

# Stakeholders and Sisters project workshop

# "Are EU ports ready for alternative fuels?"

EU and IMO are strongly pushing the decarbonization of maritime sectors, setting ambitious emissions reduction targets and promoting technological R&D (also via several EU funded projects) to enable EU vessels to be soon fuelled by alternative fuels such as hydrogen, ammonia, methanol etc. Nevertheless, further to make EU vessels ready for alternative fuels, it is important to make EU ports ready as well from an infrastructure and regulatory points of view. As ports are ecosystem involving not only vessels and maritime operators, boosting decarbonization of EU ports via a proper "green fuel infrastructure" can be the entry point to facilitate EU port cities energy transition. Starting from ENGIMMONIA and SEANERGY EU Funded project experiences and presenting some EU lighthouse ports horizons, this workshop aims to collect feedback from relevant stakeholders in order to guide next steps of EU R&D and policy making.

## Malmö, 10<sup>th</sup> November, 8.30 – 12.30

#### Venue

#### For PHYSICAL ATTENDANCE

ROOM 235, World Maritime University, Fiskehamnsgatan 1, 211 18 Malmö, Sweden

#### For VIRTUAL ATTENDANCE

**GOTOWEBINAR** 

### <u>Please register (both for physical and virtual presence) at this link</u> https://attendee.gotowebinar.com/register/4058849799634159119

Time	Activity	Presenter
8.30 – 8.45	Registration and networking	
8.45 – 9.15	Opening the event Greetings from ENGIMMONIA coordinator and WMU delegates as hosting partners	Daria Bellotti (UNIGE) Aykut I. Ölçer - WMU Director of Research
9.15 – 9.30	ENGIMMONIA project presentation	Andrea Pestarino (RINA-C)
9.30 – 9.45	SEANERGY project presentation - WMU	Fabio Ballini (WMU)
9.45 – 10.00	The role of EU ports in Energy Transition: where are we? Where can we go?	Speaker TBD
10.00 - 10.15	Different way to decarbonize EU Ports: electricity and alternative fuels	Nicole Costa (SSPA)
10.30 – 10.45	The voice of EU Ports: Valencia	Josep Sanz Argent (FPV)
	Energy transition projects at the port of Valencia (EALING, H2PORTS, Green C Ports)	





10.30 – 10.45	The voice of EU Ports: Copenhagen - Malmö	Malthe Mulvad (Port of Copenhagen Malmö )
10.45 – 11.00	The voice of EU Ports: Genova	Mario Franzone (Ports of Genoa)
11.00 – 11.30	Coffee Break	
11.30 – 12.15	World Cafè Session Interactive discussion lead by RINA-C, UNIGE, WMU in working groups about four main questions	
	Interactive discussion lead by RINA-C, UNIGE, WMU in working groups about four main questions:  1. The role of fuel/energy operator and fuel/energy grids manager in promoting ports energy transition (Infrastructure, fuel access easiness) - CHAIR: UNIGE  2. The role of the port city (at citizens and politicians level) in promoting ports energy transition — CHAIR: Ports of Genova  3. The importance of clean multi-modal transport to promote port and maritime decarbonization — CHAIR: WMU  4. The role of ship owners and managers in promoting ports energy transition - CHAIR: RINA  GOAL: realize per each topic/Question a PESTLE/SWOT analysis to collect port stakeholders' persective	
12.15 – 12.30	Wrap up the discussion and closing the event	Andrea Pestarino (RINA-C)

### THE LOCATION



WMU - Street address: Fiskehamnsgatan 1, 211 18 Malmö, Sweden – Phone: +4640356300

300 metres from Malmö Central station (2) The entrance of the building is where the new building is joined to the old, facing the canal.



