



## University of Rijeka, Faculty of Maritime studies

**PROJECT ACRONYM AND TITLE:** Maritime Environment-friendly TRanspOrt Systems (METRO)

**FUNDING PROGRAMME:** 2014 - 2020 Interreg V-A Italy - Croatia CBC Programme

**PERSON RESPONSIBLE:** doc. dr. sc. Aleksandar Cuculić

### FINANCIAL DATA

Project total cost	Overall funding assigned to PFRI
149.970,00 €	22.495,50 €

### SUMMARY

The METRO project aims to improve the environmental sustainability of maritime transport, with particular emphasis on tourist links in the northern Adriatic, through a synergistic link between universities, companies and public bodies operating in the maritime sector.

The project will provide a network of institutions with various professional capabilities covering the entire maritime transport chain: research and development in the field of engineering and maritime studies, development and engineering of navigation systems and ship design.

The main aspect of this project is the ability to develop types of ships that adapt to the actual and specific operating profiles with the flexible system energy, which will take advantage of the hybrid propulsion system.

Start date	End date
01.01.2019.	30.06.2021.

### PARTNERSHIP

Br.	Partner organization	Country	Role
1.	University of Trieste, Department Of Engineering And Architecture	Italy	Lead partner
2.	Wartsila Italia Spa	Italy	Partner
3.	Port Network Authority Of The Eastern Adriatic Sea	Italy	Partner
4.	TEHNOMONT SHIPYARD PULA LTD.	Croatia	Partner
5.	ISTRIAN DEVELOPMENT AGENCY – IDA LTD.	Croatia	Partner
6.	UNIVERSITY OF RIJEKA - FACULTY OF ENGINEERING	Croatia	Partner
7.	University of Rijeka, Faculty of Maritime Studies	Croatia	Partner