

16 June 2026
14:00 – 19:00

Hall Luttazzi
Magazzino 26, Trieste

NEXT
INNOVATION ROAD

Digitalization between **SEA** and **SPACE**

Presentation of R&I proposals

13:30 PARTICIPANTS REGISTRATION

14:00 INSTITUTIONAL WELCOME

Andrea Bonifacio
Museo del Mare

Simonetta Greco
Cluster Manager – M.A.R.E. TC FVG

14:10 DIGITALIZATION BETWEEN SEA AND SPACE

Innovating by connecting space and non-space
Stefano Carosio
Executive Director – Stam

A gateway to space commercialization
Niccolò Donatucci
Project Manager – ESA BIC Padua

Yachting's route to digitalization and technological synergies between sea, space and energy
Amedeo Migali
CEO – MICAD

Navigating innovation: technological trends in the maritime sector
Paul Jobson
CEO – Royal Institution of Naval Architects

15:10 PRESENTATION OF WORKING GROUPS

Martino Trevisan
Community Manager – University of Trieste

TransH2

Zero emission Maritime
Transport in the Adriatic Sea

Education Events

15:30 CURRENT STATE/FUTURE OF ZERO EMISSION
MARITIME TRANSPORT IN THE ADRIATIC SEA

sHYPS, an hydrogen system in a cruise ship
Stefano Quattrini
R&D, Viking Newbuilding and Viking Hydrogen – Viking Cruises

Unlocking hydrogen in the maritime industry
Marco Molica Colella
Funding Team Manager – Hydrogen Europe

Onboard utilization of liquid hydrogen: an overview
Rodolfo Taccani
Full Professor – University of Trieste

16:15 COFFEE BREAK

16.45 HOW DIGITAL TECHNOLOGIES CAN BE USED TO
ACHIEVE ZERO EMISSION MARITIME TRANSPORT
IN THE ADRIATIC SEA

**Designing digital twins for energy transitions:
The H₂ Smart Lab Approach**
Alberto Soraci
Technologist – Area Science Park

**Digitalization and alternative fuels for Zero
Emission Maritime Systems**
Fabrizio Cadenaro
Lead Specialist Alternative Fuels – Lloyd's Register

Digital twin applications for the Port of Trieste
Giacomo Morassutti
Strategic Planning and Innovation Department – Port
Authority of the Eastern Adriatic Sea

Hydrogen Hub Trieste
Massimo Giacomini
New Vectors Development Facilities – AcegasApsAmga

19:00 NETWORKING RECEPTION

[REGISTER HERE](#)

The event will take place both in person/online.