



Progress reporting Coverage Indicators

10th EMODnet Technical Working Group
9 - 10th September 2021

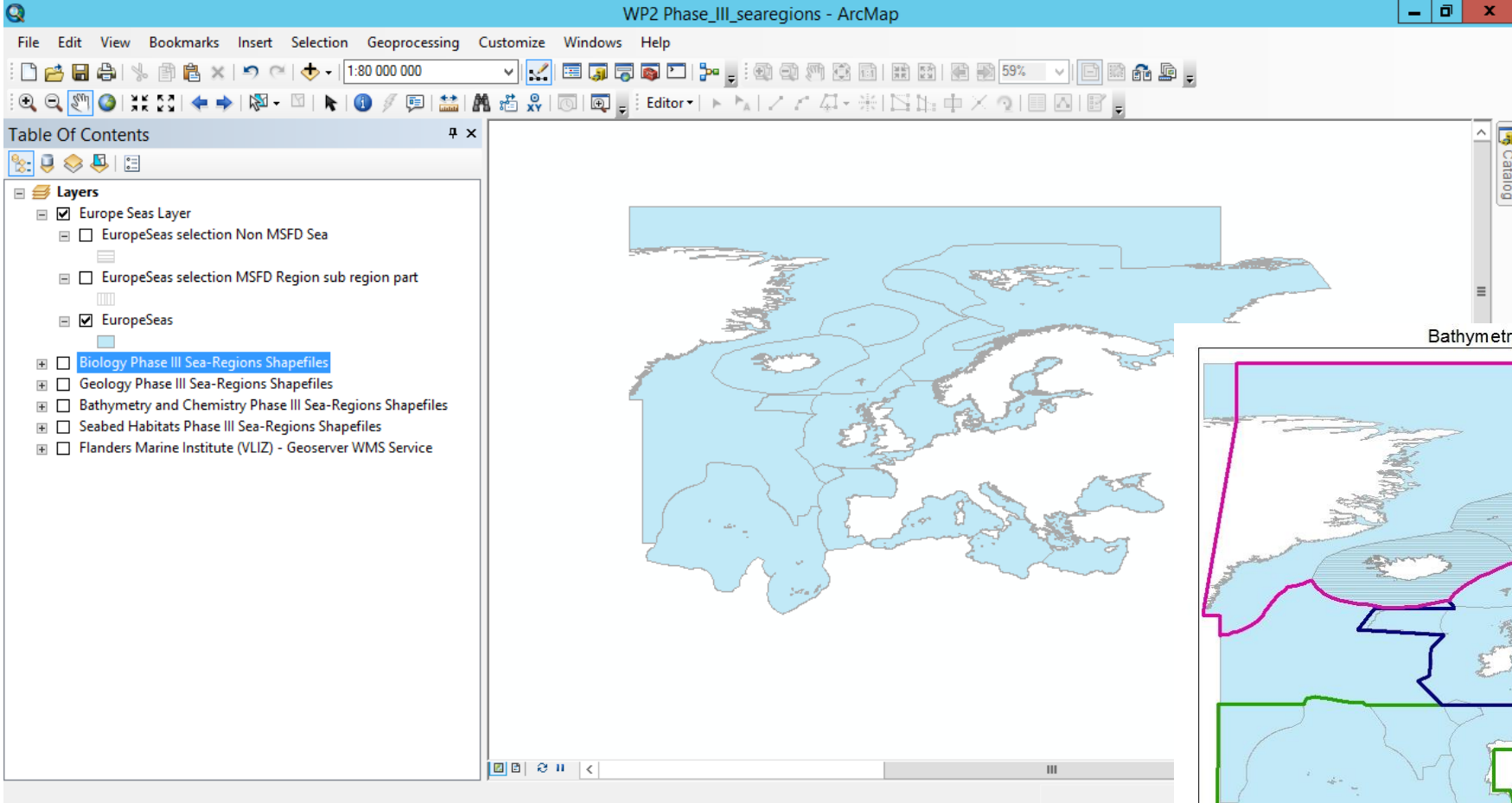
Conor Delaney / Julie Auerbach

<https://emodnet.ec.europa.eu/en>

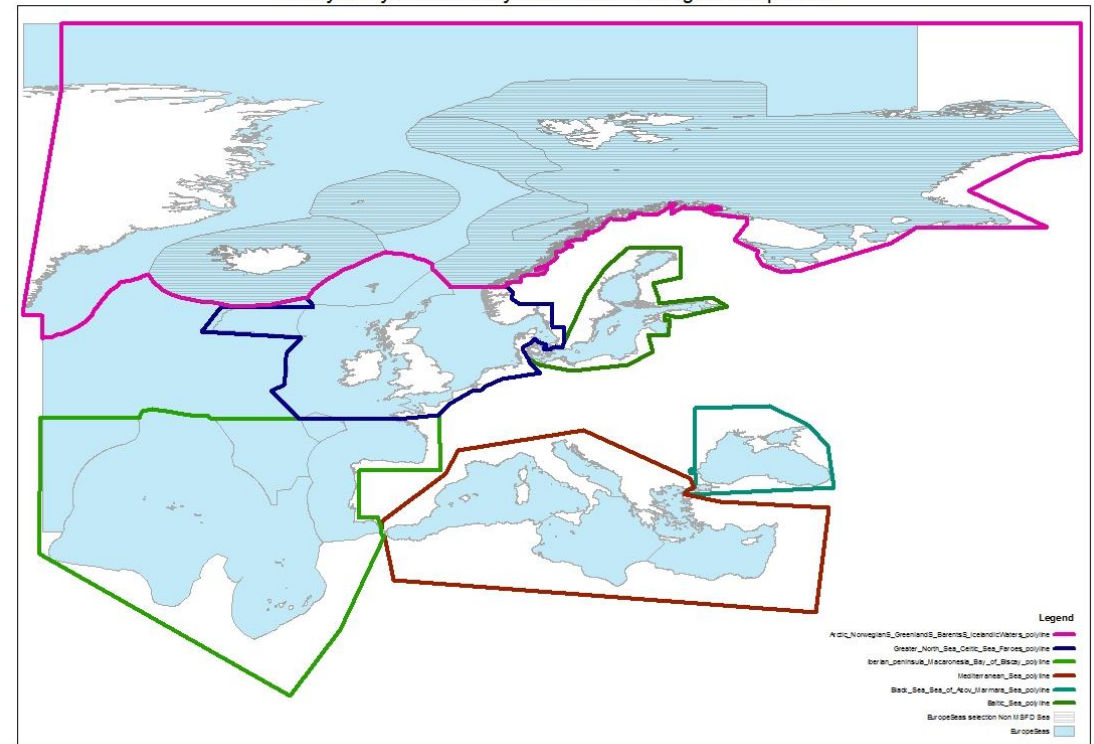
Indicators 1 & 2

- **Progress reporting Indicators:**
 - **1: Current status and coverage of total available thematic data**
 - **2: Current status and coverage of total number of data products**
- **Want to improve and streamline how coverage is assessed:**
 - **To make it easier for you**
 - **To make it easier for us**
 - **To standardize across portals to improve comparison**
 - **To improve reporting to the EC**

Geographic Coverage*



Bathymetry & Chemistry Phase III Sea-Region Shapefiles



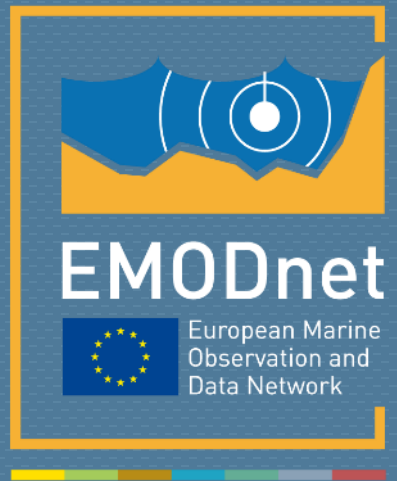
*Taken from shapefiles provided for Phase III

EMODnet Work-Package 2 - Phase IV Indicators and Tasks

Requirements	<i>Tender Specifications Phase IV (2019-1.3.1.9 & 2020-1.3.1.11); reference to G:\Shared drives\EMODnet Secretariat\8. Library and Reference\1.5 PHASE IV tenders and contracts 2020 THEMATIC LOTS ALL\Technical annexes lots signed contract</i>
	<i>Section 1.4.3. Geographical scope of the Tasks</i>
	<i>The metadata, data and data products must cover for the water column, seabed and coastline as follows:</i>
1.	Complete coverage of the Baltic, Barents, Black, Mediterranean and North Seas.
3.	Coverage of jurisdictional waters (including continental shelf and claimed extended continental shelf) of Member States, the United Kingdom (UK) and Norway for the North East Atlantic (Celtic Seas, Iberian Coast and Bay of Biscay, Macaronesia, Norwegian Sea, Caribbean Sea); - For Lot 2 Geology and Lot 3 Seabed Habitats only - complete coverage of the Caspian Sea.
4.	The dataset 'Europe's seas' published by the EEA (https://www.eea.europa.eu/data-and-maps/data/europe-seas) should be taken as reference in regards to the use of boundaries between marine regions as far as the Marine Strategy Framework is concerned.
5.	Thematic groups are strongly encouraged to include data and data products from outside these areas. The data and data products must be free of restrictions of use and interoperable with European data and data products.

Next Steps

- Aim is improve communication and reduce overhead and to ensure that monitoring is maintained as consistent in each Lot.
 - * **For discussion:** For Phase IV lots, bathymetry, biology, and human activities lots could help to lead the way with standardizing these basics which will determine how consistent and coherently between lots, the monitoring can be in going forward. This also includes coordination between such lots as Geology and Seabed Habitats for the Caspian Sea, and for all Lots to use identical shapefiles if appropriate when extending inland (e.g., along river estuaries etc.).



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