



### **EMODnet Biology updates**

Brest, France

18th EMODnet Steering Committee 23 May 2023

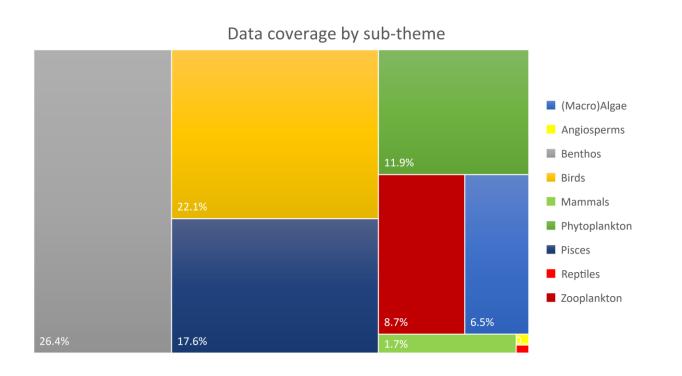
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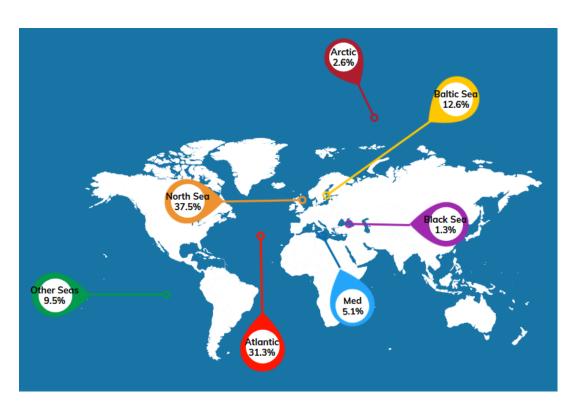
The European Marine Observation and Data Network (EMODnet) is financed by the European Union under Regulation (EU) 2021/1139 of the European Parliament and of the Council of 7 July 2021 establishing the European Maritime, Fisheries and Aquaculture Fund and its predecessor, Regulation (EU) No. 508/2014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

# Project Progress: Overview of Deliverables and Milestones (to do/pending/done) (2')

- Phase IV ended on 2023-04-19
  - All deliverables completed/work in progress
    - Paper in progress 'Realising the potential of interoperable data products to improve the future outlook for marine biodiversity: lessons from the European Marine Data and Observation Network'
- Phase V started on 2023-05-10
  - No progress report on deliverables at this point

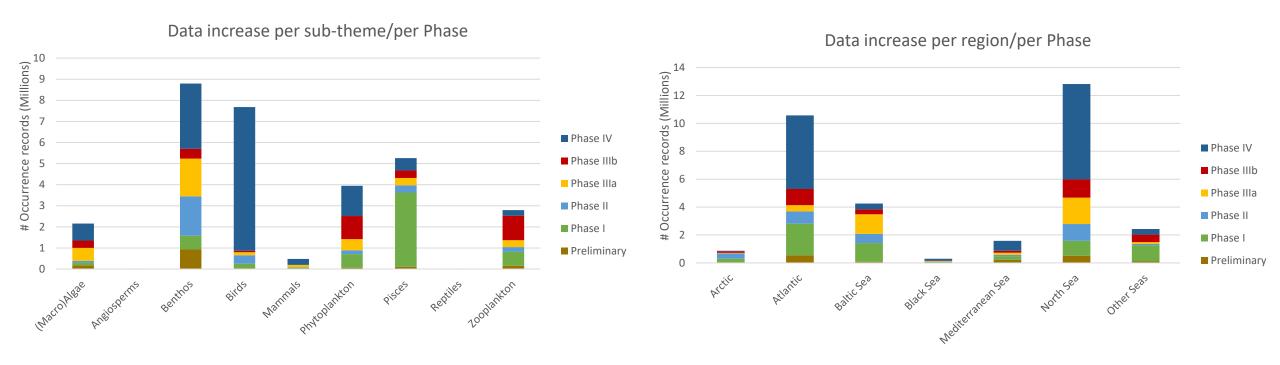
### Progress on data and geographic coverage (2')





- Available data: > 35 M occurrence records, > 92 M extended measurements or facts
- Available products: 38 -> 6 new products published

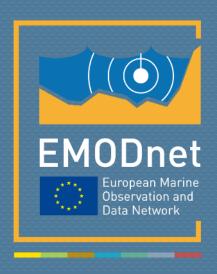
## Progress on data and geographic coverage (2')



- Data still missing: (Macro)Algae, Angiosperms, Birds, Mammals, Reptiles
- Major gaps: Arctic Sea, Black Sea, Mediterranean Sea (especially southern part)
- Constraints in accessing data: providers not keen on publishing data before articles are published, data restrictions, "hidden" data, different formats, ...

#### Priority actions for next six months (2')

- Update CP static content
- Data publication
- Organisation of workshops (citizen science data digitisation, data training workshop)
- Elaboration of engagement plan for each RSC
- Work towards genomics data infrastructure



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