



Title of the presentation
Subtitle

14th EMODnet Technical Working Group
18 October 2023

Indicate which Thematic portal
URL

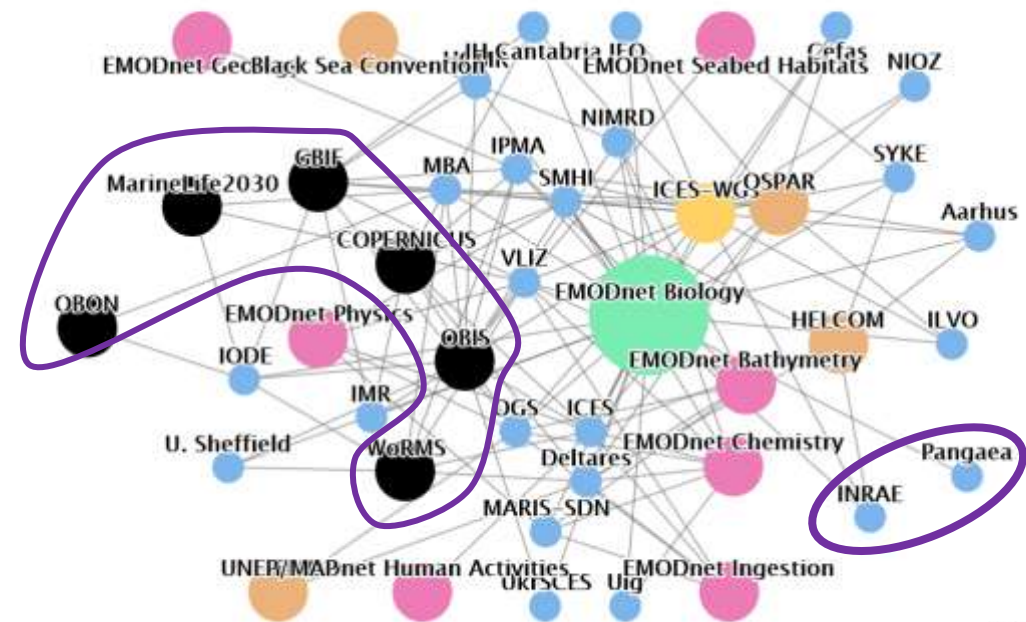
Status update (on thematic)

- Phase V started on 2023-05-10
- Kick off meeting on 2023-06-08 (alongside Phase IV final meeting)

- Submitted deliverables:

- [Phase IV final report](#)
- [QR25](#)
- QR26
- [Phase V Kick off meeting minutes](#)
- [Internal WP3 \(Data Products\) and WP4 \(Uptake and outreach\) workshop](#)
- WP3 (Data Products) community call
- [Updated connectivity map](#)

EMODnet Biology Connections



Highcharts.com

Status update (on thematic)

- Data Management

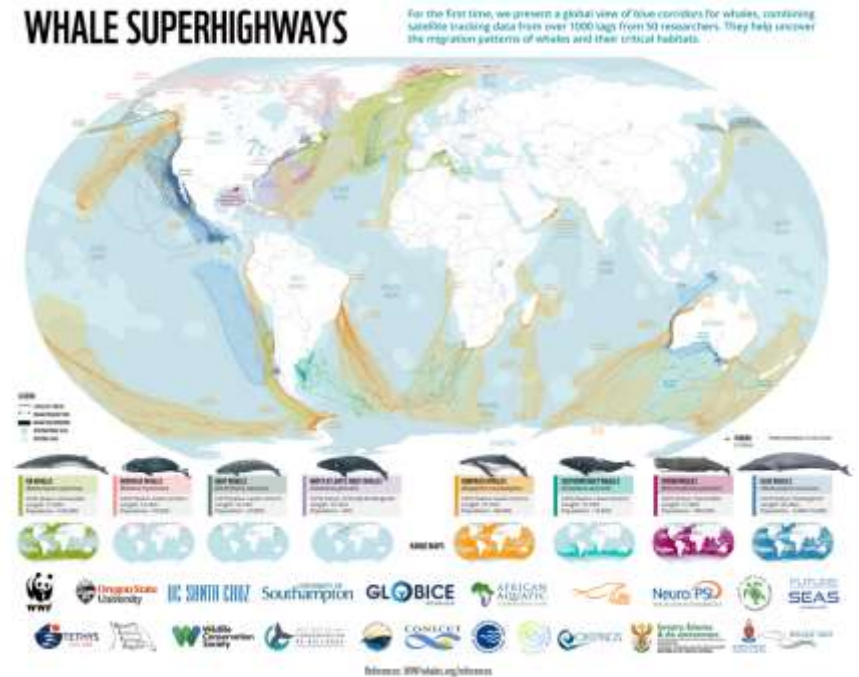
- 1301 datasets (from 1280 reported previously), 35.6 M occurrence records & 92.4 M extended measurements or facts (34.8M occurrence records reported previously)
- Mostly from consortium partners, ad-hoc submissions: EMODnet Ingestion, other organisations
- Re-publication of European relevant [OBIS SEAMAP](#) and [OBIS Caribbean](#) datasets

- Data Products

- Contacts with [Blue Corridors](#) team to propose the hosting of their product (Ongoing) →
- Contacts with HELCOM EG BIRDMOVE group to propose the hosting of any products they might have created
- Partner's products ongoing, expected submission date end of 2024

- Outreach and Uptake

- Ongoing [survey](#) about what data & products EMODnet Biology offers and to collect stakeholder needs
- RSC engagement plan (Ongoing)



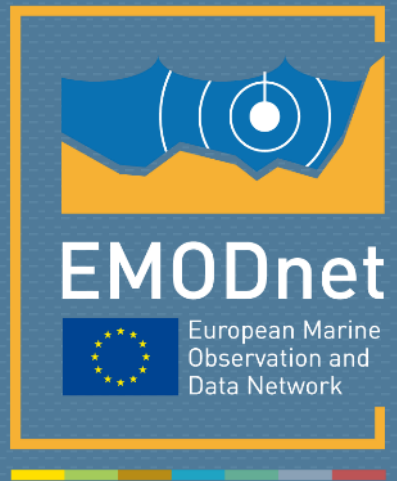
Status update (on thematic)

- Technical infrastructure
 - Ongoing work towards publication of omics data
 - Ongoing work towards synchronization of EMODnet Biology and Central Portal catalogues
 - Pending new viewer release to expand filter options in the [EurOBIS database observations layer](#)
 - Geoserver & IPT have been upgraded several times to be in line with their latest versions (2.23.2 and 2.7.6)
- From 2023-04-01 (QR25) to 2023-09-30 (QR26), 4 Biology use cases are within the 10 most visited in the Central Portal

Ranking most visited	Page title	Page URL (domain and path)	Sessions
3	Distribution of reef-building benthos in the North Sea European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/distribution-reef-building-benthos-north-sea	54
5	EMODnet Biology datasets enriched with standardized associated media information European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/emodnet-biology-datasets-enriched-standardized-associated-media-information	45
6	EMODnet partners with Copernicus Marine for a joint data catalogue supporting evaluation of Good Environmental Status for the Marine Strategy Framework Directive European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/emodnet-partners-copernicus-marine-joint-data-catalogue-supporting-evaluation-good	28
10	Linking peer-reviewed publications with standardised eDNA derived occurrence data European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/linking-peer-reviewed-publications-standardised-edna-derived-occurrence-data	20
11	Holistic, standards-based access and interoperability for marine biodiversity data European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/holistic-standards-based-access-and-interoperability-marine-biodiversity-data	19
21	EMODnet Biology helps preventing the introduction of non-indigenous species European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/emodnet-biology-helps-preventing-introduction-non-indigenous-species	10
42	EMODnet Biology Contributing to Marine Global Assessments European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/emodnet-biology-contributing-marine-global-assessments	5
46	Operational zooplankton data service: a long-term monitoring programme European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/operational-zooplankton-data-service-long-term-monitoring-programme	5
50	Exploiting citizen science for collecting data on marine biodiversity European Marine Observation and Data Network (EMODnet)	https://emodnet.ec.europa.eu/en/use-case/exploiting-citizen-science-collecting-data-marine-biodiversity	5

External interactions

April	May	June	July	August	September	October
. EMODnet Ingestion partner meeting (Cyprus)	..GREAT Marine Data Task Force/Green Deal Data Space (Online) . UN Global Compact Working Meeting on Net Biodiversity Positive Offshore Renewables (Online) . EMODnet Steering Committee (Brest, France) . European Maritime Day (Brest, France)	. EMODnet for the Ocean Decade Coordination and Implementation Group (Online) . MSFD Expert Network on Marine Biodiversity/D1C 1 Incidental Bycatch Threshold Values (Online)	. Marco Bolo CoP meeting (Online) . Green Deal Data Space Stakeholder Forum (Online) . G7 Future of the Seas and Oceans Initiative Plankton Workshop planning (Online)	. Marine Biodiversity Monitoring Harmonisation (Online)	. EMODnet achievements & way forward (Online) . G7 Future of the Seas and Oceans Initiative Plankton Workshop . MARCO-BOLO & GOOS BioEco Panel meeting (Online) . DTO BioFlow kick off (Oostende, Belgium)	. TDWG (Biodiversity Information Standards) annual conference (Hobart, Tasmania) . OBPS Workshop (Online) . Marco Bolo CoP meeting (Online)



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