

# Agenda

"How can EO help manage water resources?

Application examples from the e-shape project"

10.5.2022

13:00 - 17:30 am (CET)

## **Online**

## **Registration Link:**

https://us02web.zoom.us/meeting/register/tZYocuGupjltHtOO5JRuhyLC1Oa3OtcnAM8c

## 13:00 - 14:30 CET | Session 1 - Coastal Waters

13:00 - 13.05: Introduction (Showcase Coordination)

13.05 - 13.25: Dive - Diver Information on Visibility in Europe (PML)

13.25 - 13.45: Rheticus® AquaculturePlus (Planetek Italia)

13.45 - 14.05: SeaDataNet, EMODNET and e-shape (MARIS)

14.05 - 14.25: Open Discussion

14.25 - 14.30: Session closure (Showcase Coordination)

#### 14:30 - 14:40 | Coffee Break

#### 14:40 - 15:50 | Session 2 - Ocean Waters

- 14.40 14.45: Introduction (Showcase Coordination)
- 14.45 15.05: Sargassum detection for seasonal planning (CLS)
- 15.05 15.25: Monitoring fishing activity (IPMA/Deimos)
- 15.25 15.45: Open Discussion
- 15.45 15.50: Session closure (Showcase Coordination)

## 15:50 – 16:00 | Coffee Break

## 16:00 - 17:30 | Session 3 - Inland Waters

- 16.00 16.05: Introduction (Showcase Coordination)
- 16.05 16.25: Improved historical water availability and quality information service (SMHI)
- 16.25-16.45: Satellite Earth Observation-derived water bodies and floodwater record over Europe (LIST)
- 16.45-17.05: EO based phytoplankton biomass for WFD reporting (WaterInsight)
- 17.05- 17.25: Open Discussion
- 17.25-17.30: Session closure (Showcase Coordination)