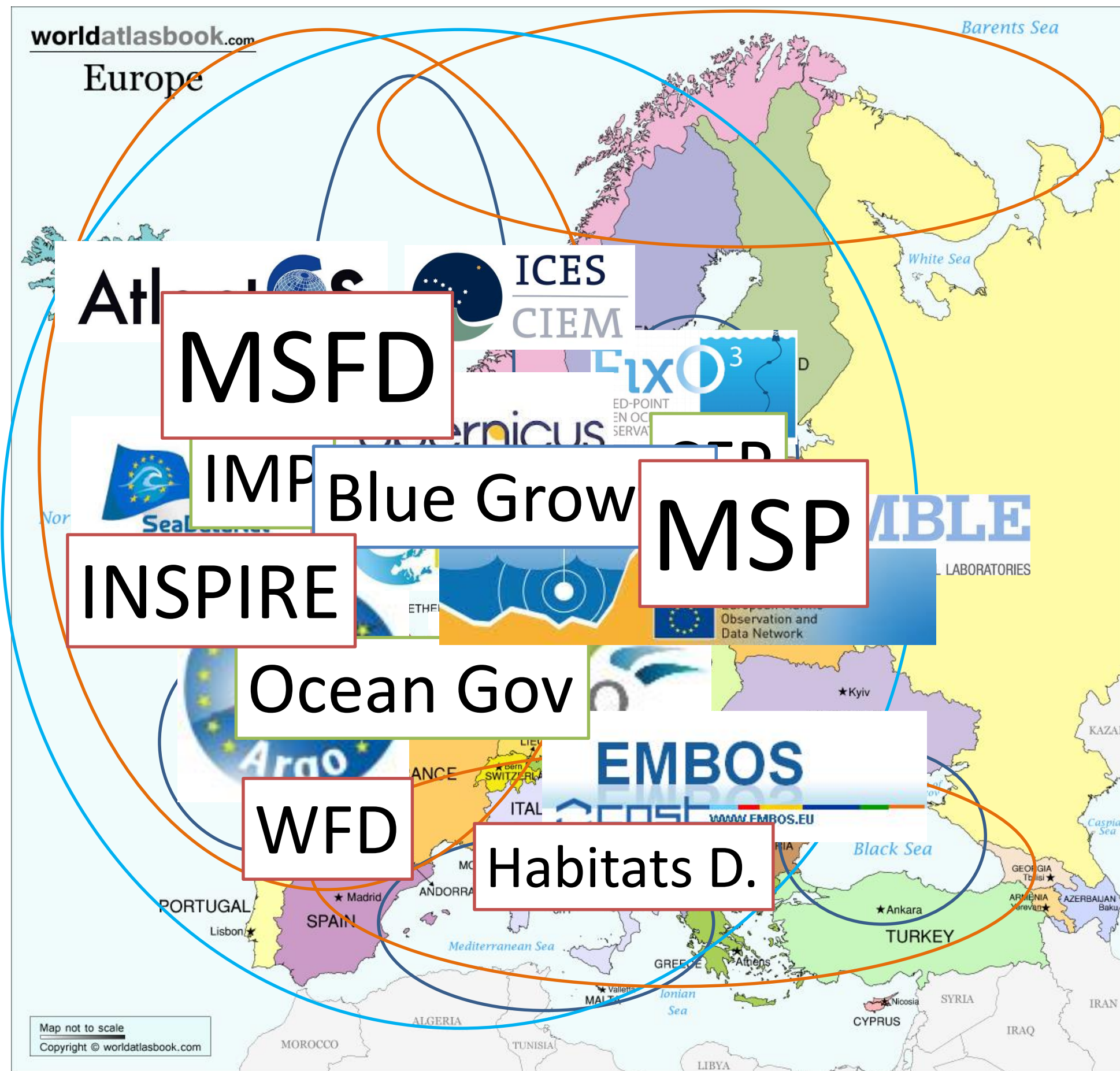


The background of the slide features a large, stylized graphic of a globe. It is composed of numerous horizontal, wavy bands in various shades of light blue and white, creating a sense of movement and depth. The bands are more densely packed in the center and become more sparse towards the top and bottom edges.

EuroGOOS

EOOS – European Ocean Observing System



End-to-End

Inclusive

Common

Focal point

EMB-EuroGOOS expert panel and Vision Document, 2008

‘End-to-end, integrated and inter-operable network of systems of European marine observations and data communications, management and delivery systems, supported by a comprehensive user-oriented toolkit to enable implementation of the Integrated Maritime Policy for Europe’.

EurOCEAN 2010 Ostend Declaration

‘Truly integrated and sustainably funded European Ocean Observing System’.

May 2015: Expert brainstorming workshop in Brussels



Inclusive, integrated, and sustained

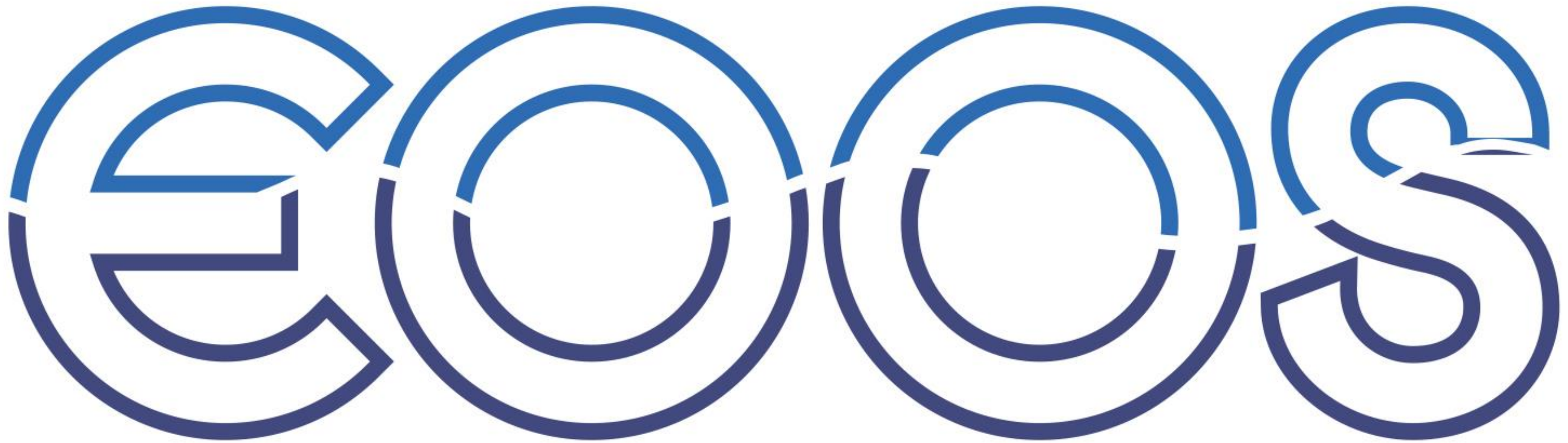
Link the currently disparate components by an overarching strategy

Maximizing the benefits of optimization, infrastructure use, standardization, open data exchange and capacity building

Light and flexible

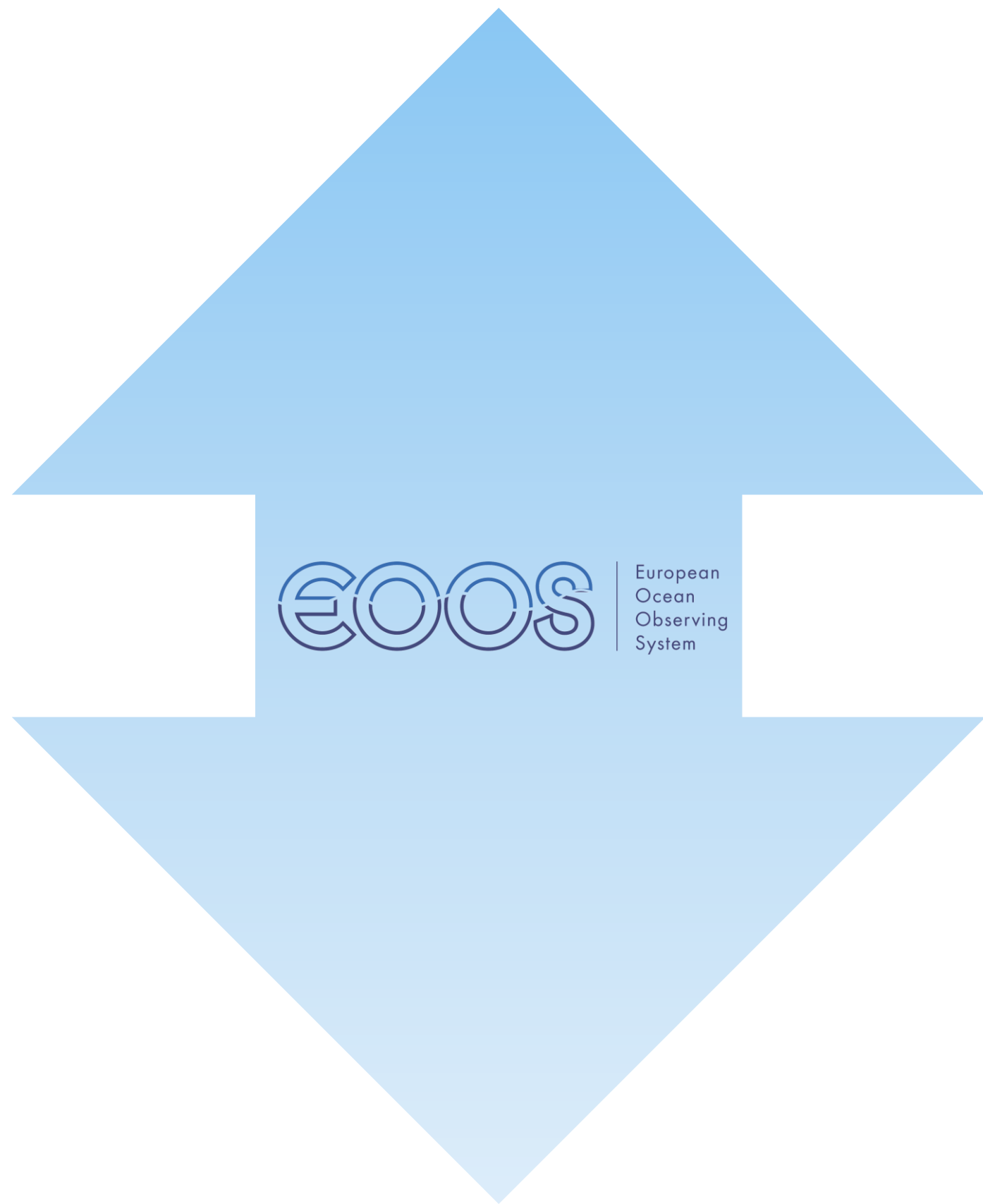
Improving the existing efforts, for different end-users





EOOS is a coordinating framework designed to:

- ***align and integrate** Europe's ocean observing capacity;*
- ***promote** a systematic and collaborative approach to collecting information on the state and variability of our seas;*
 - ***underpin sustainable management** of the marine environment and its resources*



Both bottom up: community push

Top down: policy pull and support

Not an infrastructure or a system with a central governance BUT a **common** conceptual framework and a brand, endorsed and promoted, representing a **consolidated vision of the EU Observing as a whole**

EOOS will help:

- local/national/regional prioritization and funding
- pan-EU cooperation (communal synergies and projects targeted at filling the gaps)
- EU leadership at the global level



SeaDataNet – EMODnet – CMEMS

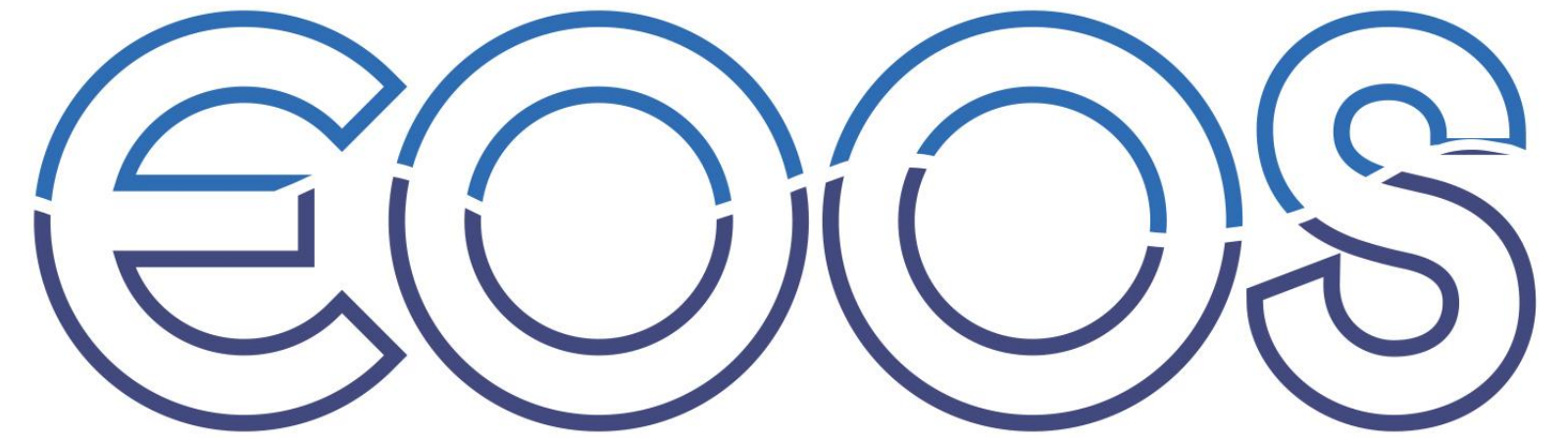


Archived – (Near) Real time – Models

EuroGOOS Operational Task Teams

EMB Working Group BIO OBS





www.eoos-ocean.eu

- Steering Group: Roadmap
- Stakeholder buy-in: Advisory & Implementation Groups
- EOOS Forum
- Science-policy events
- Communication Strategy
- Website: pilot released; full version in summer

THANK YOU

ANY QUESTIONS?

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We thank the EMB for the contribution to this presentation through our common work developing the EOOS concept



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