



Your gateway to marine data in Europe

8th EMODnet Technical Working Group meeting

Feedback from EMODnet

EMODnet Secretariat

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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.



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Status update - Migrate Sea basin Checkpoints to Central Portal

Background & Motivation

Between 2013 and 2018, a series of EMODnet Sea-basin Checkpoints assessed the adequacy of the current observations and monitoring data resources available at the level of the regional sea basins. During these exercises, teams of engineers and scientists have assessed whether data collected and made available in the different sea basins are fit for purpose to support a knowledge based sustainable development of the maritime economy by testing the data against specific end-user challenges, the checkpoints evaluated how well the monitoring systems and data collection frameworks provided data to meet the needs of users. In doing so, data gaps and duplications as well as significant bottlenecks were highlighted.

In order to improve the usability and secure the long-term accessibility to the EMODnet resources and to meet the new guidelines provided by DG MARE, in 2020 it has been agreed to migrate the EMODnet Sea-basin Checkpoints websites into the EMODnet Central Portal.

11/11/2020



Arctic Checkpoint



Atlantic Checkpoint



Baltic Sea Checkpoint



Black Sea Checkpoint



MedSea Checkpoint



North Sea Checkpoint



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Implementation Roadmap 2020

Feb-May

EMODnet Secretariat:

- (1) Analysis
- (2) Proposed migration steps

Checkpoints coordinators:

- (1) Feedback
- 2) Confirm the new landing page mock-up
- (3) Provide a list of services and APIs mapped from the Checkpoint websites

Jun-Mid Aug

Step 1: Content migration

- (1) The North Sea Checkpoint as best practice
- (2) The content and information on Checkpoint websites were migrated to the EMODnet Central Portal via CMS (i.e. Drupal)

Aug

Step 2: Data service analysis & evaluation

The data service analysis revealed that most of the data/data products were provided by EMODnet thematic portals, the rest are open-access data.

Sep

Step3: EMODnet Secretariat

- (1) Content revision to harmonise writing tones and tenses
- (2) Central portal visual identity

Oct

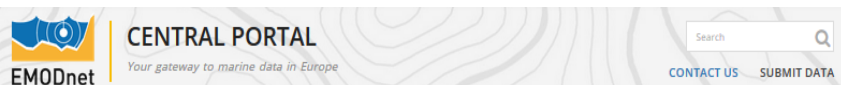
Step 4: Launch of the checkpoint websites



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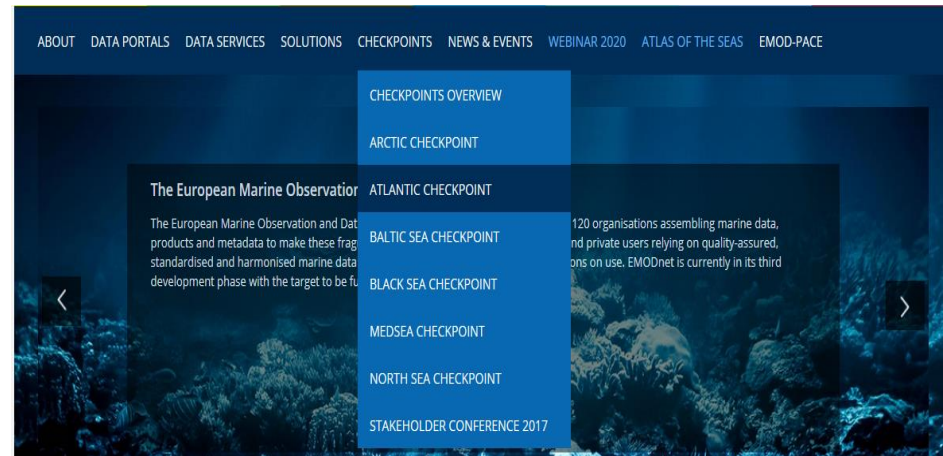
Outcome



Home » Reports Checkpoint

Reports checkpoint

<p>23 Apr 2018</p> <p>BLACKSEA_D15.4 – Black Sea – Second Data Adequacy Report (DAR)</p> <p>DATA ADEQUACY REPORT</p>	<p>13 Apr 2018</p> <p>Black Sea Checkpoint Annex 4 to the Second DAR: Statistics of Appropriateness indicators</p> <p>DATA ADEQUACY REPORT</p>
<p>10 Apr 2018</p> <p>Black Sea Checkpoint Annex 2 to the Second DAR: Appropriateness indicators</p> <p>DATA ADEQUACY REPORT</p>	<p>05 Apr 2018</p> <p>Black Sea Checkpoint Annex 1 to the Second DAR: Metadatabase contents and statistics Total</p> <p>DATA ADEQUACY REPORT</p>
<p>05 Apr 2018</p> <p>Black Sea Checkpoint Annex 3 to the Second DAR: Statistics of Availability indicators</p> <p>DATA ADEQUACY REPORT</p>	<p>05 Apr 2018</p> <p>Black Sea Checkpoint Annex 5 to the Second DAR: Expert evaluation of Targeted Products</p> <p>DATA ADEQUACY REPORT</p>



Atlantic Checkpoint

View Edit Translate Outline Revisions

The Atlantic Checkpoint was a system-wide monitoring assessment activity which had aimed to support the sustainable Blue Growth at the scale of the North Atlantic Ocean. The assessment was performed by clarifying the observation landscape, evaluating the fitness for use of current observations and data assembly programs towards targeted applications (challenges). Furthermore, the needs to optimize monitoring systems were prioritised in terms of availability, operational reliability, efficiency, time consistency, space consistency, etc. and observational priorities required in the future to meet the challenges.



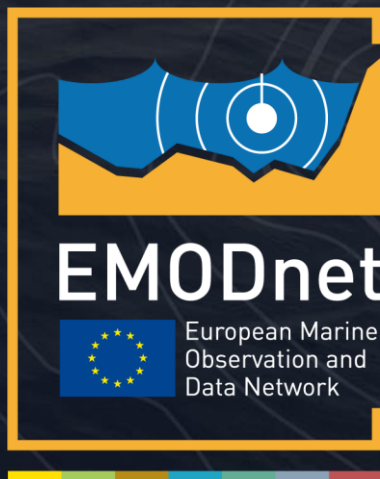
- HOME
- CHALLENGES
- OVERVIEW
 - The Checkpoint Concept
 - Targeted audience
 - Assessment framework and Implementation
 - Vocabulary used and definition
- CONSORTIUM
- OUTPUTS

Challenges

The methodology focused primarily on end-user applications and involved the assessment of the upstream data against 11 important challenges relevant to sustainable blue growth. These challenges were regional case-studies which, through concrete demonstrations of use and value, had contributed in the sea basin scale assessment of the Atlantic's observing infrastructure.



- ### Other EMODnet Checkpoints
- Arctic
 - Baltic
 - Black Sea
 - Med Sea
 - North Sea



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