

COPERNICUS-BASED DOWNSTREAM SERVICE INFORMATION AT SEA FOR MARICULTURE

FORCOAST



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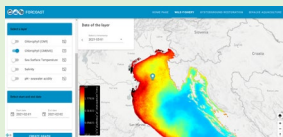
Try the platform now


FORCOAST delivers, in a centralized platform, **Information Services** co-designed with users, targeting **Wild Fisheries, Bivalve Aquaculture and Oysterground Restoration** sectors. These services include:

 **Fish Suitability Fronts Detection**

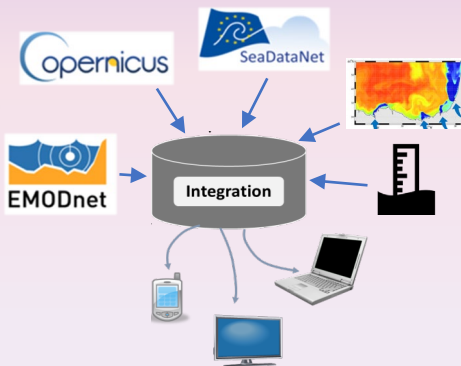


Marine Conditions / Alarm System Harmful Land Discharges



 **Retrieve Source of Pollution**

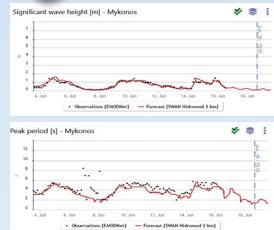
H2020 FORCOAST and HiSea projects provides, in **operational mode**, novel Copernicus-based downstream **marine information services** for the provision of **high resolution products**.



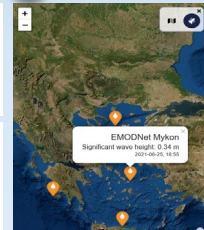
The services provided to a variety of stakeholders result in an operation, planning and management improvement of different marine activities, bringing the coastal water quality and met-ocean information closer and more accessible to the users in the target sectors.

The HiSea platform supports **Optimizing Fish Cage Settlement** and provides, among others, forecast and alerts of:

 **Water Quality**

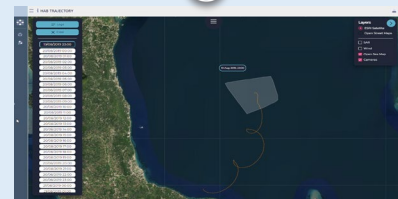


 **Wave and Wind**



 **Harmful Algal Bloom**

 **Jellyfish Invasion**



Deltares