



University of Rijeka, Faculty of Maritime studies

PROJECT ACRONYM AND TITLE: e-TMS - electronic Transportation Management System

FUNDING PROGRAMME: Povećanje razvoja novih proizvoda i usluga koji proizlaze iz aktivnosti istraživanja i razvoja

PERSON RESPONSIBLE: Edvard Tijan, PhD, Associate Professor

FINANCIAL DATA

| Project total cost | Overall funding assigned to PFRI |
|--------------------|----------------------------------|
| 1.499.670,00 HRK | 151.107,00 HRK |

SUMMARY

The software that will be developed within this project will enable users to centrally create and supervise the business processes they perform. Implementing a new software solution will optimize cargo chain management by connecting port authorities, customs, shippers and carriers. In addition to optimizing the cargo chain, the new software solution will also provide ecological and economic benefits.

Effective communication of all the participants in the cargo chain will reduce the negative effects of cargo traffic on the environment such as idle time and traffic jams. The optimization of transport routes and the simplification of the entire transport process will have a long-term impact on more efficient operations that, besides the positive effects on companies, will have positive effects for employees and the local community.

| Start date | End date |
|-------------|-------------|
| 01.07.2018. | 31.12.2020. |

PARTNERSHIP

| Br. | Partner organization | Country | Role |
|-----|---|---------|--------------|
| 1. | Sarda d.o.o. Rijeka | Croatia | Lead partner |
| 2. | Jadroagent d.d. Rijeka | Croatia | Partner |
| 3. | University of Rijeka, Faculty of Maritime studies | Croatia | Partner |