Ocean Meets Regions

The Regional Aspects of Ocean Governance

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Data can only create provide knowledge and reduce uncertainty for those managing activities in and around the sea, if it can be found, accessed and used.
EMODnet topographic maps have made massive improvements to our storm surge forecasts.
Gulf of Finland spatial plan

- Gulf of Finland Regional Plan for Trade and the Sea Area
- **EMODnet-Geology** seabed substrate data was provided to planners.
- Marine geologists (and biologists) interacted with planners to evaluate what is available for marine spatial planning.
- Information easy understood by decision-makers
Atlas of the Seas

- environmental & socio-economic data layers
  - geography
  - environment
  - security and safety
  - fisheries and aquaculture
  - tourism and protected areas
  - transport, energy and maritime resources
  - people and employment
  - governance and European policies

- technical features
  - multi-theme, map overlay
  - selection with drop-down menu
  - time slider
  - bar chart with time series
  - map queries (pop-up frames)
  - data layer description (with the “info” button)
  - metadata & sources

- user feedback

EMODnet
European Marine Observation and Data Network

The European Atlas of the Seas
Get informed in just a few clicks

http://ec.europa.eu/maritimeatlas

European Commission

It is all about sharing & bringing people and ideas together

http://www.emodnet.eu/video
Data Ingestion portal

Welcome to the EMODnet Data Ingestion portal

The European Marine Observation and Data Network (EMODnet) consists of more than 100 organisations that together work on assembling, harmonising and making marine data, products and metadata more available to public and private users. This Data Ingestion portal facilitates additional data managers to ingest their marine datasets for further processing, publishing as open data and contributing to applications for society.

Submit your data
The online Data Submission service facilitates you to submit marine datasets by completing a form and uploading your data as a package. The service also provides long term stewardship and publishing for your datasets.

Check guidelines for formatting data
The wider use and processing of your submitted datasets by public users and by receiving data centres is made much easier if you apply standard formats and quality control to your datasets before submission. This option gives an overview of relevant guidelines for various marine data themes.

View submissions
View, search and download datasets that have been submitted by data providers using the Data Submission service.

Data wanted
Are you seeking specific datasets and cannot find them in any of the EMODnet portals? Specify and post your needs.

Help
The help desk can provide you assistance and instructions when required.

Operational data
The EMODnet physics portal brings together near Real Time (NRT) and validated archived data time series of fixed and autonomous ocean observing platforms. This section explains how your operational oceanography stations might be included.
Thank you

www.emodnet.eu

Your gateway to marine data in Europe