

# Powering the European Marine Data Ecosystem

For a digital and green future

EMODnet OPEN CONFERENCE 2023



## EMODnet Coordination and Implementation Group for the UN Ocean Decade

Lennert Tyberghein, VLIZ

# EMODnet for the Ocean Decade Coordination and Implementation Group (E4OD-CIG)



Co-Chairs: **Lennert Tyberghein (VLIZ)** and **Dick Schaap (MARIS)**

**Mobilise EMODnet community, and leverage the EMODnet infrastructure and services to support UN OD in a coordinated way**

## E4OD-CIG actions and activities:

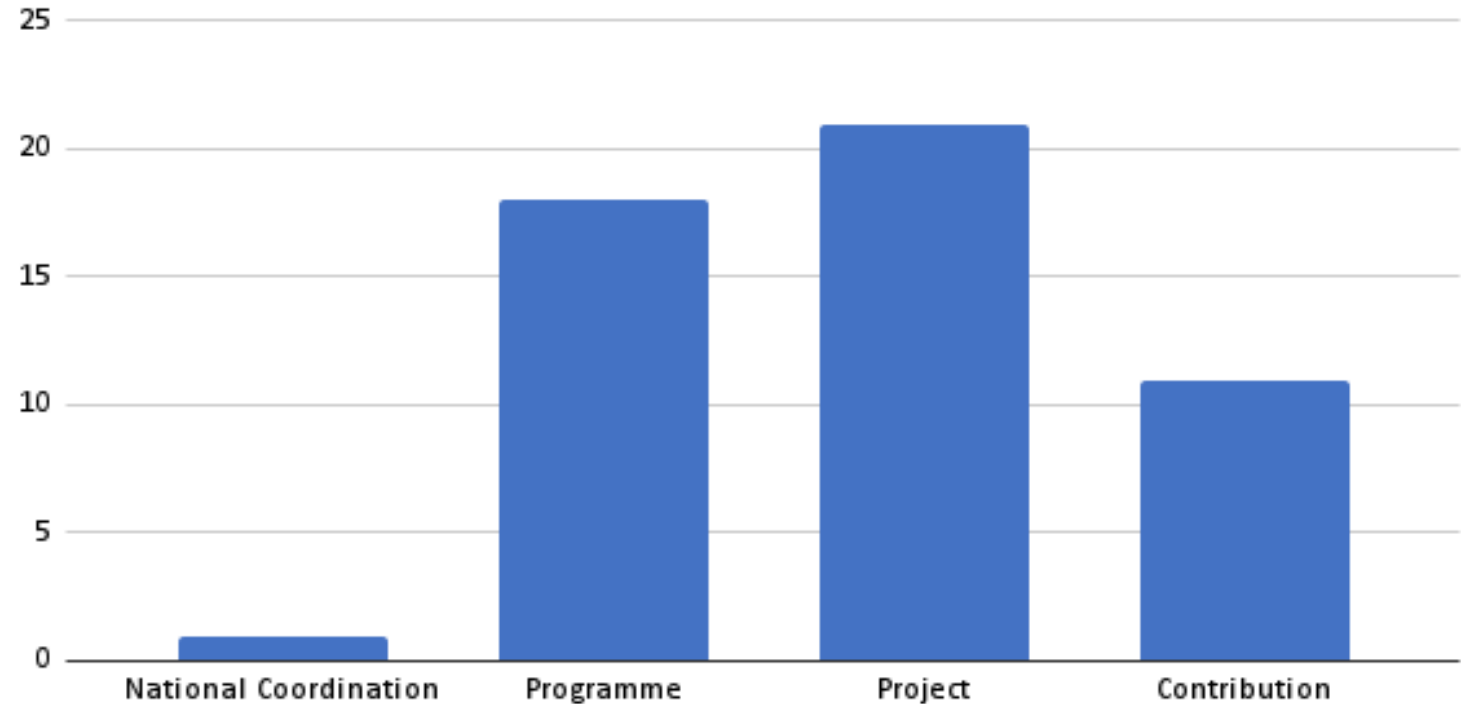
- **Map EMODnet activities and services against the Ocean Decade Outcomes and Challenges**
- **Identify gaps and opportunities** where EMODnet can **involve or support UN OD Actions**
- **Organise dedicated Ocean Decade events – Representation at UN Ocean Conference in Barcelona 2024**
- **Provide strategic input and technical guidance to the Decade Data Coordination Platform via the Data Coordination Group**
- **Develop communication strategy to inform and engage the EMODnet community of our actions and highlight opportunities to get involved**
- **Coordinate, optimise and increase EMODnet’s support to existing Decade Coordination Groups, Programmes, Actions and Collaborative Centres**

# EMODnet for the Ocean Decade Coordination and Implementation Group (E4OD-CIG)

## Highlights of the Ocean Decade Actions mapping

- Involvement in **50** endorsed Ocean Decade actions (including Contributions, Programmes and Projects)
- 6 of the organisations are related to National Decade Committees
- Support for ODIS, OBIS, OIH, OTGA

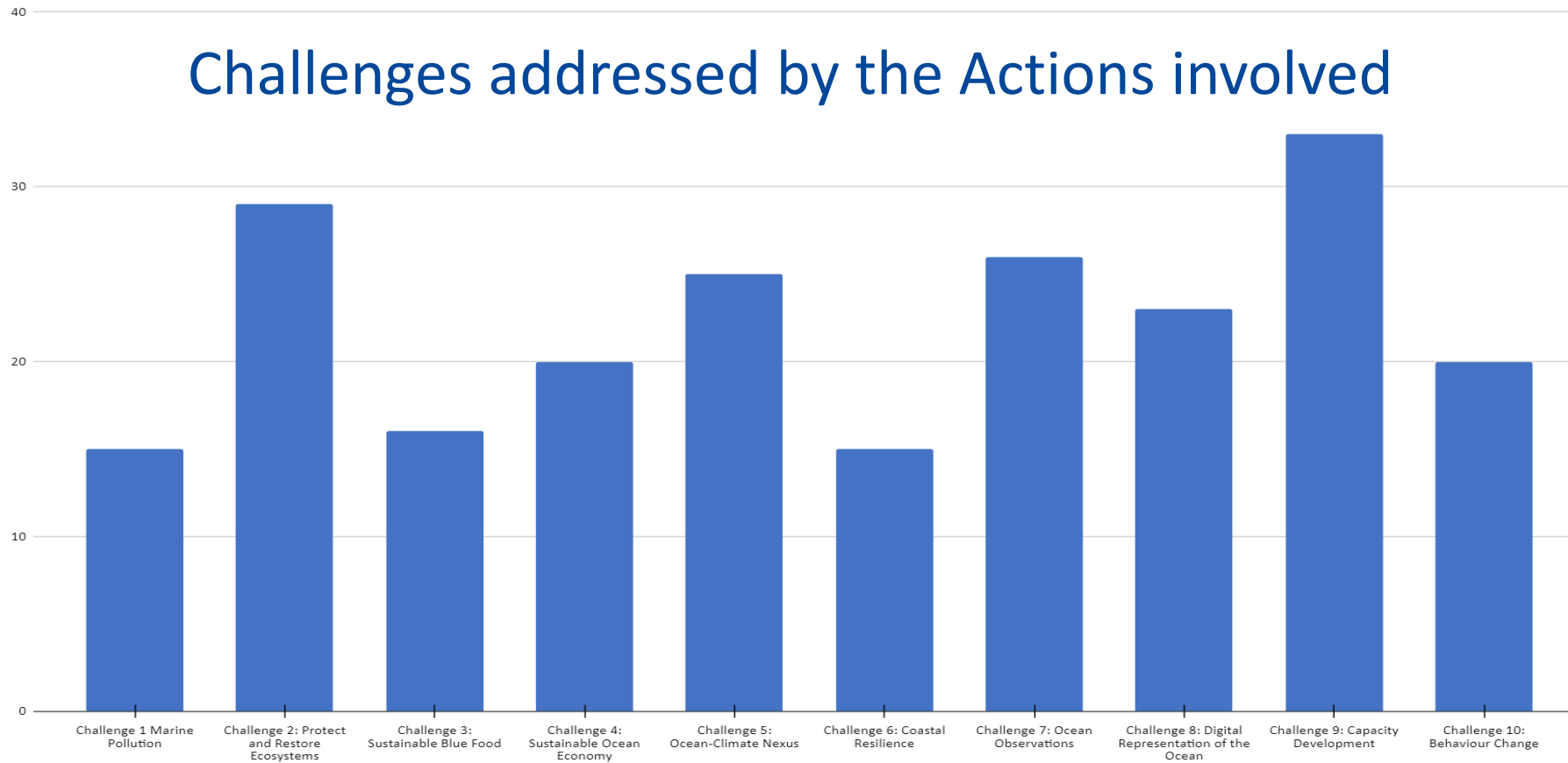
(Survey filled in by **25** organisations (CIG members + EMODnet partners) (Data on 22/11/2023))



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## Highlights of the Ocean Decade Actions mapping

### Challenges addressed by the Actions involved



# EMODnet for the Ocean Decade

## Core value proposition



EMODnet as the EU operational service that **enables free, unrestricted access to *in situ* marine data and data products** as key contributor to the marine data space in Europe and beyond

*by*

sharing, discovering and re-using digital data cost-effectively, using the established human and technical networks

*in order to*

focus on further developments to serve the future needs of all marine and maritime sectors as a critical marine service supporting the EU Green Deal and Digital Agenda envisaged transitions in Europe and globally.

# EMODnet for the Ocean Decade

## EMODnet as a Decade Implementing Partner (DIP)



EMODnet will continue to:

- enhance its contributions to Global Ocean Marine Data activities and consolidate its engagement and commitment to the Ocean Decade;
- promote the findability, transparency, accessibility and interoperability of ocean data and information.

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Thank you for your attention

Lennert Tyberghein

[lennert.tyberghein@vliz.be](mailto:lennert.tyberghein@vliz.be)

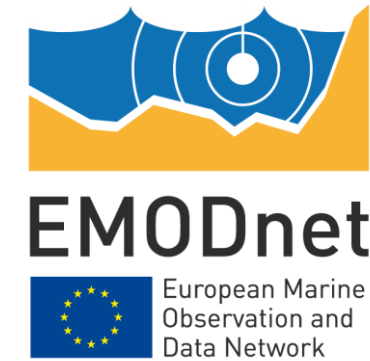
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The European Marine Observation and Data Network (EMODnet) is financed by the European Union under Regulation (EU) 2021/1139 of the European Parliament and of the Council of 7 July 2021 establishing the European Maritime, Fisheries and Aquaculture Fund and its predecessor, Regulation (EU) No. 508/2014 of the European Parliament and of the Council of 15 May 2014 on the European Maritime and Fisheries Fund.