







THE PROJECT NAME

"ROMANIAN - NORWEGIAN STRATEGIC COOPERATION IN MARITIME HIGHER EDUCATION FOR ENHANCEMENT HUMAN CAPITAL AND KNOWLEDGE BASE IN FIELD OF MARINE INTELLIGENT TECHNOLOGIES"

ACRONYMUS

-MARINTECH-







M2. Workshop:

"Cooperation and partnerships between education and labor market on marine intelligent technologies in the Black Sea area"

30.09.2022

- Constanta -



MEETING AGENDA



The purpose of the workshop is to present the "Marintech" project to the representatives of the labor market institutions in the Black Sea area.

In the first part of the workshop:

- the project team presents:
 - > presentation of the Marintech project;
 - > presentation activities and results of the MARINTECH project achieved up to this date;
- Company presentations
- Student presentantions

In the second part of the workshop: Debates, Q/A session.





Schedule

- 10.00 11.00 Presentation of the the purpose, general and specific objectives, activities, and results of the MARINTECH project obtained up to this date Romeo Bosneagu, Dinu Atodiresei, Andra Nedelcu, Elena-Rita Avram
- 11.00 11.30 Presentation of project website and Virtual Training Platform (VTP) Andrei Bautu, Anca Atodiresei, Doru Cosofret.
- 11.30 11.45 MarcTel S.I.T. Presentation Călin P. Pantea
- 11.45 12.00 "Measure, analyse and act for a better world" Mihaela Iorga
- 12.00 12.15 "My way from cadet to oceanography researcher" student Cristiana Rădulescu
- 12.15 12.30 "Robotic and machine learning in oceanography and hidrography for students" student Miruna Georgiana Ichim
- 12.30 Discussions debates, Q&A session.





INTELECTUAL RESULTS:

Stage presentation: MBNA

Course module on robotics and marine exploitation:

"Applications of intelligent technologies in bathymetry and oceanography"

- 28 hours/semester (course -14 hours + laboratory -14 hours) -2 ECTS;

Deadline: August 2022





Stage presentation: *NTNU*

Course module on robotics and marine exploitation:

"Practical applications in marine robotics"

- 28 hours/semester (course-14 hours + laboratory-14 hours) -2 ECTS;

"Machine learning applications in maritime industry"

-28 hours/semester (course-14 hours + laboratory-14 hours) -2 ECTS.

Deadline: August 2022





Stage presentation: MBNA

- "Virtual training platform on robotics and marine technologies" (VTP)

Deadline: July 2023





The training activities of the project carried out until this date:

- Short-term joint staff training events Bathymetry and oceanography May 2022
- Short-term joint staff training events Robotics and machine learning Sept 2022
- Intensive Programmes for higher education students Robotics and machine learning in marine industry (Summer school) Sept. 2022