

European Marine Observation and Data Network **EMODnet Physics**

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EMODnet Physics

Goals

Focus on in situ data and reanalysis

Integrates and makes available Ocean Physics data

Build on available infrastructures

Harmonizes and facilitates data access (FAIR)

Common standards and tools

One click away from data

Data age

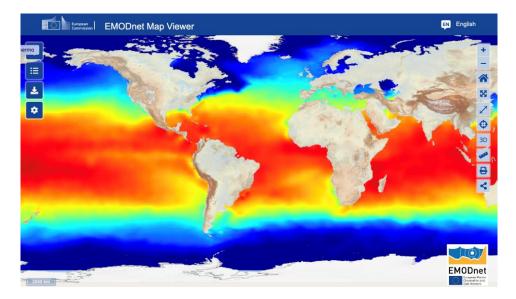
Near real-time (NRT) data at in situ observatories at sea

Delayed mode and recovered/reprocessed

Reanalysis, climatology, trend maps, ...

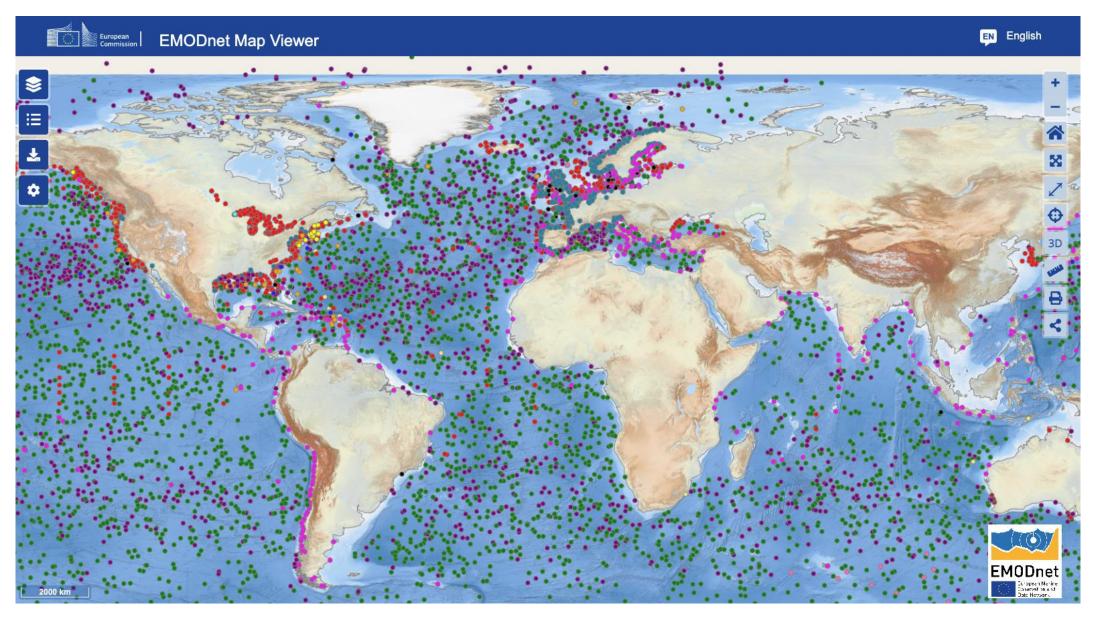
Parameters
Temperature
Salinity
Waves
Currents
Sea Level
Under water noise
Wind
Atmospheric param.
Biogeochemical param.
Optical properties
Ice data
River Runoff





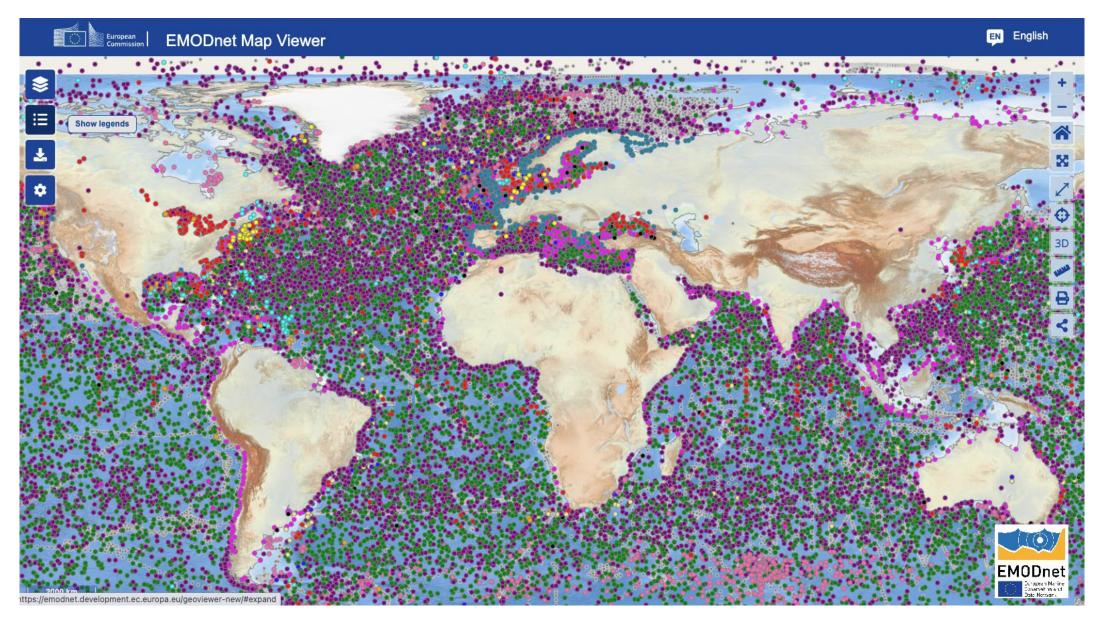


focus on in situ data collections



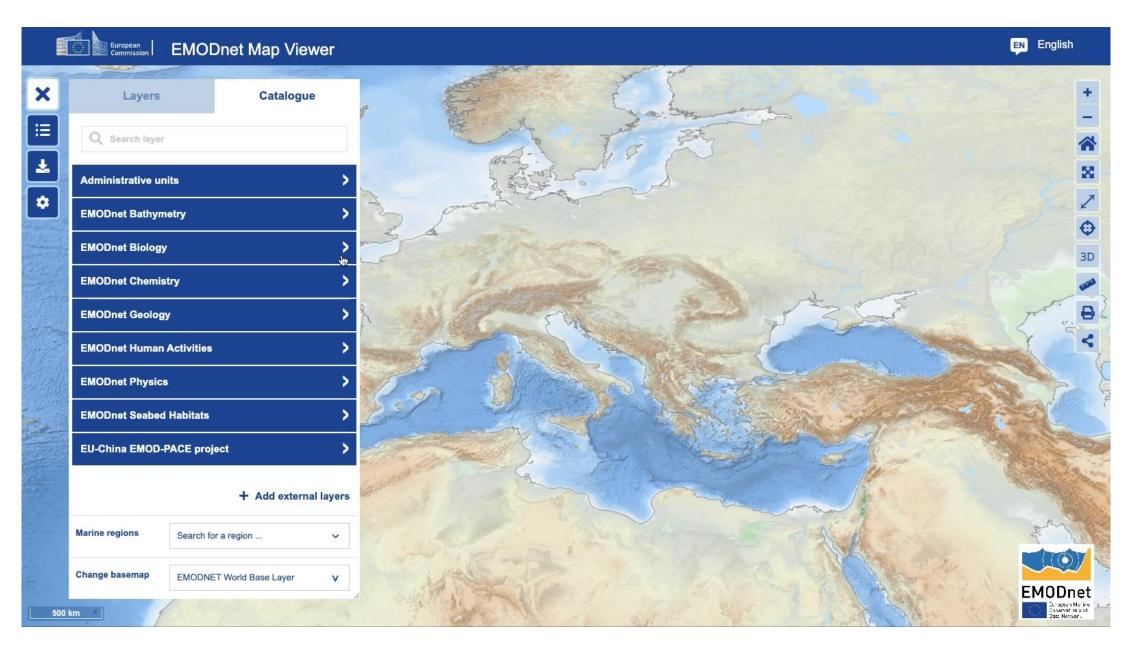
One month of platforms data (circa 7000 platforms)





>30 years of platforms data







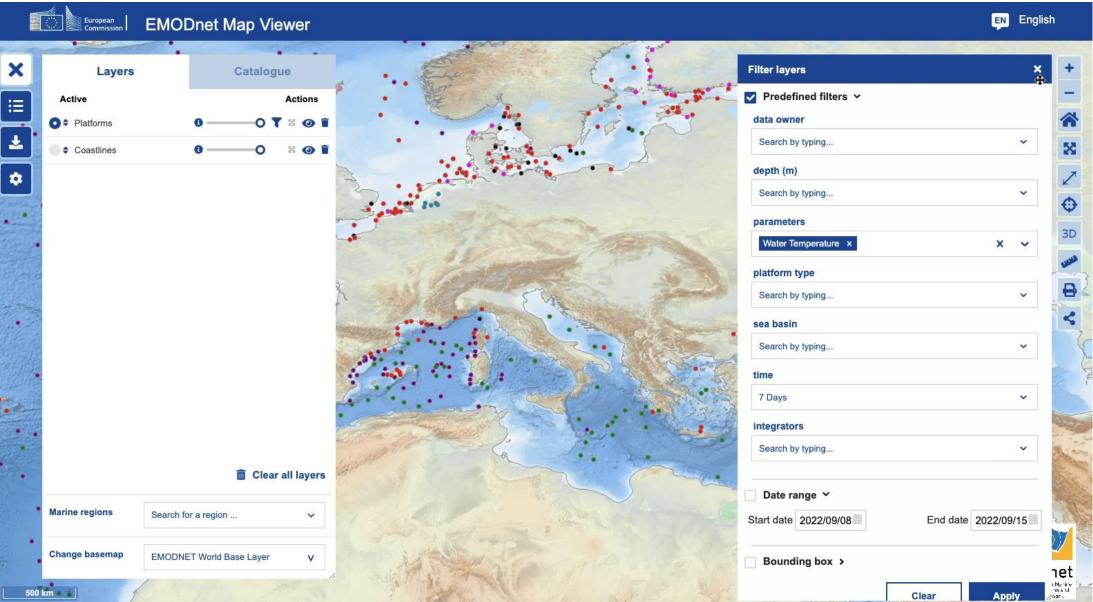
discover and download data

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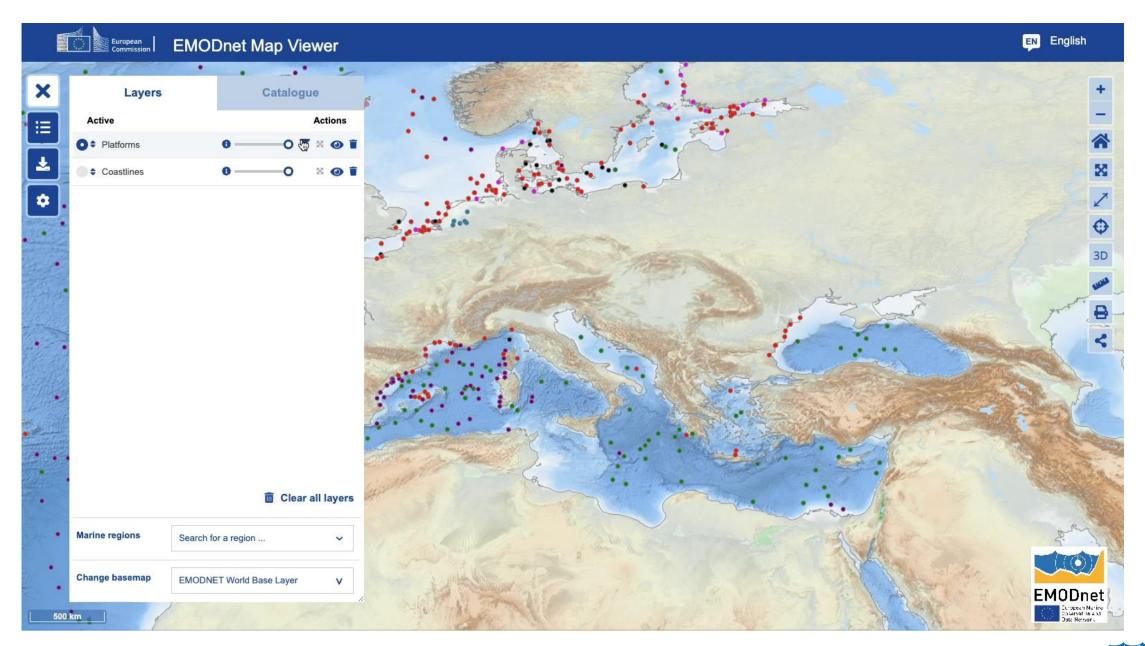


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EMODnet Physics - Collection of River Flow Rate (RVFL) TimeSeries -

Dataset Title: MultiPointTimeSeriesObservation

Institution: EMODnet Physics (Dataset ID: ERD_EP_RVFL_NRT)

Information: Summary @ | License @ | FGDC | ISO 19115 | Metadata | Background & | Subset | Files | Make a graph

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ERDDAP-to-GoogleSheet example 🛛 🖈 🖻 🔗

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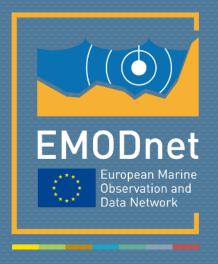
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