

# Workshop: “Marine Digital Twins: coasts, ports and infrastructures for sustainable management, system integration and blue economy development”

16 March 2026  
9:30 a.m. – 4:30 p.m.

Hotel Savoia Excelsior Palace  
Riva del Mandracchio 4, Trieste



Event dedicated to the development and application of Marine Digital Twins for the sustainable management of coastal areas, port infrastructures, and complex marine-coastal systems. The workshop will bring together researchers, public authorities, port authorities, companies, and Blue Economy stakeholders to discuss the integration of environmental and infrastructural data, real-time monitoring, resilient planning, and decision-making supported by advanced digital models.

The initiative represents an important opportunity for networking and co-design in view of upcoming Horizon Europe calls, particularly within the Mission “Restore our Ocean and Waters.”

## Programma

**9:30** Welcome from Authorities

**10:00** iNEST Spoke 8 results for DT of the Upper Adriatic Sea (Stefano Querin OGS, Trieste- Luca Manzoni UniTS, Trieste)

**10:30** BRIDGES BS and DT of the Black Sea - Baris Salihoglu e Elif Sarer (METU, Mersin and Ankara)

**11:00** Coffee Break

**11:30** Round Table “Usage of Marine Digital Twins: who uses and could use them? Is it there real need?”

**12:30** Light Lunch

**14:00** “DIGITPORTS and Digital Twins of Adriatic Ports” Giacomo Morassutti (AdSPMAO - Port Authority of Trieste)

**14:30** “GEMINI GG4 - iNEST Spoke 8 Cascade Call winner” - Giuseppe De Marchi (DBA S.p.a.)

**15:30** Round Table “Marine DT perspective: think tank for future proposals”

**16:30** End of the workshop

[Link per la registrazione](#)



Spoke Leader

Affiliates