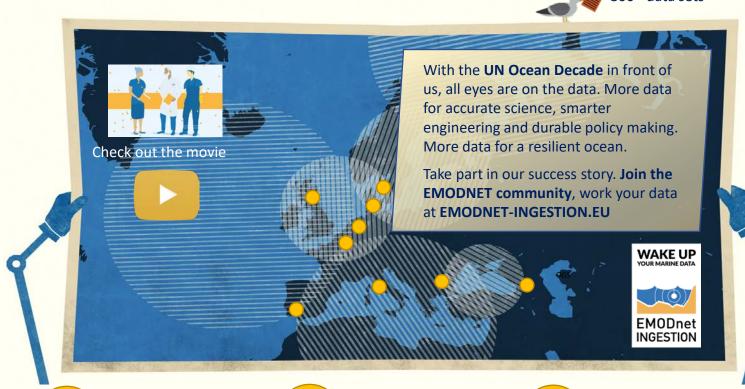
## YOUR DATA WORK IT

15+ success stories 130+ data providers 800+ data sets



Marine Scotland Science, provides numerous datasets on seawater quality, including on eutrophication and on contaminants, collected from up to 10 cruises per year. Some are time series important for *EMODnet Physics*.

Spirulina and algae are increasingly farmed throughout Europe. This green gold provides us with food, fuel, health and beauty products. The Joint Research Centre maps this booming business to fit it in a sustainable blue bio-economy (EMODnet Human Activities).

Another game changer catches data while fishing:
The Berring Data Collective integrates sensors with nets, filling gaps in the dynamic shelf and coastal seas data. These data complement existing observation networks for ocean forecasting, and climate change monitoring.

BE **RBINS** 

Fourteen years of CTD, turbidity and chlorophyll data were shared by the **Belgian Navy** and published to *EMODnet Chemistry and Physics*. These data were collected by autonomous underwater vehicles during 880 missions across Europe for port protection and mine hunting operations.

The Black Sea - Danube
Coastal Association for
Research and Development is
an independent non-profit
organisation. The submission of
coastal bathymetry data for the
port of Varna raised the interest of
a provider, CORES Ltd. to become

an EMODnet Associated Partner.

A win-win collaboration with the Danish Centre for Environment and Energy allowed the publication of the 2015 survey on microplastic-like particles in sediments from Danish waters to EMODnet Chemistry.

The data are now fit for reporting

to MSDF descriptor 10.

Communication tools translated into Georgian were used by TSU to establish permanent collaboration with data providers in Georgia. Since 2017, the Poti Laboratory Research Centre has been sharing long-term monitoring data with EMODnet Chemistry.

Deltares

Long-term macrobenthos monitoring data from 1991 to 2015 has been shared by the Dutch Ministry of Infrastructure and Water Management. These data are gathered by different parties. After matching of taxonomical names to WoRMS, data are published to EMODnet biology.

Raising awareness of open databases and access to submit its database data and even decome an Associated Partner in the EMODnet family. A good example of an SME providing data to the Ingestion Portal!



MORE SUCCESS STORIES AT EMODNET-INGESTION.EU