

13th EMODnet Steering Committee Meeting Autumn 2020 9-10 November

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EMODnet Human Activities

The European Marine Observation and Data Network (EMODnet) is financed by the European Union under Regulation (EU) No 508/2014 of the European Parliament and of the Council of 15 May 2014 on the European Maritime and Fisheries Fund.

Status update (on thematic Portal)

- Nearly all data sets received their yearly update
- Data model for MSP was submitted to the MSP Data Expert Group
- Method for Vessel Density Maps is now entirely open source
- Live chat service has been discontinued
- Number of users from industry on an upward trend (40% in the previous quarter)
- Route density maps data were used to estimate the impact of COVID-19 on shipping and fishing

April 2020







Cross-Thematic Interactions

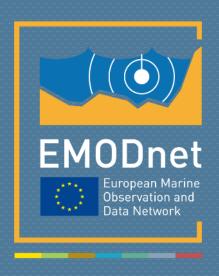
- EMODnet Physics: improving noise maps based on AIS data
- All lots: Human Pressure Index

External interactions

• JRC and STECF were interested in using route density data to estimate impact of COVID-19 on fishing, for their Annual Economic Report. We calculated average reduction in the EEZ of each Member State. Coefficient were developed to estimate the impact of COVID-19 on the economic performance of the fleet and to inform TACs assessment.

Future Outlook

- Data set on MSP on line before the end of the year (depending on feedback from the expert group)
- New data set on production of spirulina from the JRC (submitted via Data Ingestion)
- New data set on artificial reefs and wrecks in the Adriatic Sea (submitted via Data Ingestion)
- New data sources for pipelines and cables



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