



University of Rijeka, Faculty of Maritime studies

PROJECT ACRONYM AND TITLE: Virtual Reality in Maritime Education and Training

FUNDING PROGRAMME: Scientific-Research Project Initiatives of The University of Rijeka (ZIP UNIRI)

PERSON RESPONSIBLE: Prof. Goran Vukelić, Ph.D.

FINANCIAL DATA

Project total cost	Overall funding assigned to PFRI
12.409,58 €	12.409,58 €

SUMMARY

VR-MET project seeks to introduce virtual reality (VR) into the maritime education and training (MET) process. The idea is to answer the question can the VR raise the students' satisfaction and performance in MET? To do so, VR model of a ship engine room will be used to develop several different fire safety training scenarios in it. Students' satisfaction and performance will be evaluated and compared to traditional MET process.

Start date	End date
01.06.2023.	31.05.2026.

WEBSITE: -

ADDITIONAL INFORMATION:

Members of the project team:

- Goran Vukelić, *Faculty of Maritime Studies, University of Rijeka*
- Ana Perić Hadžić, *Faculty of Maritime Studies, University of Rijeka*
- Dean Bernečić, *Faculty of Maritime Studies, University of Rijeka*
- Dario Ogrizović, *Faculty of Maritime Studies, University of Rijeka*
- Goran Vizentin, *Faculty of Maritime Studies, University of Rijeka*
- Darko Glujić, *Faculty of Maritime Studies, University of Rijeka*