

## A Strategy for Ocean Best Practices (OBP) for climate monitoring (observing and modelling)

## AdriaClim Workshop

20th May 2021 (15:00 – 16:30 CEST)

European Regional Development Fund

## **Ocean Best Practices Systems (OPBS)**

- Basin-scale ocean-observing, efficient and consistent monitoring and predicting of the ocean is essential and requires collaborative efforts at regional and global scale.
- Ocean observing needs to follow well-defined, common and reproducible methods from strategies for structuring observing systems, sensor deployment and usage, and the generation of data and information products.
- Methods across all aspects of ocean observing should be broadly adopted by the ocean community and, where appropriate, should evolve into "Ocean Best Practices".
- The OBPS is a global, sustained system comprising technological solutions and community approaches to enhance management of methods as well as support the development of ocean best practices (Prof. Jay Pearlman).



The Ocean Observing Value Chain from observations to users (https://www.oceanbestpractices.org/)



## Workshop Agenda

15:00 Introduction AdriaClim project (UNIBO)

15:15 Prof. Jay Pearlman (IEEE Ocean RCN): "Ocean Best Practices Systems (OBPS) for climate monitoring (observing and modelling) at coastal scales"

15:45 – 16.30 Round table and closing remarks

