CWG

Work Plan 2019

Full	WG	Title
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EuroGOOS Coastal Working Group (CWG)

Established

2018

Chair/co-Chairs

Ghada El-Serafy (Deltares), Anna Rubio (AZTI)

Current members and link to members web page

Joaquin Tintoré & Baptiste Mourre(SOCIB, Spain); Laura Ursella (OGS, Italy); Federico Falcini (CNR, Italy); Arthur Capet (Uni Liege, Belgium); Joanna Staneva (HZG, Germany); Francisco Campuzano (IST, Portugal); Jun She (DMI, Denmark); Paloma de la Vallée Sebastien Legrand (RBINS, BE); Bruce Hackett & Oyvind Saetra (Met Norway); Veronique Creach (Cefas, UK); Ivane Pairaud (Ifremer, France); Marina Tonani (UK MetOffice); Angelique Melet (Mercator Ocean, FR); Lorinc Meszaros & Ghada El Serafy (Deltares, Netherlands); Anna Rubio (AZTI, Spain).

Main contact person

Ghada (Deltares), e-mail: Ghada.ElSerafy@deltares.nl

Webpage

http://eurogoos.eu/coastal-wg/

Main Objective

To secure and improve all elements of the coastal value chain, from the observations to the products and services to end users. The Group aims to provide recommendations and facilitate the creation of products and services by groups around Europe.

The Group will also help to provide information of potential coastal data sources and users requirements.

Relevance to EuroGOOS Strategy

- Definition of requirements and gaps for ocean observing
- Sustainability of Ocean Observation System
- Help to unlock Data Sources of interest to

EMODnet/INSTAC/SeaDatNet

- Evaluation of modeling forecast and data assimilation capabilities in Europe
- Promote the Co-production of oceanographic products and Services across different European Actors

Main work plan areas 2019-2020

- Identify and map the most prominent and target users of Coastal products
- Review of River Data Source inventory
- Finish a survey of European Modelling capacity, analyzing the results for the Operational Coastal Modelling capacity (including Data assimilation)
- Define a framework for integration and data assimilation of insitu data into models to better define the observation points
- Make an inventory of integrated coastal oceanographic coastal products using combination models, satellite and in-situ observations

Next meetings planned

TBD – Perhaps at the next GA (May 2019)?

Links / synergies with other initiatives

JERICO; GODAE Coastal Group; EMODnet Other EuroGOOS Activities, like The Observing Task Teams and the SAWG



