

Copernicus Marine Service

COPERNICUS MARINE 8th GENERAL ASSEMBLY

Strategy & Implementation of the National **Collaboration Programme**

Laurence Crosnier







Copernicus Marine Service implemented by

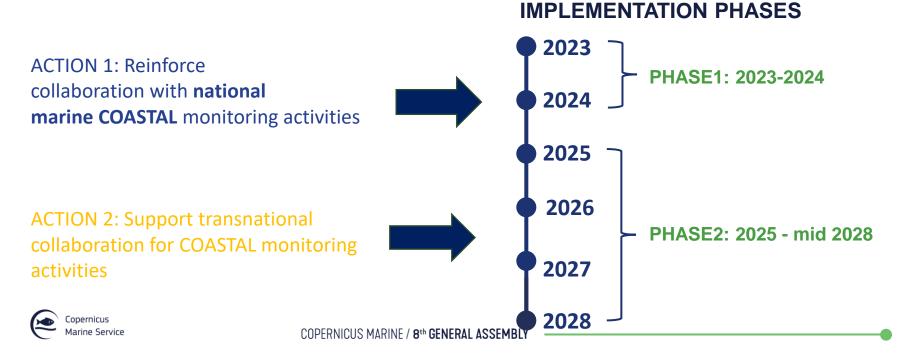




National Collaboration Program

Focus on EU Member and Contributing States (27 MS + 2 CS),

support them with the implementation of EU Environmental Polices and Directives



National Collaboration Program COPERNICUS MARINE NATIONAL STAKEHOLDER FORUM



19 countries as a member of the Marine Forum

Consultative group

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opernicus

arine Service

- 2 meetings/year: Last meeting held on May 17 2024. Next meeting on Nov 8 2024.
- United Kingdom has joined
 - New contact point for Spain Contacts with Ireland, Greece and Luxembourg: still ongoing



Join us! Contact us at marineforum@mercator-ocean.eu Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Poland Portugal Romania Slovakia Slovenia Spain Sweden

Iceland Norway United Kingdom





- Call for tender 2023
- Call for tender 2024
- Call for tender 2025-2026



CONTROLS INDERED





Call for tender 2023

- Call for tender 2024
- Call for tender 2025-2026



NATIONAL LLABORATIC ROGRAMME



COPERNICUS MARINE / 8th GENERAL ASSEMBLY

National Collaboration Program - 2023 EU COASTAL MONITORING PILOT DEMONSTRATIONS







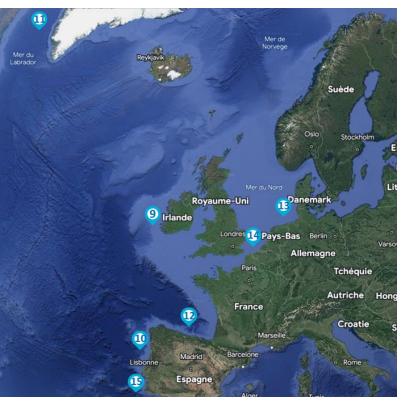












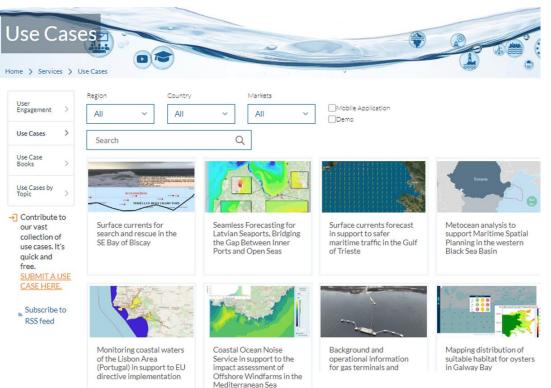
PROGRAMME

National Collaboration Program - 2023 EU COASTAL MONITORING PILOT DEMONSTRATIONS

PROGRAMME

2022-2028

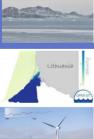
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National Collaboration Program -2023

- improve maritime safety (1, 13, 14)
- supports Biodiversity conservation efforts (7, 8, 10)
- support sustainable practices like aquaculture (5, 8)
- enhance disaster preparedness (4)
- support blue economy sectors (9, 11, 12)
- ensuring compliance with EU environmental directives (all)



2. Trends in hydrodynamic parameters in the southern North Sea by Deltares (the Netherlands).

1. Disko Bay ocean and sea ice forecast for short term

planning and decision-making by Danish

Meteorological Institute (Denmark).



3. An Operational model for monitoring shallow waters in the Curonian Lagoon and the Southeast Baltic Sea coasts by Klaipeda University (Lithuania).



4. CONNECT Tagus - water quality and extreme water levels in the Tagus Estuary by Laboratório Nacional de Engenharia Civil (Portugal).



5. Warning system for land-based pollution in the Romanian coastal area, by Seamod.ro (Romania),











6. OSERIT as an assessment tool aligned with the Marine Strategy Framework Directive by Royal Belgian Institute of Natural Sciences (Belgium).

| 7 Operational Oceanogra | phy in support of aquacultu |
|-------------------------|-----------------------------|
| | Delta by NOW Systems |
| (Spain). | |

- 8. Mapping distribution of suitable habitat for native oysters and oyster farming in Galway Bay by Marine Institute (Ireland).
- 9. Background and operational information for gas terminals and marine pipelines by Tallin University of Technology (Estonia).
- 10. Coastal Ocean Noise Service in support to the impact assessment of Offshore Windfarms in the Mediterranean Sea by Quiet Oceans with the support of Shom (France).



11. Monitoring coastal waters of the Lisbon Area (Portugal) in support of EU directive implementation, by +ATLANTIC CoLAB with the support of associated partners Instituto Superior Técnico and Hidromod.

Within Course summer (9 500 2022-2028



12. Metocean analysis to support Maritime Spatial Planning by the National Institute for Marine Research and Development (Romania) and HIDROMOD (Portugal).

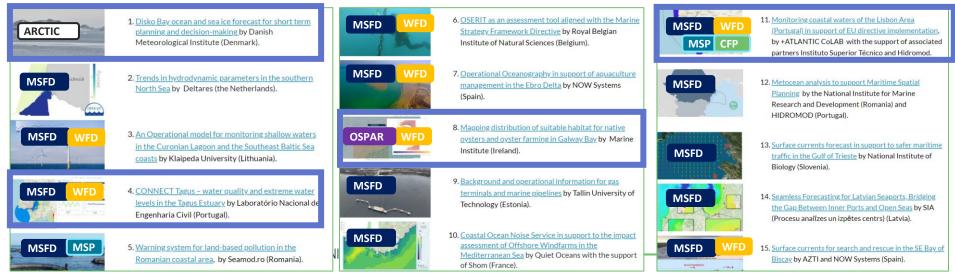
13. Surface currents forecast in support to safer maritime traffic in the Gulf of Trieste by National Institute of Biology (Slovenia).

14. Seamless Forecasting for Latvian Seaports, Bridging the Gap Between Inner Ports and Open Seas by SIA (Procesu analīzes un izpētes centrs) (Latvia).



National Collaboration Program -2023

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PROGRAMME





• Call for tender 2023

- Call for tender 2024
- Call for tender 2025-2026



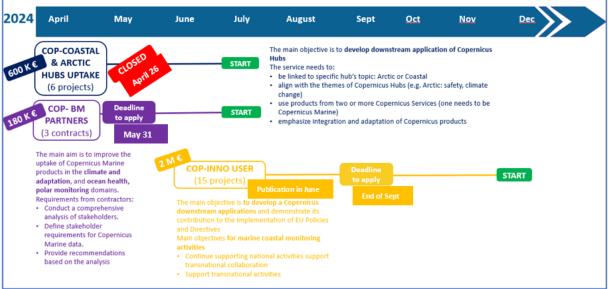
NATIONAL PLLABORATIC PROGRAMME





National Collaboration Program – 2024 – 2.78M€





National Collaboration Program - 2024 NEW CALL FOR TENDER



• Strengthen existing downscaling links – extend to all 29 (MS + CS) with new downscaling collaborations!

2#: Support transnational collaboration for marine coastal monitoring activities

- <u>Establish cross-border transnational downscaling partnerships with consortia.</u>
- Replicate/relocate coastal modelling systems to countries lacking such infrastructure.

NEW Call for Tender June 2024



National Collaboration Program - 2024 NEW CALL FOR TENDER



MARIA NATIONAL COLLABORATION

PROGRAMME THE DEFENSION AND CONTROLS INSERVENTLY (TO DEELN

2022-2028

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COPERNICUS MARINE / 8th GENERAL ASSEMBLY





- Call for tender 2023
- Call for tender 2024
- Call for tender 2025-2026



NATIONA

National Collaboration Program – 2025-2026 3 NEW CALLS FOR TENDER

1#: Continue supporting national activities for marine coastal monitoring activities

2#: Support transnational collaboration for marine coastal monitoring activities

3#: Support collaboration with the EU Digital Twin Ocean

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3 NEW Calls for Tender 2025-2026







Thank You!