

## Italy – Croatia



# Challenges and Opportunities from Hydrogen for Cross-Border Maritime Mobility

## WORKSHOP AGENDA

10:00 **Registration for the attendance in presence**

10:30 **Morning session: Political and Investment Strategies**

Workshop opening and initial welcome (*Maria Cristina Pedicchio, Maritime Technology Cluster FVG*)

Introduction on the workshop structure and objectives (*Carlo Kraskovic, Maritime Technology Cluster FVG*)

Introduction to the project (*Borana Vlastelić, University of Rijeka - Faculty of Maritime Studies*)

- Friuli Venezia Giulia Regional perspective on H2 integration  
*Ketty Segatti and Giulio Pian, Friuli Venezia Giulia Region*
- Port authority of Trieste and Monfalcone perspective on H2 integration  
*Sergio Nardini, Port authority of Trieste and Monfalcone*
- Introduction of hydrogen into the Croatian maritime sector: National strategic framework  
*Vedran Krušvar, Institution Regional Energy Agency Kvarner*
- Policy strategies and development plans for hydrogen in the Port of Zadar  
*Ive Surić, Zadar County Development Agency ZADRA NOVA*
- Investment opportunities for the energy transition  
*Bora Aydin, Seastock*
- Vanguard Initiative in the European framework for hydrogen transition  
*Roberta Padovan, Maritime Technology Cluster FVG*
- Industry perspective in the green transition of the maritime sector  
*Speaker from Innovation Direction, Fincantieri*
- Q&A

12:30 **Lunch break**

13:30 **Afternoon session: Technical innovation, challenges and safety**

- Managing risks in explosive gases: best practices and experiences

*Alessio Cogliati, Linde Gas, as board member of the Hydrogen Energy Carrier Group of Assogastecnici*

- State of the art in Norway: hydrogen technologies in maritime industry

*Øystein Huglen, Maritime Cleantech Cluster*

- International regulations and standards for hydrogen in the maritime sector

*Fabrizio Cadenaro, Lloyd's Register*

- Driving innovation in yachting with green hydrogen

*Elena Marolla, NatPower H*

- Actions to support H2 introduction in maritime sector

*Dinko Durdevic, Gitone Kvarner, funding member of MARINN – Maritime Innovation Cluster*

- Innovative technologies for hydrogen storage: safety and performance

*Bora Aydin, Walter Tosto*

- Q&A

15:15 **Conclusions**