the Hague Rules, adopted in Brussels on February 23rd, 1968, came into force on June 23rd, 1977, for ten nations and since then for many more. (https://www.msc.com/shipping-glossary) Visbijska pravila - dopuna Haških pravila

viscosity /visˈkɔsɪti/ (n) (marine eng) The property of an oil (or any fluid) by virtue of which it offers resistance to flow. (http://www.marinediesel-europe.com/) viskoznost, viskozitet, žilavost reduce viscosity smanjiti viskoznost, viscosity regulator regulator viskoznosti, mjerač viskoziteta

viscous /ˈviskəs/ (adj) viskozan, ljepljiv, žilav render oil less viscous smanjiti viskoznost goriva

vise (=vice (UK)) (n) (US) (marine eng) škrip, morša

visibility (meteorol) vidljivost: Daylight Visibility: moderate in rain showers It was a clear night and the visibility was good. arc of visibility kut vidljivosti, bad visibility loša vidljivost, excellent visibility izvraska vidljivost, good visibility visibilitet more than 5 nautical miles dobra vidljivost: The visibility was good and the wind was south-easterly between 6 and 15 knots. moderate visibility visibility between 2 and 5 nautical miles umjerena vidljivost, poor visibility 1 visibility between 1000 m and 2 nautical miles; 2 loša vidljivost, restricted visibility 1 visibility less than 0.5 nautical mile ograničena vidljivost: That afternoon visibility was restricted to approximately 0.1 NM due to fog.

https://safety4sea.com/; 2 smanjena vidljivost, reduced visibility smanjena

vidljivost: The Maritime and Port Authority issued a reduced visibility warning to ships, the visibility deteriorated vidljivost se pogošala, visibility improves vidljivost se poboljšava

visibility report (n) (meteorol) izvješće o vidljivosti

visibility scale (n) (meteorol) ljestvica vidljivosti, stupnjevi vidljivosti 1 dense fog gusta magla, 2 thick fog jaka magla, 3 fog magla, 4 moderate fog umjerena magla, 5 poor visibility slaba vidljivost, 6 moderate visibility umjerena vidljivost, 7 good visibility dobra vidljivost, 8 very good visibility
vrlo dobra vidljivost, 9 exceptional visibility izuzetna vidljivost

<table>
<thead>
<tr>
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<th>Visibility scale</th>
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<tbody>
<tr>
<td>0</td>
<td>Dense fog</td>
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<tr>
<td>1</td>
<td>Thick fog</td>
</tr>
<tr>
<td>2</td>
<td>Fog</td>
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<tr>
<td>3</td>
<td>Moderate fog</td>
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<tr>
<td>4</td>
<td>Thin fog or mist</td>
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<tr>
<td>5</td>
<td>Vis. poor</td>
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<tr>
<td>6</td>
<td>Vis. moderate</td>
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<td>7</td>
<td>Vis. good</td>
</tr>
<tr>
<td>8</td>
<td>Vis. very good</td>
</tr>
<tr>
<td>9</td>
<td>Vis. exceptional</td>
</tr>
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注意公里和海里的换算。1 mile ≈ 1.852 km

http://slideplayer.com/slide/4753537/

visible (adj) vidljiv, koji se vidi
visor (n) (nav arch) pramčana vrata (ro-ro broda, trajekta), podizni dio

visual display unit (=VDU) = VDU pokazivač, ekran, displej
visual signal (n) (comm, navig) vizualni signal, vidljivi signal
vitals /'vɪtəlz/ (n) namirnice, provišta
VLCC (=Very Large Crude Carrier; VLCS (Very Large Container Ship)) (n) (nav arch) Very Large Crude Carrier (VLCC) is an ocean-going crude oil tanker of 200,000 to 299,999 dwt. supertanker, vrlo veliki tanker (preko 250 000 dwt) VLCC rates
**dnevna najamnina za supertankere**: **MidEast VLCC rates** jump by almost $13,000 a day; Basra cargos could increase **daily rates** by $9,000. Freight rates on Asian routes for very large crude carriers (VLCCs) are set to climb higher next week as unloading delays and weather-related port congestion in China tighten vessel supply on strong chartering activity, brokers said on Thursday.

(http://www.marinelink.com/maritime/tanker-charter-rates), **freight rates for VLCC vozarinski stavovi za supertankere**: **Freight rates** on Asian routes for **very large crude carriers** (VLCCs) are set to climb higher next week as unloading delays and weather-related port congestion in China tighten vessel supply on strong chartering activity, brokers said on Thursday.

(http://www.marinelink.com/maritime/tanker-charter-rates) **Ship owners will try to push VLCC rates close to 100 on the Worldscale measure**, **daily rates for VLCCs** **dnevna najamnina za supertankere**, **VLCC surge vozarine VLLC brodova naglo rastu**: **VLCC rates** from the Middle East to Japan **surged to W88.5 from around W79 a week earlier**, equivalent to daily earnings of $65,858.

**VLGC (=very large gas carries)** *(nav arch)* vrlo veliki brod za prijevoz plinova

**VLOC (=Very Large Ore Carrier)** *(nav arch)* **superbulkcarrier**: A giant **VLOC** loaded with iron ore has run into trouble off the coast of Brazil. https://gCaptain.com

**VLSFO (=Very Low Sulphur Fuel Oil)** *(marine eng)* **SEE LSFO gorivo s vrlo niskim udjelom sumpora**: 1 out of 4 **VLSFOs** has a pour point above 18°C, while the corresponding ratio for high sulphur fuel oils is 1 out of 100. (https://safety4sea.com/) ... approximately 1,020 MT of **VLSFO** onboard had been pumped out and transferred onto small tankers. https://gCaptain.com **TSP results for the samples VLSFO fuels** were ranging from 0.18%m/m to 0.21%m/m. https://safety4sea.com/ **Global average price for very low sulfur fuel oil (VLSFO)** reached over $1,000 per ton, a 64 percent increase from the start of the year https://safety4sea.com/

**VOCC (=Vessel-Operating Common Carrier)** *(mar law, shipping econ, logist)* **Vessel-Operating Common Carriers COMPARE NVOC** pomorski prijevozni poduzetnik koji operira brodom (u linijskoj plovidbi) **voice hailer doglas, megafon, portavoče**
void (n) (nav arch) an enclosed empty space in the ship prazan prostore, praznina

doed space (n) (nav arch) prazni prostore: The forward void spaces were also reported to have water ingress.

void spaces (n) (cargo handling) prazni prostorei (u brodskom skladištu)

Voith-Schneider propeller (n) (nav arch) propeler tipa Voith-Schneider,

cikloidni brodski vijak


Voith-Schneider propulsion (n) (nav arch) The Voith Schneider Propeller (VSP) combines propulsion and steering in one unit pogon tipa Voith-Schneider
Volatile Organic Compounds (VOC) are emitted when loading and have to be removed, this being done with equipment on deck. It is estimated that 4 to 7 million of tons of cargo is lost due to VOC emission yearly.

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Plan upravljanja lakohlapljivim organskim spojevima

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Volatile Organic Compounds (=VOC Plan) (environ, marine eng, nav arch)
Plan upravljanja lakohlapljivim organskim spojevima

Volatile organic compounds (VOCs) are emitted when loading and have to be removed, this being done with equipment on deck. It is estimated that 4 to 7 million of tons of cargo is lost due to VOC emission yearly.

Volatility (chem) hlapljivost
Voltage (electr) napon, električni napon lethal voltage napon opasan po život
Voltage drop (electr) pad napona
Volume (1 obim; 2 volumen cylinder volume volumen cilindra, swept volume stajalni volumen

Volume (shipping econ, logist) količina (tereta): In February the port's TEU volumes decreased 22.9% compared to last year to 544,037 TEUs https://gCaptain.com

Volume charge (mar law, shipping econ, logist) A charge for the carriage of goods based on their volume (by units of one cubic metre or 40 cubic feet). (https://www.msc.com/shipping-glossary)

vozarina obračunata na temelju obujma / volumena tereta

Ch3. Voith Schneider propulsion
**volume contract** (=service contract) (n) (mar law) COMPARE contract of affreightment Service contracts are between a shipper and an ocean common carrier or an ocean common carrier agreement in which the shipper commits to provide a certain minimum quantity of cargo over a fixed period of time and the ocean common carrier or the ocean common carrier agreement commits to a certain rate or rate schedule and a defined level of service.

(volume contract) (n) (mar law) ugovor o prijevozu robe za određenu količinu i na određeni rok.

**volume control** (=VOL) (n) (comm) upravljačka ručica/kotačić za jačinu zvuka (na VHF uredaju)

**volume of cargo** (n) (shipping econ) količina tereta

**volume rate** (n) (mar law) Rate applicable in connection with a specified volume (weight) of freight.

**volumetric efficiency** (n) (marine eng) The ratio of the air that enters the cylinder compared to the actual volume of the cylinder. (http://www.marinedieseleurope.com/)

**Volumetric Transverse Shifting Moment of grain** (=TSM;) (n) (stabil) moment volumetrijskog pomaka (za žito)

**voluntary** /ˈvɔləntəri/ (adj) 1 (mar law) namjeran voluntary risk namjeran rizik (radi spašavanja pomorskog pothvata), voluntary sacrifice namjerno žrtvovanje (tereta); 2 dobrovoljan

**volunteer** (=volanˈtɪər) (n) dragovoljac, dobrovoljaci

**volunteer assistance** (safety) dragovoljna pomoć u traganju i spašavanju, volunteer: Volunteer assistance is a key element in maximizing the efficiency of SAR operations, prevention and safety-related activities. CamSat2014, volunteer organisation dragovoljačka organizacija,

**volute** /ˈvɔljuːt/ (n) (marine eng) puž, spirala

**vortex** /ˈvɔrtekss/ (n) (marine eng) vrtlog vortex chamber vrtložna komora

**voyage** /ˈvoɪidʒ/ (n) (shipping econ) COMPARE passage A journey by sea from one port or country to another one or, in case of a round trip, to the same port.

(voyage) (n) (shipping econ) putovanje (broda), vijaj complete the voyage završiti putovanje, interrupt the voyage prekinuti putovanje: Type of voyage:

international / short international / internal waters, etc., resume the voyage nastaviti putovanje (nakon nesreće, havarije), prekomorsko putovanje broda, trans-oceanic voyage prekomorsko putovanje, prekooceansko putovanje: For trans-oceanic voyages, construct the track using a navigational computer, a great circle (gnomonic) chart, or the sailings., type of voyage vrsta putovanja: Type of voyage:

international / short international / internal waters / domestic, foreign voyage međunarodno putovanje broda (US), prekomorsko putovanje broda (US): On coastwise voyages, seamen must be paid within 2 days of being discharged from the trip, or else the employer faces that same penalty. 46 U.S.C. § 10504. https://Gcaptain.com, coastwise voyage priobalno
A voyage charterparty is a contract whereby the lessor (the shipowner or demise or time charterer) places all or part of the carrying capacity of a ship at the disposal of the lessee (the voyage charterer) for the transport of goods agreed upon, on one or more voyages, for a consideration called freight, based on the quantity of cargo carried and is payable as provided for in the charterparty.


As the voyage charter covers only one voyage, it is known as a “spot contract”. For VLCCs, the voyage charter contract is the most common arrangement today.

Voyage costs (n) (shipping econ) COMPARE operating costs cost that incur for a particular voyage. Fuel costs, canal dues, pilotage and port charges are the main costs related to a specific voyage. (https://brage.bibsys.no) troškovi putovanja broda

Voyage data recorder (=VDR) (n) (navig) = VDR A protective capsule (recoverable in the event of a casualty) used to provide a record of key operational events throughout a 12 hour period. Events recorded include: radar, voice, DGPS, engine orders, weather information. In the event of an incident involving the ship, these data may be used to analyse events. (A. Ferguson) crna kutija, snimalica podataka o putovanju, uređaj za bilježenje podataka o pomorskom putovanju: Rudder angle and engine speed information was not recorded by ship’s voyage data recorder. https://safety4sea.com

Voyage estimate (n) (shipping econ) Calculation of the profitability of a prospective voyage of a ship using estimated figures. http://www.tkmglobal.net/chartering_V.HTM proračun putovanja broda

Voyage expenses (n) (shipping econ, nav arch) Expenses incurred for a ship’s traveling from a loading port to a discharging port, such as bunkers cost, port expenses, agent’s fees, canal dues, extra war risk insurance and commissions. troškovi putovanja broda

Voyage monitoring (n) (navig) nadziranje provedbe putovanja

Voyage plan (n) (nav arch, safety, environ) A written plan for the safe execution of a voyage from berth to berth, as required by SOLAS regulation V/34 and drawn up in accordance with the IMO Guidelines for Voyage Planning. (http://shipinspection.eu/what-is-a-voyage-plan/) plan putovanja (broda): "The voyage plan shall identify a route which takes into account the marine environmental protection measures that apply, and avoids as far as possible actions and activities which
could cause damage to the environment."

Traditionally, the Second Officer pays more attention to the voyage plan on waypoints, UKC, no go area, berth-to-berth, and other items that PSCOs may raise deficiency. https://safety4sea.com/

voyage planning (n) (navig, shipping econ) There are four stages of Voyage Planning: Appraisal, Planning, Execution and Monitoring (https://seamanship.ie/voyage-planning/) planiranje putovanja, planiranje plovidbe

Guidance for voyage planning Upute za planiranje putovanja

voyage policy (n) (mar ins) polica na putovanje

voyage recording (n) (navig) snimanje putovanja

cpyoyage segment (n) (mar law) the section of the voyage being undertaken at the time of the marine casualty or incident. (www.emsa2018.com) dio brodskog putovanja: A voyage segment can be: 1. Anchored or alongside, 2. Arrival or Departure, 3. transit (between the departure and mid-water or mid-water and arrival); 4. Mid-water (between transit phases). www.emsa2018.com

VRM /ˈvɪərˌɛmr/ (=Variable Range Marker) (n) (navig) = Variable Range Marker the variable range marker (VRM) is used primarily to determine the ranges to target pips on the PPI promjenljiva daljinska kružnica (na radarskom pokazivaču), pomična kružnica udaljenosti, promjenljiva kružnica za mjerenje udaljenosti, kalibracijski prsten: The accuracy of the VRM can be checked by placing the variable ring exactly over several of the fixed rings in turn, and noting any discrepancy in the readings indicated. VRM unit 1 mjerna jedinica promjenjive daljinske kružnice; 2 choose the VRM unit izabrati mjernu jedinicu promjenjive kružnice udaljenosti, move the VRM pomjeranje promjenljive daljinske kružnice: Whether you use a traditional controls or a trackball, the method of use is the same. The range of a target is measured by moving the VRM strobe or cursor until it just touches but does not cut the closest edge of the target. set the VRM namjestiti VRM, namjestiti promjenjivu daljinsku kružnicu: The pilot ordered ‘dead slow ahead’ and set the variable range marker (VRM) on his allocated radar to a distance of two ship lengths. The pilot ordered ‘dead slow ahead’ and set the variable range marker (VRM) on his radar to a distance of two ship.

VSP (=Voith-Schneider Propulsion) (n) (marine eng, nav arch) pogon Voith-Schneider: VSP = Voith Schneider Propeller;

VTIS (n) (comm, navig) Služba za nadzor i informiranje u pomorskom prometu: The vessel did not warn VTIS or the surrounding vessels. (https://safety4sea.com/) The goal of the VTIS is to “improve vessel transit safety by providing vessels with advanced information of other reported marine traffic and any additional information which may affect traffic safety within the area
covered by the VTIS " (Marine Exchange of Los Angeles-Long Beach, 1994). The vessel did not warn VTIS or the surrounding vessels. https://safety4sea.com/

VTM (=Vessel Traffic Management) (n) (navig, safety) služba za upravljanje pomorskim prometom: The Port Control operates a Vessel Traffic Management (VTM) system to provide a communication link between ships, pilots and the port.

VTMIS (n) (navig, safety) = Vessel Traffic Monitoring Information System Služba za nadzor i upravljanje pomorskim prometom

VTMS (=Vessel Traffic Management System) (n) (navig, safety) = Vessel Traffic Management System a marine traffic monitoring system established by harbour or port authorities, similar to air traffic control for aircraft. Typical VTS systems use radar, closed-circuit television (CCTV), VHF radiotelephony and automatic identification system to keep track of vessel movements and provide navigational safety in a limited geographical area.

About 30 seconds before the collision Vessel Traffic Services (VTS) intervened to warn both vessels that they were running into danger but no response was received. www.nautinst.org - MARS reports Southampton VTS provides an Information and Traffic Organisation Service for all Southampton VTS provided an Information and Traffic Organisation Service for all of dangerous maritime traffic situations and to provide for the safe and efficient movement of vessel traffic within the VTS area. www.gov.uk/maib Inform VTS or port authority, as appropriate. At 1501 an operator at vessel traffic service (VTS) observed that the ship's speed had reduced to zero and enquired using Very High Frequency (VHF) radio if there was a problem. report to VTS

VTS area /viː tiː, ɛs/ (=VTS limit) (navig, safety) područje VTS-a: When a VTS authority organises and manages traffic within its VTS area as part of its function, then it would normally also declare the provision of a Traffic Organisation Service (TOS). As a minimum, a vessel navigating within a VTS area should contact the operator, alerting them of their presence.


VTS order (n) (navig) zapovijed od službe VTS-a comply with the VTS order izvršiti naredbu VTS-a, poslušati naredbu VTS-a: Both vessels complied with VTS orders and anchored in a designated area for investigations by port authorities;

WAD (=Weather Adapted Duct) Since WAD is located in front of propeller and makes the speed of flow into propeller slower by hindering the flow at stern, the wake ratio (1-W) is improved.
voda za usporavanje brzine protoka ispred propelera: Corona Citrus is equipped with WAD (Weather Adapted Duct) in front of the propeller which promotes her propeller efficiency and Hybrid Fin behind the propeller which accelerates energy savings. https://www.marinelink.com/news/k-line-takes-delivery-corona-citrus In order to save energy, the Weather Adapted Duct (WAD) was installed in front of the propeller and Hybrid Fin behind the propeller. https://worldmaritimene.ws http://archive.jime.jp/e/publication/yearbook/yb/pdf15/yb15-5.pdf

wage /ˈweɪdʒ/ (n) (shipping econ) plaća, zarada: The wages of each Employee shall be calculated in accordance with this Agreement and the attached minimum wage (Appendix A) Zarade svakog pomorca obračunavaju se u skladu s ovim ugovorom i priloženom tablicom o minimalnoj plaći Seafarers will be guaranteed minimum wage. https://safety4sea.com/ On foreign and intercoastal voyages, seamen must be paid within 4 days of being discharged or within 1 day after the cargo is discharged, or else the employer must pay two days’ worth of wages for each day payment is delayed. (46 U.S.C. § 10313.)

Account of Seamen wages obračun plaća pomoraca, net wages neto zarada, čista zarada, neto plaća, wage increase povećanje plaće: The seamen called off a strike after reaching a deal with employers on a wage increase. minimum wage minimalna plaća: International Labour Organization (ILO) has agreed to raise the minimum wage for seafarers to up to $673 per month following the conclusion of negotiations between shipowners and seafarers’ unions ... the shipowner also stopped paying the wages to the entire crew, leaving them without wages or a way to get home. https://gCaptain.com, unpaid wages neisplaćena plaća: The seafarers have seized a cargo ship amid a dispute with the shipowner over unpaid wages. https://gCaptain.com, unpaid wages neisplaćena plaća: Our seafarers have seized a cargo ship in ... amid a dispute with the shipowner over unpaid wages. https://gCaptain.com, pay the wages isplatiti plaće

wage (n) nadnica

wages and maintenance (n) (mar law) plaće i troškovi uzdržavanja (u brodarskim ugovorima)

waggon /ˈwæɡən/ (n) (cargo handling) vagon

wagon /ˈwæɡən/ (n) (cargo handling) vagon

waist (n) (seamanship) portion of the deck between the forecastle and quarterdeck of a sailing vessel središnja paluba (jedrenjaka između krmenog i pramčanog nadgrađa)

wait (n) (navig, logist) čekanje (na ulaz u luku): For the queued ships, the wait appears to range from several days to nearly two weeks. https://gCaptain.com/ About 85% of container vessels are currently going straight to anchorage where they wait an average of 8 days to unload, https://gCaptain.com/ The wages of each seafarer shall be calculated in accordance with this Agreement and as per the attached wage scale (Appendix 2) ITF-IMEC IBF INTERNATIONAL COLLECTIVE BARGAINING AGREEMENT 2022-2023

wait for a berth (v) (navig) čekati na vez: The vessel was at anchor and waiting for an available berth. https://safety4sea.com/

waiting costs (logist, mar law) the agreed transport price includes a small amount of spare time for loading and unloading the goods. For container transport, it amounts to 2 hours for loading and unloading. https://www.logisticsglossary.com/term/waiting-costs/ dopušteno vrijeme čekanja na ukrcaj / iskrcaj tereta

waiting time (n) (shipping econ) vrijeme čekanja na vez (koje se ne računa u
Waiting times for ultra-large container vessels of 18,000 TEU and above are currently five-to-seven days. https://gcaptain.com/

Long waiting times are affecting shipments of liquefied natural gas and liquefied petroleum gas from the U.S. Gulf Coast to Asia. https://gcaptain.com

The waits to pass through the Panama Canal has shortened to four days, down from more than 10 days last month, the authority that runs the waterway said on Thursday.

The authority confirmed it had received several complaints from users. A normal wait time (waiting period) to pass through the Panama Canal is 24-36 hours.

The carrier will send a representative to perform the inspection or will waive inspection. If the carrier does not respond within 5 working days, the consignee may make the inspection himself, waive on the right of claim.

A formal exemption of a right to claim odustajanje od (odštetnog zahtjeva).

A document used to allow cargo carriage by different flag vessels other than original destination country vessels. prepuštanje prijevoza drugom brodu

Clause in a marine insurance policy stating that no acts of the insurer or insured in recovering, saving or preserving the property insured, shall be considered a dismissal from or acceptance of abandonment.

Postupci po prigovoru

The vessel’s track through the water; turbulent water left behind a vessel in motion.

immediately caught the tug’s skeg. Brazda broda odmah je zahvatila petu kormila na tegljaču

The side planking on a wood ship lying between the bottom and the top-side planking.

The vessel’s wake immediately caught the tug’s skeg. Brazda broda odmah je zahvatila petu kormila na tegljaču

the side planking on a wood ship lying between the bottom and the top-side planking.
walkie-talkie

vitla, filare l’ancora; 2 vratiti / uvući sidro: Walk back the anchor clear of the hawse pipe. Vratite/uvucite sidro tako da visi iz sidrenog oka (padne cijevi) **walk back anchor povući sidri prema natrag**

walkie-talkie /ˈwɔːkiˈtɔːki/ (=walky-talky) SEE talkie-walkie ručni radiotelefon, **voki-toki, toki-voki**

**walk out** (v) (**seamanship**) ANTONYM walk back payout anchor cable under power izvući sidro (iz sidrenog oka, prije obaranja), **pinelat**, Italian: **appennellare l’ancora**: At this point, control of the anchor windlass was transferred to the bridge and the cable was **walked out**. All vessels should **walk out the anchor** when anchoring in deep water. anchor izvući sidro (iz sidrenog oka)

**walkway** /ˈwɔːkˌweɪ/ (n) (**nav arch**) nogostup

**wall** (n) (**marine eng**) stijenka, stijena **cylindrical wall** valjkasta stijena, dividing wall razvodna stijena, **thin wall** tanka stijenka

**wall** (n) (**nav arch**) (**nav arch**) pregrada

**walrus** /ˈwɔːrəs/ (n) morž

**war clause** (n) (**mar law**) Clause in a Bill of Lading or Charter-Party which sets out the course of action open to the master of a ship in the event that the ship or her cargo or crew would be put at risk because of war should the voyage proceed. http://www.tkmglobal.net/chartering_W.HTM **klauzula o pravima i dužnostima brodara u slučaju rata**

**ward room** /ˈwɔːrd ruːm/ (=wardroom) (n) (**nav arch, navy**) A compartment aboard ship near officers’ stateroom used as officers’ mess room. (http://www.quarterdeck.org/index.html) časnički salon

**wardroom messroom** (=officers’ messroom) (n) (**nav arch**) a dining room in which officers eat their meals časnička blagovaonica, salon za brodske ččasnike

**ware** (n) roba
warehouse /ˈweə, haʊs/ (n) (ports) [ANTONYM transit shed] A place in which goods or merchandise is stored. Warehouses operated by private firms house goods for longer periods; A building specially designed for reception, delivery, consolidation, distribution and storage of goods/cargo.

skladište bonded warehouse carinsko skladište, consignment warehouse konsignacijsko skladište, dock warehouse obalno skladište, lučko skladište, public warehouse javno skladište

warehouse receipt (n) (logist, mar law) [COMPARE dock receipt] A document listing the goods or commodities deposited in a warehouse.

warfinger (n) (shipping econ) an owner or manager of a wharf lučko poduzeće, lučki operator export warfinger luka ukrcaja

warm up (v) zagrijati
warm up the engine (n) (sailing/boating/yachting) zagrijati motor
warn (v) upozoriti

warning (n) [fog warning] upozorenje za maglu, storm warning upozorenje za oluju, upozorenje o oluji (comm, safety) upozorenje gale warning (meteorol) upozorenje za jak vjetar, give warning of 1 upozoriti na; 2 najaviti opasnost o, monitor Navarea warning pratiti upozorenja za pojedina plovidbena područja, warning sign znak upozorenja, warning light upozoravajuće svjetlo, issue a warning izdati upozorenje, objaviti upozorenje: The Bureau of Meteorology (BOM) has issued a marine wind warning for the Sydney, Hunter and Illawarra coasts until midnight tomorrow-

warning shot (n) (safety, navy) hitac upozorenja: The naval ship fired warning shots with automatic weapons at the ... vessel after it failed to respond to a demand for it to halt, ...

warp /ˈwɔːp/ (n) (seamanship) = warping winch pritezno vitlo
warp /ˈwɔːp/ (v) to move (a vessel) by hauling on a rope fixed to a stationary object ashore or (of a vessel) to be moved thus pomicati brod uz obalu (pomoću priteznog vitla)

warp (v) move one end of a vessel broadside by heaving on a line secured on the dock potezati brod prema obali (vitlom)

warp (n) (sailing/boating/yachting, seamanship) Heavier lines (rope or wire) used for mooring, anchoring and towing. https://www.ypiyachts.com/ deblj konop, debljje uže

warp (v) (ship handling) pritezati (uže): Both mooring parties were warping the vessel astern

warp (n) (sailing/boating/yachting) uzdužne niti jedarskog platna
**warp**  
(n) *(sailing/boating/yachting)* povlačenje krme usidrenog broda u stranu (s pomoću manjeg sidra)

**warping** /ˈwɔrpiŋ/  
(n) *(seamanship, ship handling)* zatezanje *(užeta)*, natezanje *(užeta)*:  
While repositioning the ship along the jetty during a *warping* action using the spring-lines, one of the forward spring-lines failed.  
https://gcaptain.com/safe-harbor-learning-from-mooring-accidents/?

**warping capstan** /ˈwɔrpiŋ/  
(n) *(seamanship)* pritezno vreteno

**warping drum** /ˈwɔrpiŋ/  
(n) 1 *(seamanship)* bubanj za namatanje i zatezanje konopa (na sidrenom vitlu); 2 *(nav arch, seamanship)* pritezno vitlo

**warping end** /ˈwɔrpiŋ/  
(n) = winch drum glava vitla, bubanj vitla *(za pritezanje priveznog konopa)*

**warping head** /ˈwɔrpiŋ/  
(n) *(seamanship)*  
No. 6 in the picture: A warping head refers to a device which is a small spool-shaped auxiliary drum with flange at the end fitted outside the main part of a warping winch. *(http://ellsenmarinewinches.com/warping-winch/)*

**warping line** /ˈwɔrpiŋ/  
(n) *(seamanship)* pritezno užad, pritezni konop

**warping winch** /ˈwɔrpiŋ/  
(n) *(seamanship)*  
Warping winch is one kind of marine winch device with warping head and installed on ship for multiple uses, including ship anchoring, mooring, hauling and lifting operations. The winch can adopt electric power mode, hydraulic power mode, or diesel power mode and so on. *(http://ellsenmarinewinches.com/warping-winch/)*

**warping line** /ˈwɔrpiŋ/  
(n) *(seamanship, sailing/boating/yachting)* privezna užad, vezaljke

**warrant officer** (=WO)  
(n) 1 *(navy, hum_resources, UK)* a person in the army, the air force, or the marines who is above the rank of sergeant and below the rank of lieutenant.  
*(https://www.collinsdictionary.com/dictionary/english/warrant-officer)*  
časnički namjesnik, podčasnik; 2 *(US)* In the United States Navy, a warrant officer is above the rank of petty officer and below the rank of ensign. *(https://www.collinsdictionary.com/dictionary/english/warrant-officer)*; officers above all non-commissioned officers, candidates, cadets, and midshipmen, but subordinate to the lowest officer grade of O-1 (i.e. Second Lieutenant) *(NATO: OF-1).*  
*(https://en.wikipedia.org/wiki/Warrant_officer_(United_States).*  
S/He serves without commission but has authority by virtue of a certificate or warrant. viši časnički namjesnik

**warranty** /ˈwɔrənti/  
(n) *(mar law)*  
1 a čvrsta ugovorna obveza osiguranika u pomorskomu osiguranju da nešto učini ili propusti jamstvo, garancija

**warranty**  
(n) *(mar law, logist)* ovlaštenje, punomoć
**war risk** (=WR) Marine insurance coverage for the loss of goods resulting from an act of war. 

[ratni rizik](https://www.msc.com/shipping-glossary)  

**war risk insurance** (=war risk rate) (n) (mar ins) Insurance issued by marine underwriters against war-like operations specifically described in the policy. 

[osiguranje od ratnih rizika](https://www.msc.com/shipping-glossary)  

**war risk premium** (n) (mar ins) *premija osiguranja od ratnih rizika:* Underwriters are charging as much as 10% of the value of a ship’s hull — basically the vessel’s worth as an asset — for what is called an additional *war-risk premium* .... It means that insurance now likely exceeds the cost of hiring the vessel itself. [https://gcaptain.com](https://gcaptain.com)  

**war ship** (n) (navy) *ratni bod* 

[https://penarthnews.wordpress.com/2014/09/03/the-worlds-fastest-warship-passes-penarth/](https://penarthnews.wordpress.com/2014/09/03/the-worlds-fastest-warship-passes-penarth/)  

**warship departments - modern ships** (n) (navy) *službe ratnog broda - suvremenih brodovi, organizacija suvremenih ratnih broda* Combat System Department *bojna služba (ratnog broda), bojni sustav (ratnog broda), Weapons Department Služba naoružanja, Operations Department Operativna služba, Supply Department Nabavna služba, Engineering Department Tehnička služba*  

**warship departments - traditional** (n) (navy, US) *službe ratnog broda - tradicionalne:* (In the traditional system and Second World War) There were three major operational departments i.e., Operations, Gunnery and Engineering. *operational (operations) department operativna služba, gunnery department topnička služba, artiljerijska služba, oružna služba, engineering department služba stroja*  

**warship organisation** (n) (navy) *organizacija posade ratnog broda, postav posade ratnog broda*
The Wärtsilä 34DF is a 4-stroke, non-reversible, turbocharged and inter-cooled dual fuel engine with direct injection of liquid fuel and indirect injection of gas fuel. The engine can be operated in gas mode or in diesel mode. (https://www.wartsila.com/) **brodski stroj**

**Wärtsila 34DF**

**worthy Venus** *(n) (fishing) prnjavica*

**wash** /wɔʃ/ *(n) (navig)* porast razine mora zbog pramčanog vala uslijed prevelike brzine broda u kanalu) pramčani val (koji stvara brod pri kretanju), podizanje razine *mora*: damage caused by **wash** or draw off due to excessive speed The river pilot and coxswain had agreed to wait for the inbound ferry to pass clear to allow sufficient room for this manoeuvre, and to reduce the danger of its **wash** creating movement between the vessels. www.gov.uk/maib

**wash** *(n)*

**wash bulkhead** *(n) (nav arch)* propusna pregrada s otvorima koja dijeli unutarnji prostor tanka; A partial bulkhead fitted along the centreline in a tank, usually found in deep tanks and peak tanks to
withstand the flow of liquid caused by the ship’s motion; A bulkhead normally running forward and aft, designed to reduce free surface effect. The bulkhead has holes in it to allow the flow of liquid from one side to the other in a restricted fashion **pljuskača**

**Figure 20.2** Fore end structure


**washer** /ˈwɔʃə/ *(marine eng)* **COMPARE** bolt  podloška, šajbica **spring washer**

**elastična podloška**

**wash-plate** *(nav arch)* **parcijalna pregrada, djelomična pregrada**
wastage /ˈweistɪdʒ/ (n) (cargo handling) loss by use, decay, evaporation or leakage gubitak tereta (uslijed trošenja, hlapljenja ili curenja)

waste /weist/ (n) (safety, environ) otpad, škart waste water otpadne vode, ship's waste brodski otpad, generate waste stvarati otpad: passenger ships generate some 1,000 tonnes of waste per day, solid waste kruti otpad, toxic waste toksični otpad, waste disposal predaja i prihvat otpada (u luci), oily waste zauljeni otpad:

He was charged for illegally discharging oily waste and dumping garbage while at sea near ..,

discharge oily waste ispuštati otpad u more: A shipping company was fined with $2,3m by a federal district court for violating the Act to Prevent Pollution from Ships and obstructing a Coast Guard investigation. Namely, the company discharged oily waste at sea. SAFETY4SEA <news@safety4sea.com>

waste2 (n) (environ) smeće

waste disposal vessel (n) (nav arch) brod za otpatke, brod za prijevoz otpada

waste gas /weist/ (n) (marine eng) otpadni plin

waste heat recovery system = WHR Maritime waste heat recovery (WHR) is simply the concept of repurposing this waste heat to facilitate on-board operations, such as heating, freshwater generation, and power. (https://Gcaptain.com ) sustav iskorištavanja toplinske energije iz brodskog otpada

waste holding tank (n) (sailing/boating/yachting) tank za fekalne vode

waste pump-out line (n) (sailing/boating/yachting) cijev za ispumpavanje fekalnih voda: If the waste does not pump within 30 seconds, remove the vacuum hose, close the valve, and backflush the pump-out line with fresh water. https://www.practical-sailor.com/

wastewater (n) (environ) otpadne vode: Wastewater used onboard must not be emptied in the
watch /ˈwɔtʃ/ (n) 1 (navig) straža, gvardija change over the watch zamijeniti / smijeniti stražu, keep the watch držati stražu, biti u gvardiji, maintain a safe and continuous watch držati sigurnu i neprekidnu stražu, stand the watch držati stražu: The second officer stood 4-hour watches with one of the deck ratings, post a watch postaviti stražu: Protect your owners’ interests by posting a gangway watch, take over the watch preuzeti stražu: The third officer took over as officer of the watch (OOW). The second mate took over the watch shortly after midnight, relieve the watch smijeniti stražu, keep a watch on imati na oku, motriti, paziti, on watch u straži: all crew members on watch or on call should be fit for duty, hand over the watch predati stražu predati gvardiju; 2 vrijeme straže, vrijeme trajanja gvardije

<table>
<thead>
<tr>
<th>Day 1</th>
<th>Day 2</th>
<th>Day 3</th>
<th>Day 4</th>
<th>Day 5</th>
<th>Day 6</th>
<th>Day 7</th>
<th>Day 8</th>
<th>Day 9</th>
<th>Day10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fwd Port</td>
<td>Middle Midnight to 0400</td>
<td>Morning 4am to 8am</td>
<td>Forenoon 8am to 12.30pm</td>
<td>Afternoon 12.30pm to 4 pm</td>
<td>First Dog 4pm to 6pm</td>
<td>Last Dog 6pm to 8pm</td>
<td>First 8 pm to Midnight</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

http://jst.org.uk/our-tall-ships/life-on-board/

watch /ˈwɔtʃ,kiːpə/ osoba u straži, osoba koja drži stražu: At 0400 on 13 June 2013, the chief officer took over the duties of the bridge watchkeeper U 0400 dana 13. lipnja 2013. prvi časnik palube preuzeo je stražu.

watchkeeper /ˈwɔtʃˌkiːpə/ = officer-of-the-watch časnik straže

watchkeeping /ˈwɔtʃˌkiːpɪŋ/ (n) (navig) straža, obavljanje straže: Whilst watchkeeping at sea, the officer of the navigational watch shall be assisted by at least one posted lookout solo

watchkeeping straža s jednim časnikom: At no time, especially during periods of darkness, shall solo watchkeeping be undertaken

watchkeeping officer /ˈwɔtʃˌkiːpiŋ/ = officer-of-the-watch časnik straže

watchkeeping personnel /ˈwɔtʃˌkiːpiŋ/ (n) (navig, safety) osoblje straže

watchkeeping receiver /ˈwɔtʃˌkiːpiŋ/ alarmni prijamnik

watchkeeping regime /ˈwɔtʃˌkiːpiŋ/ (navy) način obavljanja straže a six hour on / six hour off watchkeeping regime

watch-keeping system /ˈwɔtʃˌkiːpiŋ/ (n) (navig) sustav držanja straže traditional
watchman /ˈwɔtmən/ (n) safety stražar: Employment of shore watchmen is advisable

gangway watchman stražar kod brodskog siza, stražar kod brodske skale, deck watchman stražar na palubi

watchman (n) (navig) radarski stražar, upozorenje o istjeku namješteno vremena straže na radaru: The Watchman feature transmits for one minute at the elapse of the chosen time interval to help you keep regular watch of the radar picture for safety or other purposes.

watch officer (n) (mar law) časnik straže, Italian: ufficiale di quarto

watch receiver (n) (navig, safety) dežurni prijamnik, trajno uključeni prijamnik

watchstander /ˈwɔtʃtændər/ (n) 1 (navig) časnik ili član posade u straži; 2 operator službe VTS-a u straži, dežurni operator službe VTS-a: The ship contacted Coast Guard Sector San Francisco watchstanders at 4:54 a.m., May 14, 2021, reporting an engine fire aboard the ship.... https://gcaptain.com/ Coast Guard Sector Houston-Galveston command center watchstanders received a mayday call at 5:38 a.m. from the towing vessel, the..., reporting that the tug was capsizing. https://gcaptain.com

watchstanding /ˈwɔtʃstændɪŋ/ (n) (seamanship) držanje straže, držanje gvardije

watch system (n) (mar law) sustav držanja straže traditional watch system tradicionalan sustav držanja straže

water (n) (oceanogr) more ship water krcati more u nevremenu (u brod, kaljuže, skladište, na palubu), depth of the water at the berth dubina mora uz vez

water (n) (marine eng) voda cooling water rashladna voda, fresh water slatka voda, raw water sekundarna rashladna voda, recirculated cooling water rashladna voda koja kruži u zatvorenom krugu, salt water morska voda, slana voda, sea water morska voda, more, water cooled hlađen vodom, water cooling hlađenje vodom, water make-up dodavanje vode, water space vodeni prostor, rashladni prostor, water treatment obrada vode, obradba vode, pripremanje vode, feed water napojna voda

water (n) (sailing/boating/yachting) voda, more: The amount of the hull in the water - its waterline shape - can be altered by the crew moving forwa rds or aft and this shape will have an effect on the way the boat handles. A dinghy sails fastest when it is upright in the water ... Only fit a fixed rudder when you have moved the boat into water deep enough retake the rudder blade without it hitting the bottom.

water area (n) (mar law, ports) akvatorij

water ballast (n) (nav arch) vodeni balast No4 DB TK S&B water ballast desni i lijevi tank dvodna br. 4

waterborne /ˈwɔtə boʊrn/ (adj) 1 pomorski, na vodi / moru, po vodi / moru
waterborne craft plovilo, waterborne paint brodska boja, waterborne sector vodni gospodarski sektor, waterborne transport vodni transport: the waterborne sector in Europe issued an ambitious “Strategic Research Agenda”, aiming at realizing a zero-emission waterborne transport for newbuilt ships and inland barges by 2030 and a zero-emission waterborne transport for any ship type on any ship voyage by 2050. http://trends.nauticexpo.com; 2 koji
**waterborne craft** (n) (nav arch) = *watercraft* plovidbeni objekt, plovilo

**water bucket** (n) (seamanship) sud za vodu, kanta za vodu, *sič*

**water bus** (n) (nav arch) hidrobus

**water circulating pump** (n) (marine eng) vodoprotočna sisaljka, vodocirkulaciona pumpa

**water-cooled** /ˈwɔːtə kuːld/ (adj) (marine eng) hlađen vodom, na vodeno hlađenje

**water cooling** /ˈwɔːtə kuːliŋ/ (n) (marine eng) hlađenje vodom water cooling passage prolaz / kanal vode za hlađenje

**water cooling jacket** (=cooling jacket) (n) (marine eng) plašt rashladne vode cylinder cover water cooling jacket plašt rashladne vode poklopca cilindra: The water leakage from unit number 6 was identified from a crack on the cylinder cover cooling jacket. [https://safety4sea.com/](https://safety4sea.com/)

**water cooling suction** /ˈwɔːtə kuːliŋ/ (n) (marine eng) sisanje vode za hlađenje: During the final approach to the anchorage the engineers changed over from the low to the high sea water cooling suction.

**water cooling system** /ˈwɔːtə kuːliŋ/ (n) (marine eng) sustav rashladne vode, sustav voda za hlađenje: The whole auxiliary sea water cooling system was blocked, comprising the pump strainers, the main air compressor cooler, the deck steam condenser, the lubricating oil and air coolers of the two diesel generators and the turbo alternator.

**watercraft** /ˈwɔːtə kræft (UK); ˈwɔːtə kræft (US)/ (n) 1 (nav arch) a boat or ship; water-borne vehicles including ships, boats, pleasureboats, hovercraft and submarines plovilo, plovidbeni objekt; 2 (seamanship) also used collectively (=boats/ships) plovila, brodovi, brodice; barke

**personal watercraft** osobno plovilo, plovila za osobnu uporabu: Please observe that all operators of personal watercraft and the like must be able to present a valid personal watercraft license. Violations of the new provisions are punishable by fine. Maritime Logistics Professional <update@maritimeprofessional.com>

**water drain** (n) (nav arch) odvod vode, škarik

**water drum** (n) (marine eng) vodeni bubanj

**waterfront** /ˈwɔːtə frʌnt/ (n) the area of a town or city alongside a body of water, such as a harbour or dockyard. Waterfront may refer to the dockland district of a community. primorje, područje uz more, obalno područje, lučko područje, gradski priobalni pojas, priobalje: Australian waterfront productivity has deteriorated in the second half of 1999. lučki promet Australije opao je u drugoj polovici 1999. godine Just back from a whirlwind two-day tour of the Cleveland waterfront, there is much to report from this bustling and growing Maritime Logistics Professional <update@maritimeprofessional.com> Belfast waterfront obalno / lučko područje Belfasta, Canadian waterfront Kanadsko primorje, Kanadsko priobalje
water gauge (n) (marine eng) mjerač razine vode
Waterguard Officer (n) (shipping econ) carinski službenik zadužen za izdavanje dozvole za obavljanje lučkih operacija
water hammer effect (n) (marine eng) efekt vodenog udara: The cause of the valve block failure was either a high-pressure stream of water or water hammer effect, acting on the corroded mild steel securing bolts of the valve block. ttps://safety4sea
water heating (n) (marine eng) zagrijavanje vode
water ingress (n) (safety, nav arch) prodor vode / mora, ulaz mora: The forward void spaces were also reported to have water ingress. Due to the grounding, it was assumed that there was water ingress into one of the starboard double bottom ballast tanks, so the crew countered by filling port tanks. https://www.marineinsight.com/
waterjet /ˈwɔːtə dʒɛt/ (n) (nav arch, marine eng) vodeni mlaz, vodena mlaznica: Incat in July awarded Wärtsilä the contract to supply the propulsion system and waterjets. https://gcaptain.com
water level (n) (inland waterways, navig) vodostaj rijeke, razina vode high water level visoki vodostaj, low water level niski vodostaj
water line (n) (nav arch) presjek teoretske forme vodoravnom linijom na zadanoj visini iznad osnovice (https://www.fsb.unizg.hr/geometrija.broda/donji/glosarijiteme.htm#osnovni); A term used to describe a line drawn parallel to the molded base line and at a certain height above it; the line where the hull of a ship meets the surface of the water.(Wikip) vodna linija, vodena linija: Inspections have revealed significant damage to the ship’s hull below the water line as a result of its grounding loaded water line vodna linija nakrcanog broda, vodna linija potpuno opterećenog broda
water line plan (n) (nav arch) nacrt vodenih linija i vertikala, horizontalni plan

waterline plan (n) (nav arch) = half-breadth plan nacrt vodnih linija broda

waterlogged (adj) (seamanship, sailing/boating/yachting) pun vode, napunjen vodom

watermaker (n) (sailing/boating/yachting) generator vode: A watermaker that is used almost daily essentially requires no maintenance, other than occasional replacement of the pre-filter cartridge. https://www.practical-sailor.com

water mist (n) (safety) The cooling effect of water mist takes place when the water mist droplets absorb the heat radiation from the fire. (https://www.marioff.com/) vodena magla (za gašenje požara): The water mist heads failed to activate. https://Safety4sea.com

water plane (n) (nav arch) ravnina vodne linije, ploha vodene linije, ravan vodene linije

water plug (n) (nav arch) priključak za vodu

waterproof /ˈwɔːtərpruːf/ (adj) vodonepropustan, vodotijesan, nepromočiv

waterproof canvas nepromočivo platno, nepromočiva cerada

waterproofs /ˈwɔːterpruːfs/ (n) (sailing/boating/yachting) nepropusna odijela

water pump impeller (n) (marine eng) rotor pumpe za vodu, impeler pumpe za vodu

waters /ˈwɔːtərz/ (navig) more, vode in Croatian waters u hrvatskim vodama

watersensitive cargo (n) (cargo, cargo handling) teret osjetljiv na vodu: When carrying watersensitive cargo such as grain, soyabeans, paper, etc. it is recommended that weathertightness is tested before each loaded voyage. https://safety4sea.com/
water separator (marine eng) separator vode

waterspout /ˈwɔːtspɔut/ (meteorol) 1 a rapidly rotating column of air extending from a cumulonimbus cloud with a circulation that reaches the surface of the water a morska pijavica

oblaka

water spray system (n) (cargo handling) vodena zavjesa: Is the water spray system ready for use? Je li vodena zavjesna spremna za upotrebu?

water supply (n) (nav arch, marine eng) dovod vode, opskrba vodom

water tank (n) (sailing/boating/yachting) tank vode, tank za vodu: Plastic water holding tanks and water tanks have the advantage of not corroding, but they are hardly failure proof. They can crack and fail under extreme vacuum pressure if the vent is clogged. https://www.practical-sailor.com/blog/Repairing-Plastic-Water-or-Holding-Tanks-12520-1.html

watertight /ˈwɔːtə tait/ (adj) Hatch covers and seals must be in good water-tight condition.

vodotijesan, vodootporan

watertight bulkhead /ˈwɔːtə tait/ (nav arch) vodonepropusna pregrada

watertight door (n) (nav arch) vodonepropusna vrata: There may be watertight doors in the bulkheads on the 'tween decks levels. All watertight doors should be closed. Close all watertight doors. Conduct periodic inspection of all watertight doors. https://safety4sea.com/ watertight door frame

okvir nepropusnih vrata
watertight emergency container (n) (safety, sailing/boating/yachting)
vodonepropusni spremnik za slučaj opasnosti: One emergency watertight container equipped with solid handles and a lanyard with a minimum breaking load of 1000 kg shall: (i) be unsinkable; (ii) have a minimum of 0.1 m² of fluorescent orange colour on the outside; (iii) have the name of the boat permanently marked on the outside; (iv) be permanently attached close to the main companionway hatch(es) (no further than 1500 mm from the centre of the opening); https://www.imoca.org/mediacenter/uploads/imoca-class-rule-2021-v-2-31.pdf?version=1c78937a

watertight lug /ˈwɔːtətɑːt/ (n) (nav arch) nepropusna pločica

watertightness /ˈwɔːtərtʃɛtnis/ (n) (safety) vodonepropusnost: The most effective method of testing watertightness is to use an ultrasonic device, which can pinpoint the area which is leaking, and if the compression of the gasket is sufficient. https://safety4sea.com/ watertightness test ispit

vodonepropusnosti: Carry out a weathertightness test at least annually and always after repairing or replacing components in the cargo hatch system. https://safety4sea.com/

water track (n) (navig) kurs brazde

water tube /ˈwɔːtə tjuːb/ (n) (marine eng) vodena cijev, cijev (kotla) za protok vode

watertube boiler /ˈwɔːtə tjuːb/ (n) (marine eng) vodocijevo kotao diagram of watertube boiler shema vodocijevo kotla, high-pressure marine watertube boiler visokotačni brodski vodocijevo kotao

watertube wall /ˈwɔːtə tjuːb/ (n) (marine eng) vodocijevo ekran (kod kotla) rear watertube wall stražnji vodocijevo ekran, side watertube wall bočni vodocijevo ekran

waterway /ˈwɔːtə wi/ (navig) a navigable body of water plovni put, plovni kanal, plovidbeni kanal: The Columbia River waterway remains open to all traffic, but the Captain of the Port may need to limit deep-draft commercial traffic upriver ... The Strait of Hormuz is one of the world’s most important waterways for oil supplies. confined waterway uski plovidbeni kanal, suženi plovidbeni kanal: When manoeuvring a vessel in a confined waterway where the margin for error is small, a tug is always a good investment.

waterway /ˈwɔːtə wi/ (n) (sailing vessels) proveza

waterway (inland waterways) vodni put

wave (n) (oceanogr) The condition of the water surface caused by local wind and characterized by irregularity, short distance between crests, whitecaps, and breaking motion. (IAMSAR/Camsar2014) val: The ship has faced very rough conditions with waves of around 18-20 feet when the incident occurred https://www.shippingandfreightresource.com/ Thre crewmembers were injured after their ship
was hit by a large wave. The wave height was recorded. About 11 hours later, a maximum wave height of 15.6 metres was recorded. The World Meteorological Organization has established a new world record for significant wave height: a maximum wave height of 19 meters measured by a buoy in the North Atlantic.

Wave (n) (marine eng) nalet, prodor wave of exhaust gas fumes (marine eng) oblak dima ispušnih plinova

Waveguide (n) (electr, navig) valovod (radara)

Wavelength /ˈweivˌleŋθ/ (n) (comm, oceanogr) valna duljina, duljina vala: Electro-magnetic waves of such a relatively small wavelength tend to travel or propagate in an almost straight line between Tx and Rx and only extend beyond the visible horizon (line of sight).

Wavelength of 160 MHz wave frequency is \( \frac{300 \times 10^6}{160 \times 10^6} = 1.875 \text{ m} \)

Wax /ˈweks/ (n) vosak

Waxing (n) (sailing/boating/yachting) premaživanje voskom: Waxing or painting your boat will remove this damage and restore your yacht’s shine. Waxing your boat regularly will protect the gelcoat surface by helping to prevent fading and chalking caused by the sun.

Waxing your boat regularly will protect the gelcoat surface by helping to prevent fading and chalking caused by the sun.

Way (n) vožnja, kretanje (broda), plovidba vessel under way brod koji nije nasukan, usidren ili privezan brod u plovidbi, brod u vožnji, get under way isploviti, zaploviti, otploviti, take all the way off zaustaviti kretanje broda, under way u plovidbi

Way ship’s moving through the water gibanje (broda) kroz vodu, kretanje (broda) kroz vodu

Way (n) (nav arch) used to describe the location, position and extent of damage caused to the ship’s hull područje (trupa broda) in way of frame No. ... and ... u/na području rebra br. ... i ... (pri opisu oštećenja na brodu)

Way (n) način by way of putem, posredstvom, preko

Waybill /'wei,bil/ (n) (mar law, shipping econ) A waybill is a non-negotiable receipt issued after receipt of the goods by the carrier. It is clearly marked non-negotiable. It is usually employed in the container trade for normal shipments with consent of the shipper who does not insist on being issued a negotiable bill of lading. It is not a document of title, so that delivery of the goods shipped is made, not by presentation of a document, but by the consignee nominated on the waybill identifying himself. Only one original waybill is usually issued to the shipper. Although it is not a document of title, it is a contract of carriage.

The document used to identify the shipper and consignee, present the routing, describe the goods, present the applicable rate, show the weight of the shipment, and make other useful information notations.

A document prepared by a transportation line at the point of a shipment; shows the point of origin, destination, route, consignor, consignee, description of shipment and amount charged for the transportation service.
waybill

**waybill**  (n) *(mar law)* tovarni list (npr. željeznički)

**waypoint** /ˈweiˌpɔɪnt/ (=WPT; wp) (n) 1 *(navig, sailing/boating/yachting)* an intermediate point or place on a route or line of travel, a stopping point or point at which course is changed

A location defined by navigational coordinates, especially as part of a planned route: https://en.wikipedia.org/wiki/Glossary_of_nautical_terms#W; An intermediary position within a passage plan.

A specific location as defined by GPS, the Global Positioning System. https://www.splashmaritime.com.au/Marops/Dictionary.pdf; A typical GPS receiver can locate a waypoint with an accuracy of three meters or better when used with land-based assisting technologies such as the Wide Area Augmentation System (WAAS). https://en.wikipedia.org/wiki/Waypoint#With_GPS

The 2/O adjusted the ship’s heading to 136° towards waypoint 'XY'.

distance to WP005

udaljenost do međutočke 005

**approach the waypoint**

približavati se međutočki:

A few minutes later, the vessel was approaching a planned waypoint requiring an alteration of 24° to starboard to 314°.

**waypoint marker**

oznaka međutočke na radaru:

The waypoint marker shows the location of the destination waypoint set on a navigation plotter.

**reach the waypoint**

doći do međutočke, doploviti do međutočke:

At about 2100 hrs, after reaching her waypoint, the vessel altered course to 070°T and was proceeding along the designated east-bound deep water route.

**arrive at a waypoint**

stići do međutočke, doći na međutočku:

At 2345, the vessel arrived at a navigational waypoint indicating a planned course alteration.

**reach the waypoint**

stći do međutočke, stći do točke mijenjanja kursa:

if you wait until you reach your current active waypoint, you will know where you are. Alternatively, you can use another waypoint stored in the GPS or a charted object near your course line.

**a međutočka**
waypoint (n) (navig) točka javljanja pozicije, točka izvještavanja pozicije broda

waypoint (n) (navig) točka promjene kursa / rute
waypoint (n) (navig) točka snimanja / javljanja / dobivanja pozicije broda (u hiperboličkoj navigaciji)

waypoint (n) (navig) izvještajna točka, referentna točka

ways (=way) (n) (nav arch) = slipway launching track in a shipbuilding yard navoz

Weapons Department (n) (navy) The Electronics Technicians (ETs) and Interior Communications Electricians (ICs) operate and maintain the ship's electronic support systems. Primary responsibilities include the operational readiness, calibration and casualty control of the Exterior Communications System, Interior Communication System, Navigation System, Surface Search Radar System, and electronic equipment not specifically assigned to another division. oružna služba (ratnog broda), služba naoružanja (ratnog broda): Weapons Department personnel work in the realm of ordnance and firepower. https://www.public.navy.mil/surfor/ddg77/Pages/departments.aspx

CM Division The division consists of Fire Control Technicians responsible for the ship's strike warfare mission. They operate the Tactical Tomahawk Weapon System Advanced Tomahawk Weapons Control System to launch Tomahawk Land Attack Missiles (TLAM) against deep strike targets. CM Division's GMs operate and maintain the ship's MK 41 Vertical Launch System.

CA Division - is manned by Sonar Technicians Surface (STG) who are responsible for all sonar systems. (https://www.public.navy.mil) odjel sonara: The SONAR Technicians (STGs) operate and maintain the AN/SQQ-89 Integrated ASW Suite. The AN/SQR-19 Tactical Towed Array SONAR provides long-range passive detection of enemy submarines, while the AN/SQS-53C Hull-Mounted SONAR is used actively and passively to detect and localize submarine contacts.

CG Division The Gunners Mates (GMs) in Ordnance Division are responsible for the safekeeping and transportation of almost all ammunition on board the ship, and most of the weaponry used to fire the ammunition. The MK 45 5”/54 Caliber Gun Mount, in conjunction with the MK 34 Gun Weapon System, is used against surface ships and close hostile aircraft, and to support forces ashore with Naval Gunfire Support.; CG Division - is manned by Gunner's Mates (GM) who are responsible for the maintenance and operation of the 76mm Gun battery, the six torpedo tubes, guns, dual .50 caliber gun mounts and all crew served weapons.

((https://www.public.navy.mil)) odjel za municiju i oružje

wear /weər/ (n) trošenje, habanje wear and tear (marine eng, shipping econ) trošenje i habanje, ordinary wear and tear included uključeno redovito trošenje i habanje

wear /weər/ (v) trošiti se, habati se

wear (v) (hum_resources, safety) nositi, oblačiti wear the goggles nositi zaštitne naočale

wear and tear (n) (safety) damage to cargo, machinery, ship's equipment etc. due to normal use; The loss or deterioration of an item resulting from ordinary use. (https://www.msc.com/shipping-glossary) habanje i trošenje

wear-in (n) 1 a (marine eng) trošenje; 2 habanje

wear out (v) potrošiti se, ishabati se

wear-out (v) 1 a (marine eng) trošiti, istrošiti; 2 ishabati, ishabati

wear-out (n) 1 a (marine eng) trošenje; 2 habanje maximum wear-out najveće trošenje, najveće habanje, resist wear-out oduprijeti se trošenju, pružiti otpor habanju, suffer wear-out biti izvrgnut trošenju, biti oštećen habanjem

wear-resistant (adj) otporan na trošenje, otporan na habanje
weather /ˈweðə/ (n) (meteorol) vrijeme (atmosfersko): Most common weather threats that can harm the vessel, are hurricanes, squalls, typhoons or tropical cyclones. (https://safety4sea.com/) bad weather loše vrijeme, nevrijeme, boisterous weather jako nevrijeme, fair weather lijepo vrijeme, heavy weather nevrijeme, to encounter / enter bad weather naići na nevrijeme, ući u nevrijeme, adverse weather loše vremenske prilike, nepovoljne vremenske prilike, in severest weather condition u najoštrijim vremenskim uvjetima, rough weather nevrijeme, loše vrijeme, stand the weather držati se / oduprijeti se nevremenu, through stress of weather zbog djelovanja / utjecaja nevremena, thick weather gusta magla, unstable weather nestabilno vrijeme, severe weather nevrijeme, inclement weather oštro nevrijeme: As a result of the inclement weather, the bulk carrier went adrift Monday off Peloponnese peninsula. www.safety4sea.com, inclement loše vrijeme, nepovoljno vrijeme: The 3000-tonne vessel ran aground due to inclement weather on October 13, with 15 crew members on board. https://www.marineinsight.com/, extreme weather Extreme weather was a contributing factor in at least 25% of the 54 total vessel losses reported in 2021, ekstremno nevrijeme, https://splash247.com/

weather* (v) (navig) prebroditi, izdržati nevrijeme
weather* (ship handling, navig) vjetar: The drifting vessel then came broadside to the weather and suffered a sudden severe heeling over to starboard. (https://safety4sea.com/)
weather* (v) (navig) proći u privjetrini drugog broda
weatherboard /ˈweðəˈbɔːd/ (n) (navig) privjetrina, strana privjetrine
weather conditions (n) (meteorol) vremenske prilike, vremenski uvjeti deteriorating weather conditions vremenske prilike u pogoršanju: In case of deteriorating weather conditions, it may be necessary to employ tug services for such cold laid-up ships https://gCaptain.com
weather deck (n) (nav arch) the uppermost continuous exposed deck - usually either the main deck or, in larger vessels, the upper deck; A deck that is not roofed and thus is open to the ever-changing weather conditions of the sea is referred to as the weather deck. It is the upper most deck on the ship which is exposed to environment. (https://www.marineinsight.com/marine-navigation/10-types-of-decks-every-seafarer-should-know/) izložena paluba
weatherfax (n) (meteorol) vremenski faks
weather forecast vremenska prognoza, Italian: bollettino
meteorologico: WEATHER FORECAST FOR THE ADRIATIC FOR THE FIRST 12 HOURS VREMENSKA PROGNOZA ZA JADRAN ZA PRVIH 12 SATI The ship’s master should always be aware of the weather forecast and be ready to appropriately handle the vessel under circumstances of bad weather in case that violent wind, torrential rain or surging waves appear. (https://safety4sea.com/)
weather helm (n) (sailing/boating/yachting) list kormila više u privjetrenoj strani; tendency of boat to head into the wind when the helm is released skretanje kormilom u vjetar, privjetreno kormilo, bježanje u vjetar (kad se ispusti rudo/kolo kormila), skretatnje u vjetar, Italian: barra sopravento
weatherly (n) (sailing/boating/yachting, navig) A ship that is easily sailed and manoeuvred; makes little leeway when sailing to windward. (https://www.msc.com/shipping-glossary) brod lak za manevriranje /plovidbu na jedra
weather map (n) (meteorol) zemljopisna karta određenoga područja s ukratnom mrežom meteoroloških stanica na kojoj su dogovorenim znacima prikazane vremenske prilike tijekom sinoptičkoga motrenja vremenska karta weather outlook further weather outlook daljini izgledi vremena (za sljedećih 12 sati) izgledi vremena (za 12 sati)
weather permitting (=WP) (prep phr) (mar law) Term used in a voyage charter to signify that laytime does not count when weather conditions do not allow loading or discharging operations to be carried out. http://www.tkmglobal.net/chartering_W.HTM; The time during which no work can be carried out due to the weather, will not be deducted from the agreed loading and unloading time. https://www.logisticsglossary.com/term/weather-permitting/ ako vrijeme dopušta weather permitting working days (n) (shipping econ, mar law) pogodni radni dani
weather report vremensko izvješće, izvještaj o vremenu weather route (n) (meteorol) klimatološka navigacijska ruta weather routeing (n) (navig, meteorol) meteorološko usmjeravanje plovidbe: The positive impact of optimisation with integrated weather routing on commercial performance will only become more important as the industry transitions to cleaner fuels. https://gcaptain.com/ The vessel’s weather routing service was forecasting waves with a significant height of more than six metres. https://safety4sea.com weather running days (n) (mar law, shipping econ) tekući dani ako vrijeme dopušta weather shore (n) (sailing/boating/yachting) ANTONYM lee shore the shore if wind blows strongly offshore https://www.ypiyachts.com/ obala s koje puše vjetar weather side (n) = windward side 1 (navig, meteorol) windward side privjetrina; 2 the side of a ship exposed to the wind strana broda izložena vjetru, strana privjetrine weather system (n) (meteorol) vremenski sustav weather warning (n) (meteorol) vremensko upozorenje, upozorenje o nevremenu: The area of NW Bahamas is currently under a severe weather warning with wind gusts in the 35-50kt range.
weather wizard (n) (meteorol, navig) izvješće o vremenskim prilikama
**weather working days** (=**WWD**)  *(n) (mar law)* Days on which work is normally carried out at a port and which counts as laytime unless loading or discharging would have ceased because of bad weather. http://www.tkmglobal.net/chartering_W.HTM

**tekući dani ako vrijeme dopušta** radni dani ako vrijeme dopušta

**web**  *(n) (nav arch)* the vertical portion of a beam; the athwartship portion of a frame; the portion of a girder between the flanges

struk nosača, okvir, okvirni nosač side **web okvir boka**, bottom **web okvir dna**, deck **web okvir palube**, longitudinal bulkhead **web okvir uzdužne pregrade**, **web frame okvirno rebro**, transverse **web**

**web**  *(n) (marine eng)* membrana, opna

**web frame**  *(n) (nav arch)* a built-up frame to provide extra strength consisting of a web plate with flanges on its edges, placed several frame spaces apart, with the smaller, regular frames in between.(SeaSources.net)

**okvirno rebro, ojačano rebro**

**wedge**  *(n) (marine eng, seamanship)* wood or metal pieces shaped in the form of a sharp V, used for driving up or for separating work klin, kunj wooden **wedge** drveni klin

**weed**  *(n) (oceanogr)* morska trava, morske alge

**weigh**  *(v) (shipping econ)* podići sidro tako da brod može zaploviti; heave up an anchor in preparation for sailing; raising the anchor of the vessel from the sea floor and pulling it up to the side of the vessel after the engines have been brought up to operating power.; lift anchor off the bottom

podići sidro, dizati sidro, dignuti sidro: While the anchor was being weighed the cable rendered against the windlass dok smo podizali sidro konop na vitlu je popustio the decision was taken to weigh anchor bilo je odlučeno da se podigne sidro After **weighing anchor** offshore at the entrance to the Houston Ship Channel and boarding a pilot, the ship proceeded inbound up the channel to City Dock 24 to discharge its cargo of steel rolls. **weigh anchor! Podigni sidro!:** ... the ship weighed anchor and proceeded to the pilot boarding station where the pilot boarded the vessel and went to the bridge.

https://safety4sea.com/

**weighed**  *(adj)* podignuto (sidro) anchor **weighed** sidro podignuto (s dna)

**weighing anchor**  *(n) (sailing/boating/yachting, seamanship)* to pull up an anchor; To heave up (an anchor) - a preparatory task before setting sail. (https://www.msc.com/shipping-glossary)
Weighing Clothing and Equipment (n) (sailing/boating/yachting) vaganje odjeće i opreme (za regatu)

weight /weɪt/ (n) COMPARE mass  
Weight: There is a gravitational interaction between objects that have mass. If you consider an object interacting with the Earth, this force is called the weight. The unit for weight is the Newton (same as for any other force).  
(https://www.wired.com/story/think-weight-and-mass...)

težina, uteg  
gross weight  
bruto težina, light weight  
mala težina, take the weight on the line  
preuzimati težinu

weight (n) 1 (fishing) olovo (na dnu povraza), uteg (na dnu povraza); 2 (fishing) peškafondo

weight (=t) (n) (seamanship) opterećenje (užeta, konopa):  
The lines were bearing too much weight, which the master instructed to be cast off. Konopi su bili suviše opterećeni pa je zapovjednik naredio da se otpuste. put the weight on the line  
opteretiti uže (konop)

weight cargo (n) (sailing vessels, logistics) A charge for the carriage of goods based on their weight.  
(https://www.msc.com/shipping-glossary)  
težinski teret, teret čija se vozarina obračunava na temelju težine

weight force (=Wf) (n) (seamanship) the force acting vertically downwards  
sila teže

weight or measurement in owner's option (n) (shipping econ, mar law) The basis for assessing freight charges used in breakbulk shipments.  
(https://www.msc.com/shipping-glossary)

težina ili obujam po izboru brodara

weight ton (=W/T) (n) (shipping econ) A ton of 1000 kilos  
težinska tona: Weight tons can be expressed in short tons of 2000 pounds, long tons of 2240 pounds or metric tons of 1000 kilos (2204.62 pounds)

weight unknown (n) (mar law) težina tereta nepoznata (primjedba u
whenever a weight already on board is shifted, G will move parallel to and in the same direction as the shift of the centre of gravity of the weight

**weight; w** *(n) (stabil)* teret shift the weight pomjerena težina:

Whenever a weight already on board is shifted, G will move parallel to and in the same direction as the shift of the centre of gravity of the weight.

**weld** /ˈwel/ *(n) (marine eng)* var, zavarena dio

**weld** /ˈwel/ *(v)* zavariti, zavari vati

**weldable** /ˈweldebl/ *(adj)* zavariv, koji se može zavariti

**welded** /ˈwelid/ *(adj) (marine eng)* zavaren welded plating *(nav arch)* zavareni lim, zavarena oplata

**Welder/Fitter** *(n) (hum_resources)* zavarivač / monter:

This rank onboard renders his services to both the deck as well as the engine department. https://safety4sea.com/

**welding** /ˈwel ding/ *(n) (marine eng)* the process by which metals are joined by heating and melting the metals and simultaneously adding filler material (https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/)

**zavarivanje:** different types of **welding** are electric arc, laser, electronic beam etc but the most famous out of these is electric arc welding.

https://www.marineinsight.com/tech/a-list-of-processes-used-in-marine-workshop-of-ship/ **arc**

**welding** lučno zavarivanje, **welding** seam zavareni šav, šav vara, **welding** butt zavareni stik, zavareni sučelni spoj

**well** /wel/ *(n) (nav arch)* The space in the bottom of the ship to which bilge water drains so that it maybe pumped overboard. Also the space between partial superstructures (Ship Terms Glossary.html); Places in the ship’s hold for the pumps. (https://www.msc.com/shipping-glossary) **zdenac** deck well palubni zdenac, deep well pump sisaljka dubokog zdenca: The chief officer then circulated the cargo, using the **deep well pump**, to ensure a good representative sample was obtained.

**well** *(n) (nav arch)* sliv tekućeg goriva

**well** *(n) = oil well* bušotina, naftna bušotina

**westbound** /westˈbaʊnd/ *(adj, adv) koji se kreće prema zapadu:* a laden product tanker was westbound

**westerlies** *(n) (meteorol)* zapadni vjetrovi

**westerly wind** *(meteorol)* zapadni vjetar, zapadnjak:

Although there was a flood tide and the **westerly wind** was blowing at 15 knots, a tug was not considered necessary.

**wet** /ˈwet/ *(adj)* mokar **wet paint** svježa boja

**wet** /ˈwet/ *(v)* pomočiti, smočiti

**wet-bulb thermometer** *(n) (marine eng)* uronjivi termometar

**wet damage** *(n) (cargo, mar ins)* šteta nastala vlagom ili vodom (o teretu), **mokra šteta:** **Wet damage** due water ingress (rain, seawater etc) into the container; https://shippingandfreightresource.com/ **Wet damage** due to condensation inside the container when an incorrect type of container is used like using a normal container instead of a ventilated container https://shippingandfreightresource.com/

**wetdock refit** *(n) (seamanship)* održavanje u moru

**wether forecast** *(n) (meteorol)* vremenska prognoza the latest **wether forecast**

**najnovija vremenska prognoza**

**wet market** *(=wet) (shipping econ, mar law)* generic term for the tanker market
tankersko tržište
wet sleeve (n) (marine eng) A cylinder liner which is about 70 percent exposed to the coolant. (http://www.marinedieseleurope.com/) mokra košuljica
wet submersible (navy) ronilica u kojoj je posada u ronilačkim odijelima i izložena tlaku okolne tekućine mokra podmornica
wetted area (n) (sailing/boating/yachting, nav arch) The surface area of a hull immersed in water. (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) površina trupa brodice pod vodom
whale /weɪl/ (n) kit: A fleet of marine robots built and operated by the National Oceanography Centre (NOC) and its partners has detected whales and porpoises and recorded the sounds they make in a survey of the deep ocean off northern Scotland. https://www.marinetechnologynews.com/news/marine-robots-detect-whales-555240 The Protecting Blue Whales and Blue Skies program recognized 16 global shipping companies for reducing speeds to 10 knots or less in the San Francisco Bay Area and the Southern California Region in 2020. https://gcaptain.com blue whale plavetni kit: Shipping companies received awards for reducing speeds in the 2021 “Protecting Blue Whales & Blue Skies” program gcaptain.com https://gcaptain.com
whale boat (n) (nav arch) kitolovac
whale catcher (n) (nav arch) kitolovac
whaler /ˈweɪlər/ (n) (nav arch) kitolovac, brod kitolovac
whaling (n) (fishing) lov na kitove, kitolovstvo
wharf /wɔːf/ SYNONYM quay 1 (ports) the oldest term in English referring to port structures. It denotes any structure of timber, masonry, cement, or other material built along or at an angle to the navigable waterway, with sufficient depth of water to accommodate vessels and receive and discharge cargo or passengers; A dock of substantial size parallel to shore where ships can tie up for loading or service. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary/db.cgi?db=db&view_records=1&uid=default&Term=wharf); Structure built alongside the water or perpendicular to the shore where ships berth for loading or discharging goods. https://officerofthewatch.com/tools/maritime-dictionary/; A port facility projecting from land to water or parallel to the shoreline where vessels berth for unloading and loading. (https://www.globalnegotiator.com/international-trade/dictionary/wharf/) lučka obala, pristanište, vez, Italian:banchina; calata; pontile: The wharf typically has front and rear loading docks (aprons), a transit shed, open (unshedded) storage areas, truck bays, and rail tracks. The vessel berthed at new container wharf that was completed in 2017.
wharfage

1 (n) (shipping econ, mar law) = cargo dues A charge assessed by a pier or wharf owner for handling incoming or outgoing cargo. A charge assessed by a pier or dock owner for handling incoming or outgoing cargo.

wheel

1 /ˈwiːl/ (n) (marine eng) kotač, zupčanik chain wheel lančanik, sprocket wheel
zupčanik za lančani prijenos, lančanik, toothed wheel zupčanik, turbine wheel kolo turbine, rotor turbine, disk s lopaticama, worm wheel pužno kolo

wheeled (adj) wheeled cargo ro-ro teret, teret na kotačima 1 na kotačima, opremljen s kotačima; 2 pokretan

wheelhouse /ˈwiːlˌhəʊs/ (n) (nav arch) location on a ship where the steering wheel is located, often interchanged with pilothouse and bridge kormilarnica

wheelhouse poster (n) (navig) 'The wheelhouse poster should be permanently displayed in the wheelhouse. It should contain general particulars and detailed information describing the manoeuvring characteristics of the ship, and be of such a size to ensure ease of use. (see IMO Resolution A.601(15)

poster u kormilarnici: According to the wheelhouse poster, the minimum manoeuvring speed for vessel A was 5 knots. www.safety4sea.com
wheelhouse top /ˈwiːlˌhaʊs/ (n) (nav arch) krov kormilarnice
wheel orders (n) (navig) naredbe za kormilarenje
wheel over point (=WOP) (n) 1 (navig, nav arch) točka započinjanja otklona kormila
2 proračunate točke okretanja broda
wheelsman /ˈwiːlzmen/ (n) (mar law) kormilar
when boats meet (sailing/boating/yachting) susretanje jedrilica
whereas /ˈweərˈæz/ (conj) dok, dočim, naprotiv, dok nasuprot tome …
whereby /ˈweə bai/ (conj) (mar law) čime
wherever (pron, adv) gdje god, kamo god
whether in berth or not (=WIBON) (mar law, shipping econ) Provision in a voyage
charter that, once the ship has arrived at the port and tendered notice of readiness, if required, laytime
will start to count in accordance with the Charter-Party whether or not the ship has reached the berth.
http://www.tkmglobal.net/chartering_W.HTM bez obzira je li brod na vezu ili nije
while /ˈwail/ (conj) dok, za vrijeme dok
while tacking (prep phr) (sailing/boating/yachting) After a boat passes head to wind, she shall keep
clear of other boats until she is on a close-hauled course.
letanja
whilst /ˈwailst/ = while pretežno u pravnim tekstovima dok, za vrijeme dok
whip /wip/ (n) (seamanship) a method of preventing the ends of a line from unlaying or fraying by
turns of small stuff, stout twine or seizing wire with the ends tucked podvezica (konopa)
The line whipped back towards the ship, striking the seaman who had been looking over the bulwark.

**whip** (seamanship) kruna (konopa) single whip poteg kolotura, double whip dvostruki koloturni nateg

**whip antenna** (n) (nav arch, comm) štapna antena, štap-antena

**whip lifting rope** (n) (nav arch, cargo handling) čelično uže za dizanje tereta

**whipping**¹ (n) (seamanship) binding on the end of a line or wire to prevent unraveling

[http://www.quarterdeck.org/index.html] podvezivanje konopa (da se ne bi raspleo)

**whipping**² (n) (seamanship) obvezivanje kraja konopa (radi sprječavanja otpletanja)

**whipping action** (n) (stabil) the rapid flexing of the hull girder as a consequence of a wave impact on the hull savijanje nosača trupa broda (uslijed jakog udara valova): “The whipping action that ships often experience can have a significant effect on high and isolated container stacks that may have been left between interim discharge/load ports to avoid restowing.”

https://safety4sea.com/

**whipstaff** /wɪpstaːf/ (n) (sailing vessels, archaic) a (vertical) wooden rod attached to a yoke on the
rudder of a vessel, by which the vessel was steered (https://www.oxfordreference.com/) kormilarski štap (preteča kormilarskog kola)

https://www.sciencesource.com/
whip wire (n) (seamanship) dvostruki konop (za izvlačenje s kuke, koloture itd.), duplin, povratni privezni konop

whirl /wɜːl/ (n) (oceanogr) vrtlog whirlwind (meteorol) vrtložni vjetar

whirling motion /ˈwɜːliŋ/ (n) (marine eng) vrtložno gibanje

whirlwind /ˈwɜːl,wind/ (n) (meteorol) vrtložni vjetar

whisker pole /ˈwɪskə/ (n) (sailing/boating/yachting) COMPARE spinnaker pole A whisker pole allows boats to sail deeper angles with the genoa without the genoa getting caught behind the main sail. The most obvious difference between the whisker pole and the spinnaker pole is that whisker poles are used for genoas and jibs while a spinnaker pole is used for a spinnaker. Spar used to hold a large jib or genoa outboard when sailing downwind.

http://www.apsltd.com/aps-advisor/sailing-terms-glossary/deblenjak prečke, tangun

floka, tangun (postavljen na floku)

Whiskey /ˈwɪski/ (n) (meteorol) wiskey - oznaka USCG za očekivani olujni vjetar u luci unutar 72 sata: Set when gale force winds are expected to arrive at the port within 72 hours. https://safety4sea.com

whistle /ˈwɪsl/ (n) (comm) brodska zviždaljka, brodska sirena

white bream (n) (fishing) Lat. Diplodus sargus sargus šarag, sarag, crnoprugac,
whitecap (n) (oceanogr) the sea foam crest over the waves (https://en.wikipedia.org/) valovi s pjenicom na vrhu, ovčice: Reduced white caps have improved visibility, the Coast Guard said

www.gCaptain.com

whitecup (n) (oceanogr) pjena vala
white fish (n) (fishing) bijela riba
white horses (n) (oceanogr) waves in wind strong enough to produce foam or spray on the wave tops (usually Force 4 Beaufort) valovi s pjenom na vrhovima, bjeličasti valovi, Italian: maroso (onda) white horses and caps foam or spray on wave tops caused by stronger winds (usually above Force 4) ovčice, valovi s pjenom na vrhovima
white lead /ˈwaɪt ˌliːd/ (n) (seamanship) bijeli olovni minij
white seabream (n) 1 Lat. Diplodus annularis špar, ltalian: sparo, kolorep, baraj, češljic, šparac, bili špar, šparma, špijun, frankul, šparmić, barić, haluz, prstenac, kolorepi šrag (other Croatian names)

šarg

white smoke (n) (marine eng) The smoke emitted during a cold start from a diesel engine, composed mainly of unburnt fuel and particulate matter. (http://www.marinedieseleurope.com/)
bijeli dim (iz motora)
whiting (=bib, pout whiting, pout, pouting) (n) (fishing) Lat. Merlangius merlangus (Noth Seas, Baltic); Lat. trisopterus luscus (Mediterranean, North Atlantic, Baltic, Black Sea)
WHO (=World Health Organization) (n) Svjetska zdravstvena organizacija

WHR (=waste heat recovery system) (n) (marine eng, environ) Suitable for a variety of vessels, including cruise ships, containerships and cargo ships, the WHR system uses onboard sources of waste heat to generate clean, carbon-free electricity.

Sustav iskorištavanja toplinske energije iz brodskog otpada: With low-temp maritime WHR systems, like HeatPower 300 Marine, vessels can utilize the low temperature waste heat that's produced onboard and use it to produce clean electricity. https://gcaptain.com/ Growing Number of Ships Using Waste Heat Recovery to Reduce Emissions

Wide berth (n) (navig) keep at a considerable distance zaobilazak u širokom luku wide berth requested mole se brodovi da plove u širokom luku oko ..., keep a wide berth ploviti u širokom luku oko

Widen /ˈwaidən/ (v) proširiti

Width /ˈwɪdθ/ (n) (nav arch) COMPARE beam: širina broda

Wield /wiːld/ (v) rukovati, mahati

Wiggle wire (=wiggle: to (cause to) move up and down and/or from side to side) (n) (cargo handling) čelično uže za opasivanje i vezivanje tereta (trupaca, rezane građe itd.): The number one crane was being used to tension the wiggle wire, and two deck crew were standing close by to check the tension in the wire. https://www.marineinsight.com/ The rapid release of tension allowed a block and the wiggle wire to recoil towards the two-deck crew. https://www.marineinsight.com/
Wilco. (comm) I understand and will comply. Primio. Učinit ću kako je naređeno.

wildcat /ˈwaildˌkæt/ (n) (US, seamanship) = cable lifter = gipsy a sprocket wheel on the windlass for taking links of the chain cable. [https://officeroftewatch.com/tools/maritime-dictionary/]

podigač sidra (u sidrenom vitlu), barbotin

wild-catch fishing (=commercial fishing) (n) (fishing) ribarsko gospodarstvo

wilful /ˈwilfʊl/ (adj) namjeran wilful misconduct (mar law) namjerni neposluh, baraterija


willy-nilly /ˈwiliˈwili/ (meteorol) orkan, ciklon, tropska oluja

winch (n) (nav arch, seamanship) a hoisting or pulling machine fitted with a horizontal single or double drum vitlo, motovilo, vinč, manat, kriket, Italian: verricello

self-tensioning winch samozatezno vitlo, service a winch održavati vitlo, dismantle a winch rastaviti vitlo, cargo winch teretno vitlo, steam winch parno vitlo, warping winch pritezno vitlo, hydraulic winch hidraulično vitlo, operate the winch rukovati vitlom, upravljati vitlom: The carpenter asked the second officer to operate the winch, and told the welder and the two ratings to help him push the messenger back onto the rotating drum., winch brake kočnica vitla: Despite the attempts by the AB to secure the winch brake, the anchor chain continued to run out. winch handle / lever ručica kočnice vitla: The brake remote control is a wire connected between the boat operator and the winch brake
handle. **winch barrel bubanj vitla**: The tow line had become jammed under other turns on the **winch barrel**. **winch control upravljač vitla, uređaj za upravljanje vitom**: He operated the hydraulic **winch control** at minimum speed to gently open and lower the ramp door. A second able seaman was at the **winch controls**, **winch control lever upravljačka ručica / poluga vitla**: esponding to the shouts overheard on the portable VHF radios the master, who was busy with arrival formalities, ordered the CO on the VHF to move the **winch control lever** to ‘full hoist’ position, while he rushed towards the after deck. **winch drive pogon vitla**: Before ramp door operations, with the ramp secured and the **winch drive** out of gear if possible, the movement of winch actuators must be confirmed to be in synchronisation with the remote control lever. **winch clutch spojka vitla, kvačilo vitla**: to pay out the port trawl wire but the main engine stopped, resulting in the loss of hydraulic power and a consequent inability to disengage the winch clutch. **electric winch električno vitlo**: The primary cause of this accident was the failure of the winch interlock microswitch, which should have prevented the **electric winch** from operating when the manual handle was inserted. **hydraulic winch hidrauličko vitlo**: While Brian cleared off the stern deck I started to get the gear aboard with the **hydraulic winch** which was turning in order to use the warping drum, ... **lifeboat winch vitlo brodice za spašavanje**: Review the condition and specification of other **lifeboat winch motors** to ensure that they would not contribute to further incidents. **Stop winch! Zaustavi vitlo!**: Calling out to my mate Brian, “Stop winch”! Acting quickly he stopped it by the emergency lever. Unfortunately I had been pulled right around the drum, underneath it and thrown out on to the **towing winch vitlo za tegljenje**: A harbour tug was tasked to assist in the berthing operations of a 75,000gt bulk carrier and to pass her tow line from her forward **towing winch** through a panama lead at the ship’s starboard shoulder. **trawl winch vitlo kočarice, vitlo za povlačenje koće**: Heavy equipment was installed including: a main engine capable of providing 265kW (but de-rated to 228kW); a **trawl winch** with a core pull of 5. **electrical winch**: Moreover, the **electrical winch** had no emergency stop arrangement. **električno vitlo, winch grease**

(sailing/boating/yachting) **mast za vitla**
Winch⁴ (n) (sailing/boating/yachting) vitlo (jedra, floka)
Winch⁴ (v) (safety) izvući (čovjeka iz mora) vitlom helikoptera: The HM Coastguard successfully winched two of the fisherman from the overturned hull of the fishing vessel. The Italian coast guard sent a helicopter to winch the crew to safety.
Winch aboard (v) (seamanship) podići vitlom na brod: The casualty was winched aboard a rescue helicopter and taken to hospilt.: 
Winch brake (n) (seamanship) kočnica vitla: With each boat fully loaded, its winch brake was released and then re-applied on a couple of occasions as the lifeboat was lowered to the water.

Winch controller upravljajuč vitlom: He then stood to one side to see along the starboard deck and instructed the winch controller to start heaving.
Winch dog clutch (=winch dog; dog clutch) = dog: zupčasta spojka vitla, zupčasta spojka sidrenoga vitla
winch driver (n) (seamanship) rukovatelj vitla: Each winch position is equipped with a safety cage for the winch driver.

winch drum (n) (seamanship, marine eng) bubanj vitla: On the forward mooring deck a 28mm HMPE rope on a captive winch drum was employed as a breast line; a 56mm polyester mix rope on a captive winch was also used as a breast line;
**winch gear** *(cargo handling)* pogonski uređaj vitla, pogon vitla: The O/S was holding the hose of the grease gun with his right hand while resting his left hand on the groove where the winch gear is engaged.

**winch handle** *(sailing/boating/yachting)* ručica vitla: The gangway was lowered manually by means of the winch handle and rigged for access.

**winch head** *(nav arch, seamanship)* glava vitla, bubanj vitla: ..., he slipped on the recovered dredging gear lying on the deck and, as he fell, his left hand became caught in the rope between the winch head and the lower framework.

**winch in** *(sailing/boating/yachting)* potegnuti uže vitlom

**winching area** *(safety)* An area provided for the transfer by helicopter of personnel or stores to or from a ship. (https://www.icao.int/) mjesto na brodu za podizanje posade / punika / i drugih osoba) vtlom

**winchman** *(seamanship)* rukovatelj vitla

**winch motor** *(cargo handling)* motor vitla: The controls of the electrical winch motor were unreliable. The winch motor was rated with a nominal pull of 50kN.

**winch operator** *(seamanship)* rukovatelj vitla: A winch operator must stand only on the designated area for a safe and effective operating position;

**wind** */wind/* *(meteorol)* vjetar: Wind: westerly, 40kts, gusting 56kts prevailing winds pretežiti vjetrovi, heavy wind jak vjetar, an area of high winds podrucje jakih vjetrova, shifting wind promjenjivi vjetar, vjetar promjenjiva smjera, coastal wind vjetar s mora, obalni vjetar, excessive wind prejak vjetar, vrlo jak vjetar: Bulker runs aground on rocky shore in Sardinia due to excessive wind.

**windage** *(sailing/boating/yachting, sailing vessels)* net wind resistance of a boat otpor jedrilja vjetru, izdržljivost broda na vjetru: Removing canvas and sails reduces windage. windage area the area of ship exposed to the wind in square metres površina broda izložena vjetru: The vessel was light draught and had a large windage area, and was yawing substantially. https://safety4sea.com
windage (n) (sailing/boating/yachting) zanošenje zbog dijelova jedrilice i posade izložene vjetro: Very few boat owners know the frontal area or “windage” of their boat, nor the area and efficiency of their anchor flukes. Yet these may be the most important, if not the only criteria for judging what size anchor may hold what size boat, under a known set of conditions.

wind ahead (n) (sailing/boating/yachting) vjetar sprijeda, vjetar u pramac
wind and tide opposed (n) (sailing/boating/yachting) vjetar i struja iz suprotnih smjerova, pristajanje s vjetrom i strujom iz suprotnih smjerova
wind and tide together (n) (sailing/boating/yachting) vjetar i struja zajedno, pristajanje s vjetrom i strujom u istom smjeru
wind-assisted propulsion (n) (marine eng, nav arch) vjetrom potpomognut pogon broda: The eSAIL system is a type of of wind-assisted propulsion technology that uses active boundary layer control to suck in air, generating greater lift with low drag and producing 6-7 times more lift than a conventional sail with minimal power consumption and without any mechanical complexity.
https://gcaptain.com

wind astern (n) (sailing/boating/yachting) vjetar straga
windbound (adj) (navig, sailing/boating/yachting) nošen vjetrom windbound ship brod koji je zadržan vjetrom
wind chill factor (n) hladnoća pojačana vjetrom
wind current (=WC) (n) (meteorol, oceanogr) The water current generated by wind acting upon the surface of water over a period of time. struja izazvana vjetrom
wind deviation (n) (meteorol) otklon vjetra
wind direction (n) (meteorol) smjer vjetra
wind drift (n) (ship handling, navig, seamanship) zanošenje broda vjetrom

windfall (n) (meteorol) obrušavanje vjetra (s planina uz more)

Wind Farm Service Vessel (n) (nav arch) brod za servisiranje vjetroelektrana, brod za servisiranje elektrovjetrenjača: The vessel offers excellent speed, deadweight and seakeeping, making it capable of many roles in the Offshore Wind industry. The vessel features two working decks. A large working deck forward can accommodate up to 4 x 10ft containers of 2 x 20 ft and is equipped with a deck crane. https://gcaptain.com/
At the time of the initial incident winds force 10 were experienced along with large sea / swells.

Bow thruster motor windings and wiring were damaged by sea water;

1: Primary motor windings and wiring; 2: Secondary motor windings and wiring.
winding\textsuperscript{1} (n) (electr) \textit{uzvojnica}
winding\textsuperscript{2} (n) (seamanship) \textit{namotaji (konopa, lanca)}
winding\textsuperscript{3} (n) \textit{namatanje}
winding channel \textsuperscript{(n)} (geogr) \textit{zavojiti kanal}: As we maneuvered up a winding channel the channel curved to port, yet the pilot ordered starboard rudder as we approached the next turn.

windjammer \textsuperscript{1} /\textit{wind\_d\_3\_m\_\_\_}/ (n) \textit{(nav arch)} a large iron- or steel-hulled square-rigged sailing ship of the late 19th and early 20th centuries with three, four, or five masts, built mainly between the 1870s and 1900 to carry cargo on long voyages (Wikip.)

\begin{itemize}
\item \textit{jedrenjak}
\item \textit{windlass} \textsuperscript{1} /\textit{wind\_\_s}/ (n) \textit{1 (nav arch, ship's equipment)} a special type of winch used to raise and lower the anchors and to handle the forward mooring lines. \textit{sidreno vitlo, vitlo sidra, mulinel, Italian: salpancora; argano} put the windlass in gear \textit{uključiti spojku sidrenog vitla, ingranat}, put the windlass out of gear \textit{isključiti spojku sidrenog vitla, dežgranat}
\end{itemize}
vitlo (za brodice, barke, jahte)
windlass barrel (n) (nav arch) bubanj sidrenog vitla, Italian: *tamburo del mulinello*
windline (n) (oceanogr) tragovi vala noseni vjetrom, obrisi valova (uslijed vjetra)
wind on the beam (n) (navig, sailing/boating/yachting) bočni vjetar, vjetar u bok
wind on the quarter (n) (navig, sailing/boating/yachting) vjetar u kvartir
window /ˈwɪndɔːr/ (n) (nav arch) brodski prozor
window wiper (n) (navig) brisač stakla
wind-powered ship (n) (nav arch) brod pogonjen vjetrom: The Orcelle Wind – a wind-powered Pure Car and Truck Carrier that will achieve up to 90% reduced emissions compared to today’s best vessels. https://gcaptain.com/
wind right aft (n) (navig, sailing/boating/yachting) vjetar ravno u krmu
windrode /ˈwɪndrəʊd/ (adj) (sailing/boating/yachting, navy) caused to ride or drive by the wind in opposition to the course of the tide; -- said of a vessel lying at anchor, with wind and tide opposed to each other okrenut u vjetar, a protiv smjera struje (o brodu na sidru)

wind rose (n) (navig) ruža vjetrova, vjetrulja
wind rotation (n) (meteorol) skretanje vjetra
wind run (n) (meteorol) put vjetra
wind scoop (n) (sailing/boating/yachting) hvatalo vjetra (radi ventilacije)
windscreen (n) (nav arch) vjetrobran, Italian: *parabrezza* windshield wiper 
brisač vjetrobrana, brisač vjetrobranskog stakla
wind's eye (n) (meteorol) pravi smjer vjeta
wind shear (n) (meteorol) variation in wind speed and/or direction over a short distance
smicanje vjeta low-level wind shear prizemno smicanje vjeta
windshield (n) 1 (nav arch) vjetrobran bridge wing windshield vjetrobran na 
krilu mosta, paravenat; 2 pramčani vjetrobran: CMA CGM has confirmed it is 
testing a new prototype windshield on one of its containerships to improve aerodynamics and reduce fuel 
consummption and greenhouse gas emissions. https://Gcaptain.com

https://splash247.com/

wind shift (n) (sailing/boating/yachting) promjena vjeta, promjena smjera vjeta
wind speed and direction indicator pokazivač smjera i brzine vjeta
windsurfing /ˈwɪnd sɜːfɪŋ/ (n) (sailing/boating/yachting) jedrenje na dasci, surfanje
windsurfing competition rules (n) (sailing/boating/yachting) Pravila natjecanja dasaka za jedrenje
windsurfing racing rules (=windsurfing competition rules) (n) (sailing/boating/yachting) pravila natjecanja dasaka za jedrenje, regatna pravila za jedrenje na dasci
wind the ship /ˈwaind/ (v) (seamanship) okrenuti brod (na vezu, u doku, lučkom bazenu)
wind turbine installation vessel (n) (nav arch) brod za ugradnju vjetroelektrana
wind vane (n) (sailing/boating/yachting) an instrument that determines the direction from which a wind is blowing senzor smjera vjetra, Italian: banderuola
windward /ˈwɪndwərd/ (adv, adj) (navig) = weather side = upwind\ ANTONYM
  leeward: a direction upwind from a point of reference
  ANTONYM (http://www.apsltd.com/aps-advisor/sailing-terms-glossary/) prema vjetru, u privjetrini, na strani vjetra, u smjeru vjetra, %šoravento windward course kurs u vjetar
windward berth /ˈwɪndwərd/ (n) (sailing/boating/yachting) privjetreni vez
windward helm (n) (sailing/boating/yachting) = weather helm privjetreno kormilo
windward side /ˈwɪndwərd/ privjetrina
wing (n) (nav arch) an open-air extension of the bridge to port or starboard, intended for issuing orders and communication while docking, mooring etc. krilo navigacijskog mosta take someone) under one’s wing uzeti nekoga pod svoje okrilje / pasku
wing and wing (n) (sailing/boating/yachting) sailing downwind with jib on one side and mainsail on opposite side jedrenje u leptiru, leptir
wing control upravljački uređaj na krilu mosta, daljinska kontrola na krilima mosta
wing double bottoms (n) (nav arch) bočna dvodna
Wing-in-Ground Craft (=WIG) (n) (nav arch) ekranoplan
wing nut (n) (marine eng) krilasta matica, matica s krilcima
wing sail (n) (sailing/boating/yachting) variable-camber aerodynamic structure that is fitted to a

wing tank the tank adjacent to the double bottom tanks. These tanks are located at the side on both port and stbd side. They are used for ballasting purposes. bočni tank overhead wing tank gornji bočni tank, viseći bočni tank, upper wing tank gornji bočni tank,

lower wing tank donji bočni tank
wing transom (n) (sailing vessels) završna prečanica krme
winterize the engine /ˈwintəˌraɪz/ (n) (marine eng, sailing/boating/yachting) pripremiti motor za zimu
winter load line (n) (nav arch) zimska teretna crta, zimska teretna linija
winter navigation (n) (navig, oceanogr) zimska plovidba, plovidba u zimskim uvjetima: Finland releases instructions for winter navigation.
winter north Atlantic load line (n) (nav arch) zimska teretna crta za sjeverni
Atlantski ocean

wiper (n) = cleaner a rating responsible for general duties within the engine department such as cleaning of engine room and various tools and equipment. čistač (u službi stroja)

wire /ˈwaɪər/ čelično uže, čelik-čelo worn and damaged wires istrošena i oštećena čelična užad, wire rope čelik-čelo, čelično uže

wire (n) (navy) antena podmornice poke the wire izroniti na antensku dubinu: Let’s poke the wire. - Poke the wire, aye, Sir.

wireless /ˈwaɪəlɪs/ (n) (comm) radio

wireless /ˈwaɪəlɪs/ (v) (comm) obavijestiti putem radija

wireless operator /ˈwaɪəlɪs/ (n) (comm) radiotelegrafist, radio operator

wireless telegraphy; W/T /ˈwaɪəlɪs/ radiotelegrafija

wire line (n) (seamanship) čelik čelo, čelično uže

wire rod (cargo) željezna šipka

wire rope (n) (seamanship) čelično uže, čelik-čelo, sajla, kavodifero semi-solild wire rope polukruto čelično uže

wire-running rigging (n) (sailing/boating/yachting) oprema za rukovanje čeličnom užadi

wire sling (n) (cargo handling) čelični pasac, čelična braga

wiring /ˈwaɪərɪŋ/ (n) (electr) električni vodovi, električne instalacije, kablovi

wiring diagram (n) (electr) električna shema, shema spajanja
withdraw /ˈwɪdər/ (v) 1 a izvući, izvlačiti; 2 izvaditi; 3 naplatiti (ček), podići (novac) withdraw a cheque naplatiti ček; 4 podići (novac) withdraw €100 podići 100 eura
withdrawal /ˈwɪdərəl/ (n) 1 a izvlačenje; 2 vađenje withdrawal; withhold /wiθˈhəʊld/ (v) zadržati, čekati (s isplatom): ICC regulations prohibit withholding payment of freight bills because of a pending claim.
withstand /wiðˈstænd/ (v) 1 a oduprijeti se, odoljeti; 2 izdržati (nevrijeme, štetu), podnijeti
witness /ˈwɪtnɪs/ (n) (mar law) svjedok
W/M (=weight or measurement) a method of quoting freight rates: for sea freight, per metric ton (1,000 kilograms) or per cubic meter (35.3 cubic feet) whichever is greater; (https://www.globalnegotiator.com/international-trade/dictionary/wm/) težina ili dimenzije (tereta)
wobbler; wabbler /ˈwɔblər/ (n) (fishing) a type of fishing lure varalica tipa wobbler, vobler wobbler; wabbler fishing ribolov voblerima, spoon wobbler; wabbler

žličasta varalica

women seafarers (=female seafarers) (n) (hum_resources) žene pomorci:
Women seafarers experience ‘unacceptable’ discrimination, harassment and bullying, an in-depth survey reveals. https://safety4sea.com/ here is an urgent need to create a more diverse, inclusive and equitable maritime community, with women seafarers deserving a respectful and safe working environment. https://safety4sea.com/ Shipping companies are now actively working to recruit more diverse crews and/or assign more women to key leadership positions and create a more inclusive work environment.
https://safety4sea.com

wooden plank (n) (marine eng) drveni podmetač, drveni blok, cok

wooden ship (n) (nav arch) COMPARE composite ship COMPARE iron ship drveni brod, drveni jedrenjak
woodwork /ˈwʊdwaːk/ (n) (sailing/boating/yachting) radovi u drvu, održavanje drvenine (na brodici)

wording /ˈwɜːdɪŋ/ (n) (mar law) tekst, riječi: the original wording (mar law) izvorni tekst: the original wording of Article 4 reads ... izvorni tekst članka 4 glasi ...

work (v) raditi: work on a six hour on / six hours off watchkeeping regime (navig) raditi po sistemu 6 sati straže 6 sati odmora

work (n) rad: hard work 1 naporan rad; 2 težak rad, mechanical work mehanički rad, useful work koristan rad

work (v) (marine eng) jako: opteretiti, turirati work the machinery (marine eng)

work agreement (n) (hum_resources) ugovor o zaposlenju: His contracted work agreement was for 3 months’ service on board followed by 3 months’ leave.

workboat (n) (nav arch) radna brodica, brodica za izvođenje radova i popravaka: The Sea Machines V2 is a heavy-duty autonomous workboat built for offshore and nearshore operations. unmanned autonomous workboat samostalna radna brodica bez pomorske posade

work contract (n) (mar law) SEE articles of agreement = contracted work agreement COMPARE contract of employment radni ugovor: His work contract was for a period of 4 months on and 2 months off.

worker (n) radnik: day worker dnevničar

working /ˈwɜːkiŋ/ (n) 1 rad; 2 djelovanje; 3 funkcioniranje working (n) (marine eng) pogon (stroja), hod (stroja)
**working channel** (n) (comm) **radni kanal**: The port's working channel, VHF channel 69, was very busy and the ship's master did not hear the full exchange between port control and the tug.

**working cycle** (n) = **operating cycle** (marine eng) **radni ciklus**

**working days** (n) (mar law) days when normal working is carried out in a port. **radni dani**

**working deck** (n) (sailing/boating/yachting) The area inside the perimeter created by the pulpits, stanchions, lifelines and pushpits, where any crew member may stand, rest at, or pass frequently to or by, whilst carrying out the usual manoeuvres necessary when sailing and maintaining the boat during when racing. (IMOCA Clas Rule 2012) **radna paluba (regatne jedrilice)**: Make the **working deck** safe in a permanent manner. There shall be a minimum of two lifelines surrounding the **working deck**. IMOCA Race Rule 2021

**working end** (n) (seamanship) **radni dio užeta / konopa, slobodni dio konopa**

**working end of rope** (n) (seamanship) = **live end of rope** **živi kraj konopa**

**working frequency** (n) (comm, navig) **radna frekvencija**: The station maintains a listening watch on VHF channels 12, 14 and 16. VHF CH12 is the principal working frequency for communication with VTS, as well as inter-ship communications throughout the area.

**working knowledge** (n) praktično znanje, radno znanje, stvarno znanje, praktično poznavanje

**working lights** (n) (navig) **radna svjetla (na palubi)**

**working load** (n) (marine eng, cargo handling) **radno opterećenje**

**working/operation procedures** (n) (safety) **planovi i kontrolne liste za brodske operacije**

**working part** (n) (marine eng) **radni dio, radni element**

**working permit** (n) (safety) **radna dozvola**

**working pressure** (n) (marine eng) **radni tlak, radni pritisak**

**Working Procedure Agreement** (n) (shipping econ) **Sporazum o radnim procedurama**

**working sails** (n) (sailing/boating/yachting) **radna jedra, uobičajeni komplet jedara**

**working stress** (n) (marine eng) **radno naprezanje**

**working stroke** (n) (marine eng) = **power stroke** **radni takt, radni stapaj**

**working temperature** (n) (marine eng) **radna temperatura optimum working temperature optimalna radna temperatura, reach working temperature postići radnu temperaturu**

**workmanship** (n) (nav arch, marine eng) kvalitet izrade, vještina izrade: Since surveying and approval is an important part of the ship construction process, all **workmanship** should be of commercial marine quality. [https://www.marineinsight.com/naval-architecture/10-important-ship-construction-regulations/](https://www.marineinsight.com/naval-architecture/10-important-ship-construction-regulations/)

**works** (n) (ports) **radovi, građevinski radovi general works javni radovi, javni građevinski radovi**

**workshop** /ˈwɜːkʃəp/ (n) (nav arch) = **repair ship** **brod radionica**

**workshop** /ˈwɜːkʃɔp/ (n) (marine eng, seamanship) **radionica engine room workshop**

**strojarska radionica**: All personnel are told to conduct a proper risk assessment each time before
A gas torch is lit, even in a designated hot-work place like the engine room workshop. On one of our vessels the fitter was involved in making a spoon blank for a pipeline by cutting out an empty thinner drum in the engine room workshop.

**Workshop Training** *(marine eng)* radionička praksa

**Worktable** /ˈwɜːkˌteɪbəl/ *(n)* radni stol

**World Geodetic System (=WGS)** *(n)* Svjetski geodetski sustav

**World Race** *(n)* regata oko svijeta: The skipper was racing in third place in the solo non-stop around the world race.

**World Sailing Codes (=WS Codes)** *(n)* svjetski kodeksi o jedriličarskom natjecanju, WS kodeksi


**Worldscale** *(n)* An international index of freight for tankers. Worldscale is a schedule of freight rates for a standard ship in US dollars per tonne of oil for an array of oil routes. The rates listed in the table are designated as Worldscale Flat or WS100 and are revised annually. (http://www.clarksons.com/glossary/); Worldscale is a nominal worldwide tanker scale used to establish payment of freight services; Nominal freight scale applying to the carriage of oil and oil products in bulk by sea. An international freight index for tankers that provides a method of calculating the freight applicable to transporting oil by reference to a Standard Vessel on a round trip voyage from one or several load ports to one or several discharge ports. (www.worldscale.co.uk) međunarodni indeks tankerskih vozarina, međunarodna tablica tankerskih vozarina,

**Worldscale**: The flat rate point 100 is effectively the breakeven point in accordance with the basis of calculation for the Worldscale Standard vessel but not for any other size. Worldscale includes expenses associated with ports, transit fees, port and voyage time and vessel bunker costs assessed in relation to the Worldscale Standard Vessel basis of calculation in order to produce a comparative nominal freight scale reported in dollars per tonne. Worldscale is used to calculate freight rates for oil tankers and product carriers. It is a tanker chartering tool, its principle is to provide the ship-owner with the same net return per day irrespective of voyage performed for the Worldscale Standard Vessel at WS100. Worldscale rates vozarinski stavovi izračunani prema tablici Worldscale:

**Worldscale Rates** are based upon a 75,000 tonne total capacity vessel performing a round voyage and expressed in dollars per tonne of cargo. Any new Worldscale rate request will require mileage calculations, any voyage costs and port cost information. Rate calculations may involve several different route options to determine the cheapest. The final rate agreed will be determined as a percentage of the 'Worldscale' rate, based upon a guaranteed minimum quantity of cargo. This allows for charter parties to cover a wide range of possible voyage options without the need to calculate and negotiate each one separately. www.euronav.com
The goal of the World Shipping Council (WSC) is to provide a coordinated voice for the liner shipping industry. The WSC and its member companies partner with governments and other stakeholders to collaborate on actionable solutions for some of the world’s most challenging transportation problems.

According to a recent report by the World Shipping Council, on average a total of 1.382 containers lost at sea every year. World Shipping Council members operate approximately 90 percent of the global liner ship capacity, providing approximately 400 regularly scheduled services linking the continents of the world. The WSC is a leading shipowner voice representing all of the world’s major container carriers.

Worldwide Navigational Warning Service (WWNWS), a global navigational warning system, is coordinated to alert and inform the shipping community of any potential hazards to navigation. It is a global radio-navigation system (WWRNS) that provides critical information to mariners at sea.

Worm refers to a marine gear, a type of transmission, or a fishing crv. Wormwheel is the toothed wheel of a worm gear.
worn /wɔrn/ (adj) (marine eng) istrošen
WP (=weather permitting) (shipping econ) pod uvjetom da to dopušta vremenske prilike
WPT (=waypoint) (n) (navig) = waypoint međutočka

wrap /ræp/ (n) (seamanship) namotaj, volta
wrap (v) (seamanship, sailing/boating/yachting) omotati (uže oko vitla), namotati (uže na vitlo)
wrapstop (n) (sailing/boating/yachting) plastični obruč ili kapa na završetku najviše cijevi za namatanje genove kojim se sprjećava vrtnja i pucanje leta protuvrtuljak
wreck /rek/ (=shipwreck) (n) brodolom
wreck (n) (navig, safety) podrtina, Italian: relitto: Over the weekend approximately 150 cubic meters of oil was pumped from the wreck of the stranded bulk carrier to a tank barge brought in from
wreckage

Panama. **wreck swept to showing hull** odvučena na prikazanu dubinu, **wreck showing hull** podrtina koja strši iz vode, **wreck considered dangerous** podrtina, vjerojatno opasna, **wreck not considered dangerous** podrtina koja nije opasna, **dangerous wreck** opasna podrtina: Dangerous wreck in position 15 degrees 34 minutes North 061 degrees 29 minutes West., **strike a wreck** udariti u podrtinu: The fishing vessel struck a **submerged wreck** that had shifted from its previously known position.

https://gcaptain.com/, **wreck removal** uklanjanje podtine, uklanjanje olupine (broda)

**wreckage** /ˈrekidʒ/ (n) 1 a (safety, mar ins) brodolom: The National Transportation Safety Board has released the first photos and video of the wreckage of the sunken El Faro.; 2 uništenje broda; 3 (mar ins) = raising of sunken objects vđenje potonulih stvari, stvari potonule u more; 4 potonuli brod, podrtina: Wreckage of the ship has been found in the Philippines. Greek divers have discovered the wreckage of a submarine 80 years after it was sunk by the Allied Forces in the Aegean Sea during World War Two. https://gcaptain.com/

**wreck buoy** /ˈrek/ (n) (safety, navig) oznaka podrtine, plutača koja označava


**wreckfish** (n) lat. *Polyprion americanus* kirnja glavulja Atlantic wreckfish kirnja glavulja

**wreck removal** /rek/ (n) (mar law) The operation of clearing navigable waters of sunken vessels or other submerged objects which threaten the safety of navigation. Wreck removal claims are frequently secured by special legislative rights of detention, sale and/or forfeiture, under national law. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm

uklanjanje potonulih brodova i drugih stvari (u plovidbenom kanalu itd.): IMO focuses of wreck removal Except the dangers behind wreck removal, there is also the issue of costs and risks involved in marking and removing hazardous wrecks.


**Wreck Removal Certificate** (=WRC certificate) (n) (mar law, mar ins, nav arch, safety) Wreck Removal Certificates (WRC Certificates): WRC Certificates concern insurance to cover liability for the location, marking and removal of wrecks. (https://safety4sea.com/) svjedodžba o osiguranju od odgovornosti za postavljanje, označavanje i uklanjanje podrtina

**Wreck Removal Convention** /rek/ (n) (mar law) Međunarodna konvencija o uklanjanju podrtina
wrench /rɛntʃ/ (n) (US) (marine eng) COMPARE spanner ključ za pritezanje i otpuštanje vijaka, vrst alata za stezanje i otpuštanje matice vijka; a hand tool used to exert a twisting strain, such as setting up bolts, nuts, etc ključ za vijke torque wrench moment ključ, dinamometar, impact wrench udarni ključ pneumatski udarni ključ, hexagonal key wrench šesterokutni ključ, socket wrench usadni ključ, nasadni kluč, pipe wrench = pipe wrench rolcange (njem. Rohrzange), ključ za cijevi, combination wrench kombinirani ključ

wrench: (n) (UK, marine eng) = monkey wrench an adjustable metal tool used for tightening or loosening metal nuts of different sizes (https://www.collinsdictionary.com/dictionary/english/wrench) francuski ključ, namjestivi ključ, podesivi ključ wrist pin (n) (marine eng) osovinica klipa, svornjak klipa, svornjak stapa writ /rɪt/ (n) (mar law) pravna isprava, službena isprava, sudski nalog za izvršenje writing (n) pisanje in writing (mar law) 1 pismeno, napisano, pisanim putem; 2: Put your observations or remarks in writing.

writ in personam (n) (mar law) In common law jurisdictions, the writ whereby an action was traditionally instituted against a person, including a corporation, rather than against a thing http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm pravni postupak protiv osobe (brodara itd.)

writ in rem (n) (mar law) In common law jurisdictions, the writ whereby an action was traditionally instituted against a thing. http://www.mindserpent.com/American_History/reference/Tetley_admiralty/Tetley_2004.htm postupak protiv stvari (npr. broda itd.), sudski postupak protiv stvari (npr. broda itd.)

wrongdoing 1 a prijestup; 2 zlodjelo

wrongful (adj) (mar law) neopravdan, nedopušten: Wrongful arrest of a ship Neopravdano / nedopušteno privremeno zaustavljanje broda

wrought iron /rɔːt/ (n) (marine eng) kovano željezo

W/T (=wireless telegraphy) (n) (comm) radiotelegrafija

WWNWS (=World Wide Navigational Warning System) (n) (safety) The World Wide Navigational Warning System (WWNWS) is for long-range NAVAREA warnings and coastal NAVTEX warnings. (IAMSAR Manual) Svjetski sustav za navigacijska upozorenja: It provides for globally coordinated coordinated transmissions by giving NAVAREA Coordinator duties to a
State for each of 21 NAVAREAs.

https://www.iho.int

xB (=centre of buoyancy from aft perpendicular) (n) (stabil) COMPARE yB

centre of buoyancy from aft perpendicular centar uzgona iznad krmene okomice

X-band radar (=3 cm radar) (n) (navig) radar X-pojasnog područja, radar frekvencijskog područja X, X radar, trocentimetsarski radar: the commonest commercial marine radar is 3 cm (actually 3.1 to 3.2 cm). This corresponds to a frequency of 9300 to 9500 megahertz (millions of cycles per second) and is known as X-band radar. The x-band radar is used for a sharper image and better resolution. https://www.marineinsight.com/

xF (=centre of flotation from aft perpendicular) (n) (stabil) udaljenost centra plovnosti od krmene okomice

xF (=longituninal centre of flotation) uzdužni centar plovnosti

XG (=longitudinal centre of gravity) (n) (stabil) udaljenost sistemnog težišta od sredine broda

Xg (=centre of gravity from aft perpendicular) (n) (stabil) udaljenost sistemnog težišta od krmene okomice

X-Ray /ˈɛksˌreɪ/ (n) (meteorol) Gale force winds are expected within 48 hours. (USCG) oznaka X-Ray - za očekivani olujni vjetar u luci unutar

X2 Zoom (n) (navig) kontrola na radaru za bolju informaciju o željenom
**objektu / cilju**

**yacht** /ˈjoʊ.t/ (n) A recreational vessel, usually of intermediate to large size.

[http://www.apsltd.com/aps-advisor/sailing-terms-glossary/][1] Private or charter vessel designed for pleasure cruising, racing, etc. propelled by wind or power.

[https://officerofthewatch.com/tools/maritime-dictionary/][2] Plovni objekt za razonodu, neovisno da li se koristi za osobne potrebe ili za gospodarsku djelatnost. Duljina im je veća od 12 [m] i namijenjena je za dulji boravak na moru. Pored posade, ovlašten je prevoziti ne više od 12 putnika. (j. i S. Dvořník: KONSTRUKCÍA, OTPOR I PROPULZIJA JAHTI) **jedrilica** single-handed yacht **jednosjed**, **sailing yacht** a recreational sailing boat **jahta-jedrilica**, **power yacht**

**motorna jahta**, **sail yacht** **jedrilica-jahta**


**yacht** (n) (nav arch) Plovni objekt duljine veća od dvanaest metara namijenjen za dulji boravak na moru i koji je pored posade ovlašten prevoziti ne više od dvanaest putnika (Pom. zakonik RH) **jahta**

**yacht** (n) (sailing/boating/yachting) A yacht is any moderately large vessel or conveyance that floats on the water which is used for pleasure, not for commercial purposes (**http://www.westlawn.edu/student_center/definitions.asp**); a medium-sized sailing boat equipped for leisure, cruising or racing **jahta**

**yacht club** /ˈjoʊ.t/ (n) (sailing/boating/yachting) **jedriličarski klub**

**yacht crew** (n) (sailing/boating/yachting) **posada jahte**
yachting /ˈjɑːtɪŋ/ (n) (sailing/boating/yachting) nautika, jahting, Italian: navigazione da diporto

yacht ladder (n) (sailing/boating/yachting) a removable boarding stair provided with a fix higher platform siz jahte, mostić jahte, pasarela jahte

yacht racing /ˈjoʊtɪŋ/ (n) (sailing/boating/yachting) sportsko jedrenje
yachtsman /ˈjɔtsmən/ (n) (sailing/boating/yachting) jedriličar
yachtswoman /ˈjɔtswʊmən/ (n) (sailing/boating/yachting) jedriličarka
Yankee /ˈjæŋki/ (n) (meteorol) Gale force winds predicted within 24 hours.
yard /ja:d/ (n) (sailing/boating/yachting, sailing vessels) SEE sailing ships - yards križ (jarbola), krožeta
yard /ja:d/ (n) shipyard brodogradilište: During the night shift, shipyard workers brought on 450V electrical supplies and distribution boxes from the yard to provide power to the ship Za vrijeme noćne smjene brodogradilišni radnici donijeli su priključne kablove za 450 volta i priključne ormariće za opskrbu broda električnom energijom

https://lloydslist.maritimeintelligence.informa.com

yard1 (n) (nav arch) remontno brodogradilište, remontni vez
yard arm (n) (sailing vessels) The port or starboard half of a yard is the port or starboard yardarm (http://www.quarterdeck.org/index.html) krilo križa (jedrenjaka)
yard-arm irons /ja:d,a:m,ˈaiənz/ (n) vanjski prsten krilnog deblenjaka (na križu jarbola)
yard delivery (n) (nav arch) primopredaja broda u brodogradilištu
yard number /ja:d/ (n) (nav arch) each shipyard typically numbers the ships that it has built in consecutive order novogradnja broj ...
yard-pennant /ja:d/ (n) klobučnica križa
yard storage (n) (logist) the storage of containers in a trucker’s gated yard (https://www.flexport.com/glossary/yard-storage/) kamionsko kontejnersko skladište: If a container cannot be delivered to its destination before the Last Free Day, the container may be stored at the trucker’s yard to avoid costly demurrage charges. Truckers charge a daily fee for yard storage. https://www.flexport.com/glossary/yard-storage/
yarn /ˈja:n/ (n) (seamanship) COMPARE strand nit konopa, nit struka konopa, Italian: filo synthetic monofilament yarn povraz od jedne sintetičke niti,
yaw /ˈjɔː/ (v) (navig, sailing/boating/yachting) COMPARE ship's motions a vessel’s motion rotating about the vertical axis, so the bow rotates from side to side; to veer suddenly and unintentionally off the course (Seasources.net); to turn from side to side in an uneven course

yaw error (n) (navig) grješka određivanja radarskog azimuta zbog zaošijavanja broda: A 3° yaw at the wrong moment will produce a 3° error in the radar bearing.

yawing /ˈjɔː.ɪŋ/ (navig) COMPARE ship's motions a vessel’s motion rotating about the vertical axis, so the bow ‘yaws’ from side to side zaošijavanje

monofil
http://generalcargoship.com/lay-of-ropes.html
**yawing** *(n)* *(sailing/boating/yachting)* to swerve off course momentarily or temporarily; to deviate temporarily from a straight course (https://www.thefreedictionary.com/yawing); To swing off course because of the force of following seas (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary/); The turning of a boat off course caused by seas arriving at an angle. (http://www.seatalk.info/cgi-bin/nautical-marine-sailing-dictionary/) 

bježanje u vjetar, bježanje u orcu, štraorcivanje

**yaw** */ˈjɔːl/* *(nav arch)* a two-masted boat, with the smaller, after mast stepped behind the stern post.

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**yB** *(n)* *(stabil)* udaljenost točke B od krmene kobilice

**year built** *(n)* *(nav arch)* godina izgradnje broda

**year of build** *(n)* *(nav arch)* godina gradnje (broda): Year of build: 1984

**year-round navigation** *(n)* *(navig)* plovidba tijekom cijele godine: Year-round

Northern Sea Route navigation may be possible by 2030.

**Yellow Book** *(n)* *(med)* žuta knjižica (svjedodžba o cijepljenju)

**yellow fever** *(n)* *(med)* žuta groznica

**yellow tail** */ˈjeləʊ teɪl/ (=yellowtail) *(n)* *(fishing)* gof, orhan

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**yew** */ju:/ *(n)* *(cargo)* tisa, tisovina

**yG** *(n)* *(stabil) = XG* udaljenost sistemnog težišta (G) od krmene kobilice

**yield** *(n)* *(financ)* revenue, not necessarily profitable, per unit of traffic (https://www.msc.com/shipping-glossary) prihod (od prijevoza)

**yield point** *(n)* *(marine eng)* The stress at which a piece of material under strain yields markedly, becoming permanently distorted without increase of load. (https://www.history.navy.mil/) **granica**
yoke /jaʊk/ (nav arch) a frame or bar having its center portion bored and keyed or otherwise constructed for attachment to the rudder stock, jaram (kormila)


York-Antwerp Rules /'jɔ:k ,æntwəp/ (mar law) The rules under which a general average sacrifice is determined and by which the payments to the party who sacrificed are calculated. The most recent Rules are the York/Antwerp Rules 1994, amended in Sydney, Australia in 1994 at a meeting of the CMI. The Rules are not imposed by a national or international statute, but by agreement of the parties, in the charterparty or the bill of lading


zare (n) (fishing) zara, varalica tipa zare, silent zare, tiha zara

Z-bar (nav arch) A structural shape with a cross section resembling the letter Z. Z-profil

Z-drive /'zed,draiv; (US) 'zi:,draiv/ (nav arch, marine eng) a type of marine propulsion unit, i.e. an azimuth thruster in which the pod can rotate 360 degrees allowing for rapid changes in thrust direction and thus vessel direction. This eliminates the need for a conventional rudder.

(https://en.wikipedia.org/wiki/Z-drive) Z-pogon: ... propulsion for each tug comprises a pair of CAT 3516C diesel engines, each rated 2,000 kW at 1,600 rpm, and each driving a Rolls-Royce, US255 fixed pitch Z-drive unit in ASD configuration. MaritimeReporter-2015-02 ... the propulsion system, with three main diesel generator sets providing 3 x 1,710 ekW of power to 3 x 1,600 kW motors, each driving a Schottel SRP 1215 Z-drive with nozzle modified for shallow draft operation. MaritimeReporter-2015-03 “The most important factor for our Inland Waterway customers to install a Z-drive is certainly the high maneuverability and therefore increased efficiency and safety. MaritimeReporter-2015-11

Z-Drive

https://en.wikipedia.org/wiki/Z-drive

Zener diode (n) (marine eng) A diode which conducts at a specified voltage in the reverse direction, without burning out, over a wide current range. (http://www.marinediesel europe.com/) Zenerova dioda

zenith /'zeniθ ; US 'ziːniθ/ (navig) zenit

zenith distance /'zeniθ ; US 'ziːniθ/ (navig) zenitna udaljenost

zephyr winds /'zefer/ (meteoral) a gentle breeze, lahor


zero emission (=zero carbon emission) nulto ispuštanje (ugljika), nulta
**emisija (ugljika):** The vessels will use electricity in port, courtesy of large lithium batteries, thus generating **zero emissions** while at berth. https://www.maritimeprofessional.com/news/generation-roro-vessels-unveiled-317740 • The vessels will be designed to meet the highest Finnish/Swedish ice class, IA Super, with hybrid battery power for **zero emissions** while in port https://gCaptain.com Achieving 2050 **zero-emission shipping** requires global solutions. https://safety4sea.com/

**zero-emission shipping** (n) (environ, shipping econ) **brodovi s nultim ispuštanjem (ugljika), brodovi s nultom emisijom (ugljika):** Achieving 2050 **zero-emission shipping** requires global solutions https://safety4sea.com/ Shipowners can deliver the target of **net-zero emission shipping** by 2050, but only with an acceleration in the commercial development of technologies, fuels, propulsion systems and related infrastructure https://safety4sea.com/ During the UN COP26 climate summit held in November, a coalition of 19 countries agreed to create **zero emissions shipping routes** to speed up the decarbonization of the global ocean shipping industry https://gcaptain.com/

**zigzagging** Alternating tacks on approximately equal distances. https://www.ypiyachts.com/

**ponavljano letanje, jedrenje u cik-cak**

**zinc** /'ziŋk/ (n) (chem) cink

**zinc anode** /'ziŋk,ænəʊd/ (=sacrificial anode) (sailing/boating/yachting, nav arch)

**cink-anoda, anoda od cinka**

http://www.aberdeenfoundries.co.uk/marine.htm

**zinc plate** /'ziŋk/ (n) (nav arch) anodna ploča od cinka, cink-ploča, protugalvanska ploča

**zodiac** /'zuədiˌæk/ (n) (navig) an area of the sky that extends approximately 8° north or south (as measured in celestial latitude) of the ecliptic, the apparent path of the Sun across the celestial sphere over the course of the year (https://en.wikipedia.org/wiki/Zodiac); the position of the sun throughout a year as it appears to move through successive star groups or constellations **zodijak**

**zodiac** /'zuədiˌæk/ (n) (nav arch) a brand of very popular inflatable and rigid inflatable boats (RIBs) used by SCUBA divers because of their stability and ease of boarding from the water and as tenders by much of the boating community **pneumatski gumenjak, gumenjak tipa zodiak**
zone /'ziːn/ (n) (ports) geografski pojas port industrial zone lučka industrijska zona, free zone slobodna (carinska) zona
zone (n) (sailing/boating/yachting) The area around a mark within a distance of three hull lengths of the boat nearer to it.
zone rate (n) (logist, shipping econ) A zone rate is a type of freight rate based on the number of geographic areas that a delivery has to pass through to reach its final destination zonska vozarina, vozarina obračunata za više vremenskih zona: The more zones a delivery needs to pass through between its starting point and its destination, the progressively higher the freight rate will be. https://www.flexport.com/glossary/zone-rate/
Z-twist (n) (seamanship) twisted rope with a right-hand lay, the most common twist in rope; opposite of S-twist sukanje konopa u desno
Zulu /'zuːluː/ (n) (meteorol, safety) Gale force winds within 12 hours. The port is closed. (US Coastguard)
(https://safety4sea.com/uscg-terms-on-port-conditions-explained) oznaka opasnosti od olujnog vjetra za luke (zbog jačine vjetra 34-47 čvorova) - luka zatvorena: The U.S. Coast Guard has set port condition ZULU, indicating the possibility of gale force winds (34-47 knots) entering Tampa Bay in the next 12 hours. https://safety4sea.com/uscg-terms-on-port-conditions-explained/
zulu time (=universal time coordinated; UTC; coordinated universal time) (n) (navy, navig) = UTC Zulu ("Zulu time") is used in the military and in navigation generally as a term for Universal Time Coordinated (UTC); more commonly known as "GMT" (Greenwich Mean Time) is time at the Zero Meridian (https://greenwichmeantime.com/info/zulu/); the difference between local time and Greenwich Meridian Time or Greenwich Mean Time (GMT) razlika između lokalnog i univerzalnog koordiniranog vremena, koordinirano univerzalno vrijeme (UTC)
zz_chem_tanker (n) (nav arch) tanker za prijevoz kemikalija
zz_gen_cargo_ship_midship_section (n) (nav arch) brod za generalni teret - presjek sredine broda
**zz_general_cargo_ship** (n) (nav arch) COMPARE general cargo ship brod za generalni teret

![Diagram of a general cargo ship](image)

<table>
<thead>
<tr>
<th>Label</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>bow</td>
</tr>
<tr>
<td>B</td>
<td>midship body</td>
</tr>
<tr>
<td>C</td>
<td>quarter</td>
</tr>
<tr>
<td>D</td>
<td>forecastle</td>
</tr>
<tr>
<td>E</td>
<td>bridge castle</td>
</tr>
<tr>
<td>1</td>
<td>stern, bow</td>
</tr>
<tr>
<td>2</td>
<td>bulb</td>
</tr>
<tr>
<td>3</td>
<td>hawse pipe</td>
</tr>
<tr>
<td>4</td>
<td>forecastle break, forecastle bulkhead</td>
</tr>
<tr>
<td>5</td>
<td>main deck</td>
</tr>
<tr>
<td>6</td>
<td>second deck</td>
</tr>
<tr>
<td>7</td>
<td>third deck or orlop deck</td>
</tr>
<tr>
<td>8</td>
<td>upper tween deck</td>
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<tr>
<td>9</td>
<td>lower tween deck</td>
</tr>
<tr>
<td>10</td>
<td>lower hold</td>
</tr>
<tr>
<td>11</td>
<td>transverse bulkhead</td>
</tr>
<tr>
<td>12</td>
<td>tank top plating</td>
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<tr>
<td>13</td>
<td>propeller</td>
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<td>14</td>
<td>rudder</td>
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<tr>
<td>15</td>
<td>stern frame</td>
</tr>
<tr>
<td>16</td>
<td>counter stern</td>
</tr>
<tr>
<td>17</td>
<td>bulwark</td>
</tr>
<tr>
<td>18</td>
<td>mooring gear</td>
</tr>
<tr>
<td>19</td>
<td>accommodation ladder</td>
</tr>
<tr>
<td>20</td>
<td>bridge, flying bridge, &quot;monkey island&quot;</td>
</tr>
<tr>
<td>21</td>
<td>lifeboat</td>
</tr>
<tr>
<td>22</td>
<td>ladder</td>
</tr>
<tr>
<td>23</td>
<td>funnel</td>
</tr>
<tr>
<td>24</td>
<td>signal mast, &quot;Christmas tree&quot;</td>
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<tr>
<td>25</td>
<td>aerials</td>
</tr>
<tr>
<td>26</td>
<td>cargo derricks</td>
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<tr>
<td>27</td>
<td>cargo cranes</td>
</tr>
<tr>
<td>28</td>
<td>heavy lift rig</td>
</tr>
<tr>
<td>29</td>
<td>hatch covers</td>
</tr>
<tr>
<td>30</td>
<td>ventilator</td>
</tr>
<tr>
<td>31</td>
<td>mast top, mast platform</td>
</tr>
<tr>
<td>32</td>
<td>samson post, king post</td>
</tr>
<tr>
<td>33</td>
<td>navigation light</td>
</tr>
<tr>
<td>34</td>
<td>hawse gear</td>
</tr>
<tr>
<td>35</td>
<td>deck house</td>
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</table>

Source: BestShippingNews.com
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