

# TRANSH2 Project

Workshop:  
**“Challenges and Opportunities from Hydrogen  
for Cross-Border Maritime Mobility”**

Monfalcone, Via Garibaldi 64c

20 June 2024

<https://www.italy-croatia.eu/web/transh2>

## Objective of the workshop

- Explore **challenges and opportunities** offered by hydrogen as alternative fuel in a perspective of decarbonization of maritime sector
- Explore hydrogen as innovative and sustainable solution to increase security and energy sustainability
- Deepen **hydrogen applications** through the contribution from experts from the industry and the public administration sectors



## Structure of the workshop

- 2 sessions
- **Session 1** - dedicated to politics, strategies and investments needed to support hydrogen transition, with contribution from the Region Friuli Venezia Giulia, representatives from port authorities and cross border organizations
- **Session 2** - technical and operative challenges linked to implementation of the hydrogen in the maritime sector with contribution from companies leader in the sector and experts in the field of safety and security
- Lunch break between session – 1 hour interruption of streaming





## Reference to EU initiatives

### EU Hydrogen Valley Days 2024

Brussels 17-18 June 2024 (in person)

Event co-organised by the Clean Hydrogen Partnership and the European Commission - DG Research and Innovation

An open discussion with policy makers including local authorities as well as project developers, investors and industry suppliers looking at shaping up such local hydrogen ecosystems and implementing the strategic REPowerEU's objective of doubling the number of Hydrogen Valleys in the European Union by 2025

[https://www.clean-hydrogen.europa.eu/media/events/hydrogen-valleys-days-2024-06-17\\_en](https://www.clean-hydrogen.europa.eu/media/events/hydrogen-valleys-days-2024-06-17_en)

**Interreg**



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