

#EUmissions #HorizonEU

MISSIONS CI & A A

Concrete solutions for our greatest challenges

February 2024

Monitoring Dashboard

Methodology

This document presents the dashboard's methodological approach to data collection, processing, and visualisation.

Disclaimer: please note that some of the monitoring indicators are in progress, and new information will be added throughout 2024.

1. Overall Methodology

The information presented in this dashboard uses **publicly available EU datasets**. The data sources used are stated in the relevant indicator section.

The methodological steps are as follows:

- 1. Data collection
- 2. Data cleaning and data design using Excel to create a database for each indicator
- 3. Linking the PowerBI dashboard to the database files
- 4. Visualisation via interactive figures, charts and maps with filtering functionality

Currently, only Mission Ocean & Waters projects financed by Horizon Europe and <u>Mission Charter</u> actions are included. Other EU-funded projects relevant to Mission Ocean & Waters will be shortly integrated into the Monitoring Dashboard and are already included in the accompanying dataset (publicly available).

Disclaimer: **Statistics relevant to the Mission Charter Actions** are regularly updated monthly and can be found on the dedicated the Charter Dashboard hosted on the <u>Maritime Forum website</u>. For the most recent data on the number of Mission Charter Actions, we advise to refer to the Charter Dashboard.

Please note that the lighthouse areas are standardised to the extent possible, given data availability across indicators. The following lighthouses are included:

- Atlantic and Arctic Oceans
- Baltic and North Seas
- Mediterranean Sea
- Danube River Basin
- Cross-basin (including basins outside the EU, applicable only for indicators 1-3)
- Black Sea (applicable only for indicators 4-8)

2. Indicator Summary

Output Indicator: Number of projects/actions implemented within the Mission

Data source(s): Information submitted by Mission Charter actions <u>via EU Survey</u> and EU Mission funded projects data. Publicly available.

Period covered: May 2022 – present Last updated: January 2024

Output Indicator: Financial resources allocated

Data source(s): Information submitted by Mission Charter actions <u>via EU Survey</u> and EU Mission funded projects data. Publicly available.

Period covered: May 2022 – present Last updated: January 2024

Output Indicator: Number of innovative solutions/tools being implemented by Mission projects and actions

Data source(s): Information submitted by Mission Charter actions <u>via EU Survey</u> and EU Mission funded projects data. Publicly available.

Period covered: May 2022 – present Last updated: January 2024

Outcome Indicator: Designation of new/expanded Marine Protected Areas (MPAs)

Data source(s): EEA and Natura 2000 datasets. Publicly available.

Period covered: All dates to present Last updated: 2022

Outcome Indicator : Designation of new or enlarged protected areas to maintain or improve freshwater habitat conditions

Data source(s): EEA and WISE Marine datasets. Publicly available.

Period covered: All dates to present Last updated: 2021

Impact Indicator: Water bodies restored to good ecological status under the WFD

Data source(s): EEA (WISE WFD) dataset. Publicly available.

Period covered: All dates to present Last updated: 2021

Impact Indicator: Improvement in the achievement of MSFD GES: biodiversity, eutrophication, marine litter (plastic and microplastic)

Data source(s): WISE Marine GES assessment Dataset. Publicly available.

Period covered: All dates to present Last updated: 2022



Luxembourg: Publications Office of the European Union, 2021

© European Union, 2021

Reuse is authorised provided the source is acknowledged and the original meaning or message of the document are not distorted. The European Commission shall not be liable for any consequence stemming from the reuse. The reuse policy of the European Commission documents is implemented by Commission Decision 2011/833/EU of 12 December 2011 on the reuse of Commission documents (OJ L 330, 14.12.2011, p. 39).

All images $\ensuremath{\mathbb{O}}$ European Union, unless otherwise stated. Icons $\ensuremath{\mathbb{O}}$ Flaticon – all rights reserved.