

EMODnet for Global

15th EMODnet Steering Committee Meeting
8-9 September 2021

EMODnet Secretariat overview

Global Partnerships: Strengthening collaborations for International Interoperability and Impact



- **EMODnet:** A key partner for Open Data, Open Science and Data diplomacy in Europe, and beyond
- **Interoperable data discovery and access,** in collaboration with other key data services
- **Further diversifying data parameters and sources,** e.g. industry, citizen science)
- **Fostering international co-operation and partnerships**
- **Aligning EMODnet data and data products to Essential Ocean Variables (EOVs) and Essential Biodiversity Variables (EBVs)**
- **Extending FAIR to CARE and TRUST**

How relevant is EMODnet to the goals and objectives of the UN Decade of Ocean Science for Sustainable Development?

EMODnet's wealth of (increasingly centralized) open source, free & FAIR data and data products, data and web services are relevant to all 6 Ocean Decade objectives and challenges:

- A safe **ocean**
- A sustainable and productive **ocean**
- A transparent and accessible **ocean**
- A clean **ocean**
- A healthy and resilient **ocean**
- A predicted **ocean**



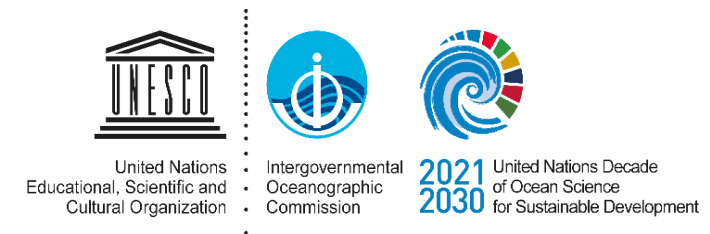
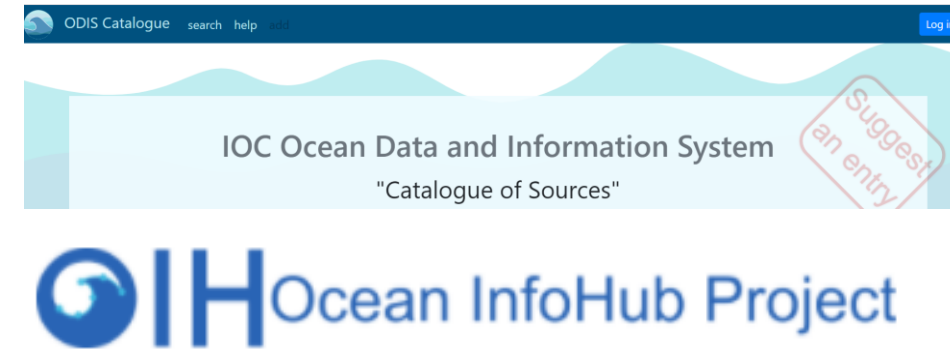
Intergovernmental
Oceanographic
Commission



2021
2030 United Nations Decade
of Ocean Science
for Sustainable Development

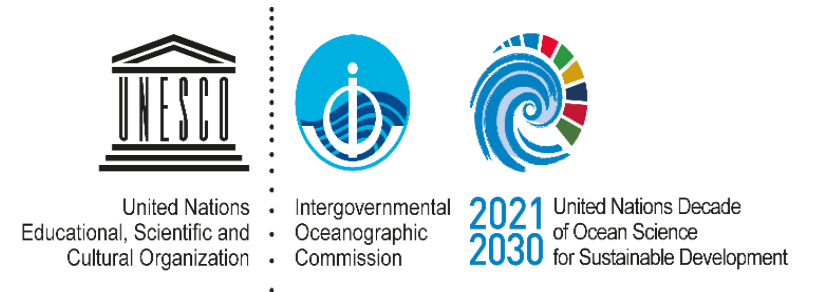
What does EMODnet already contribute to the goals and objectives of the UN Decade of Ocean Science for Sustainable Development?

- **Ocean Data and Information System (ODIS):** All EMODnet thematic portals/central portal are registered on ODIS catalogue: In future can be maintained, and updated, and extended e.g. EMOD-PACE project
- **IOC Ocean InfoHub Project (OIH):** EMODnet contributing as a European focal point & technical advice to development of ODIS architecture & interoperability with EurOcean
- **IWG-SODIS Intersessional Working Group Strategy on Ocean Data and Information Stewardship for the UN Decade:** EMODnet invited as a contributor and expert
- **UN Ocean Decade Actions:** EMODnet contribution to COAST PREDICT, Ocean Best Practices, DITTO (Digital Twins)



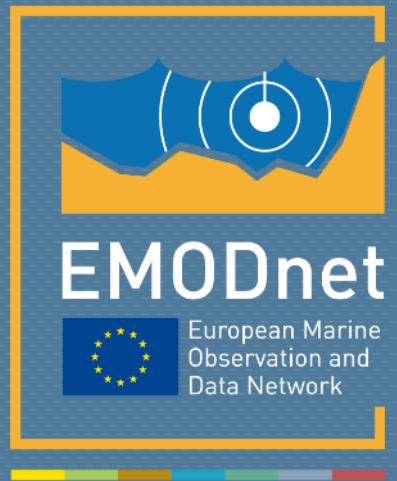
How can EMODnet further contribute to the goals and objectives of the UN Decade of Ocean Science for Sustainable Development?

EMODnet can offer **expertise, infrastructure and best practice in open data, data products, and data discovery and access services** to the UN Ocean Decade, as a key contribution to a truly accessible ocean - whereby all nations, stakeholders and citizens have access to ocean data and information, technologies, and have the capacities to inform their decisions.



Emerging Global Partnershipsand many more!





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