

United Nations
Educational, Scientific and
Cultural Organization



Intergovernmental
Oceanographic
Commission



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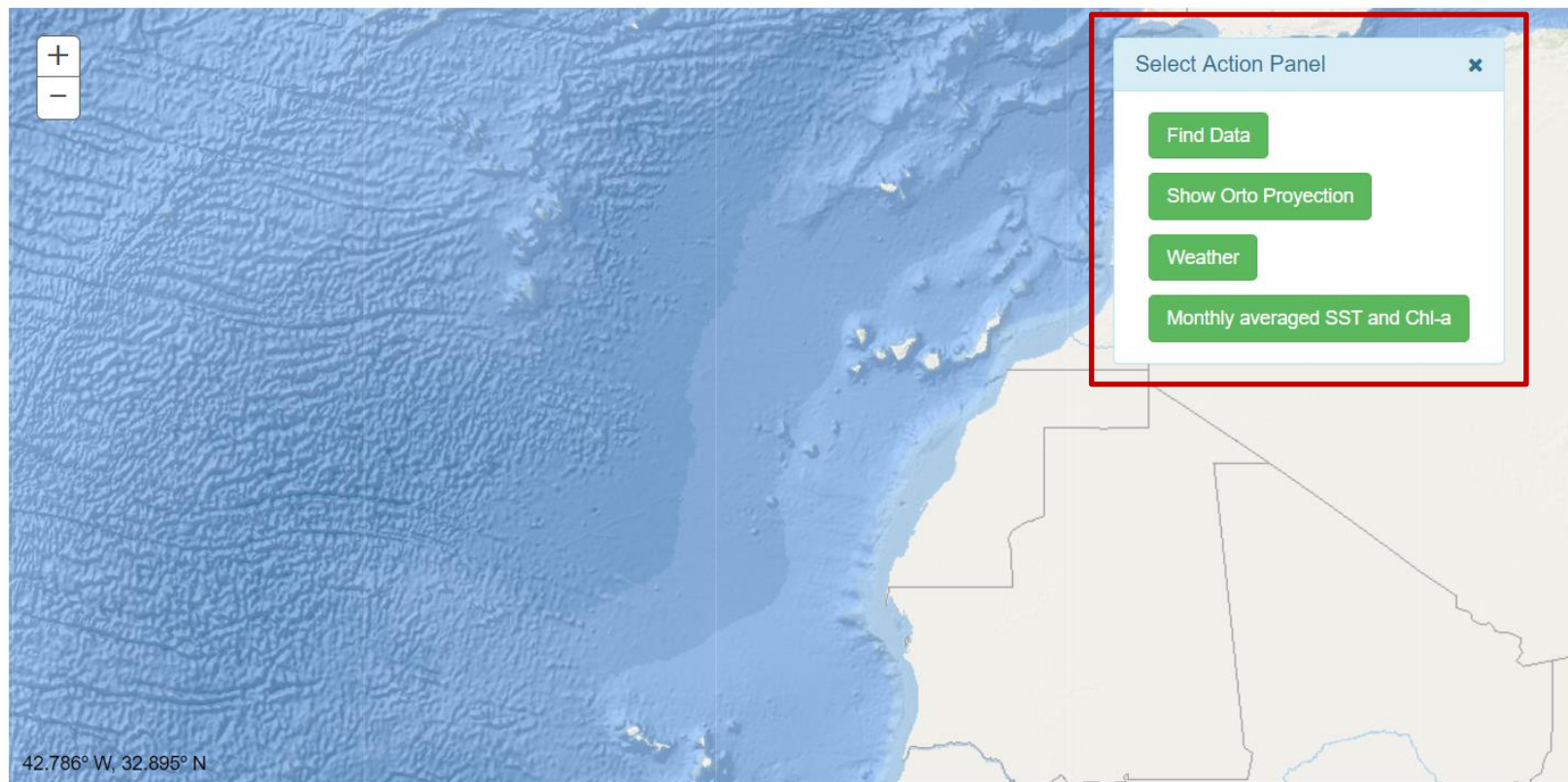
Spatio-temporal data viewer

**Hands-on Workshop on “The use
of the CCLME Eco-GIS Viewer”**

11-13 July 2017

Spatio-temporal data viewer

Spatio-temporal data viewer



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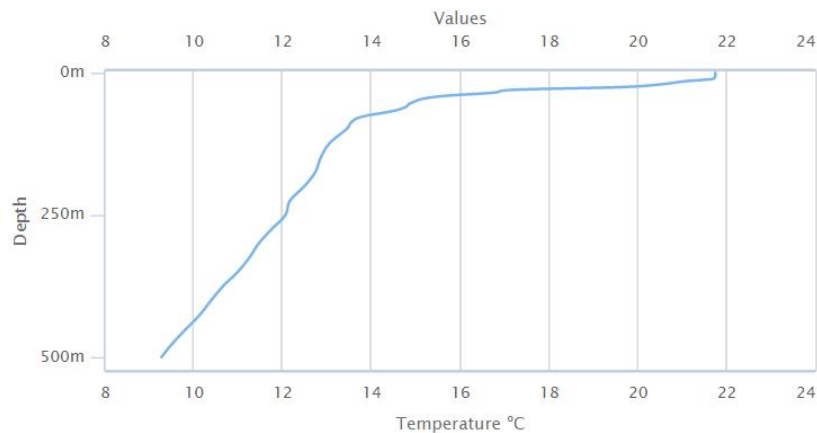
Spatio-temporal data viewer



Parameter

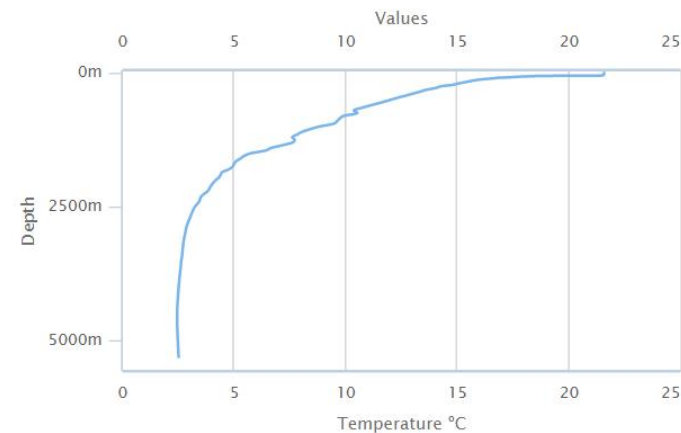
Temperature Profile

Position: 13.8700 N – 19.57 W / Date: April – 1984



Temperature Profile

Position: 36.0090 N – 20.011 W / Date: July – 2011



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Source Data



NOAA NATIONAL CENTERS FOR
ENVIRONMENTAL INFORMATION
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION



formerly the National Oceanographic Data Center (NODC)... [more on NCEI](#)

NOAA Satellite and Information Service

● This Site ● All of NOAA Search

You are here: [Home](#) > [Ocean Climate Laboratory](#) > OCL Products



Data Sets & Products

World Ocean Database and World Ocean Atlas Series

Note: The World Ocean Database 2013 [expands](#) (0.1 MB) and replaces all previous versions. Some older versions may still be available on DVD or CD from the [NNDC Online Store](#).

[WODselect](#) [Online Data Retrieval System](#)

The WODselect interface allows a user to search World Ocean Database using a user-specified search criteria. A distribution map and station count of these search criteria will give the user the option to have the data extracted and placed on the NODC FTP site.

[WORLD OCEAN DATABASE 2013](#) [Geographic and year sorted data](#)

New [WORLD OCEAN ATLAS 2013 V2](#) [Climatological field and statistic data](#)

New [WORLD OCEAN ATLAS 2013 V2 FIGURES](#) [Climatological field and statistic figures](#)

New [MBT BIAS](#) [Depth and Temperature Corrections](#)

New REGIONAL CLIMATOLOGIES
[Completed and current projects](#)

New [WORLD OCEAN DATABASE](#) [Quarterly updates and new data added after the release of the WOD09](#)

[WORLD OCEAN DATABASE 2009](#) [Geographic and year sorted data](#)

[*Important note about BT bias corrections in WOD09](#)



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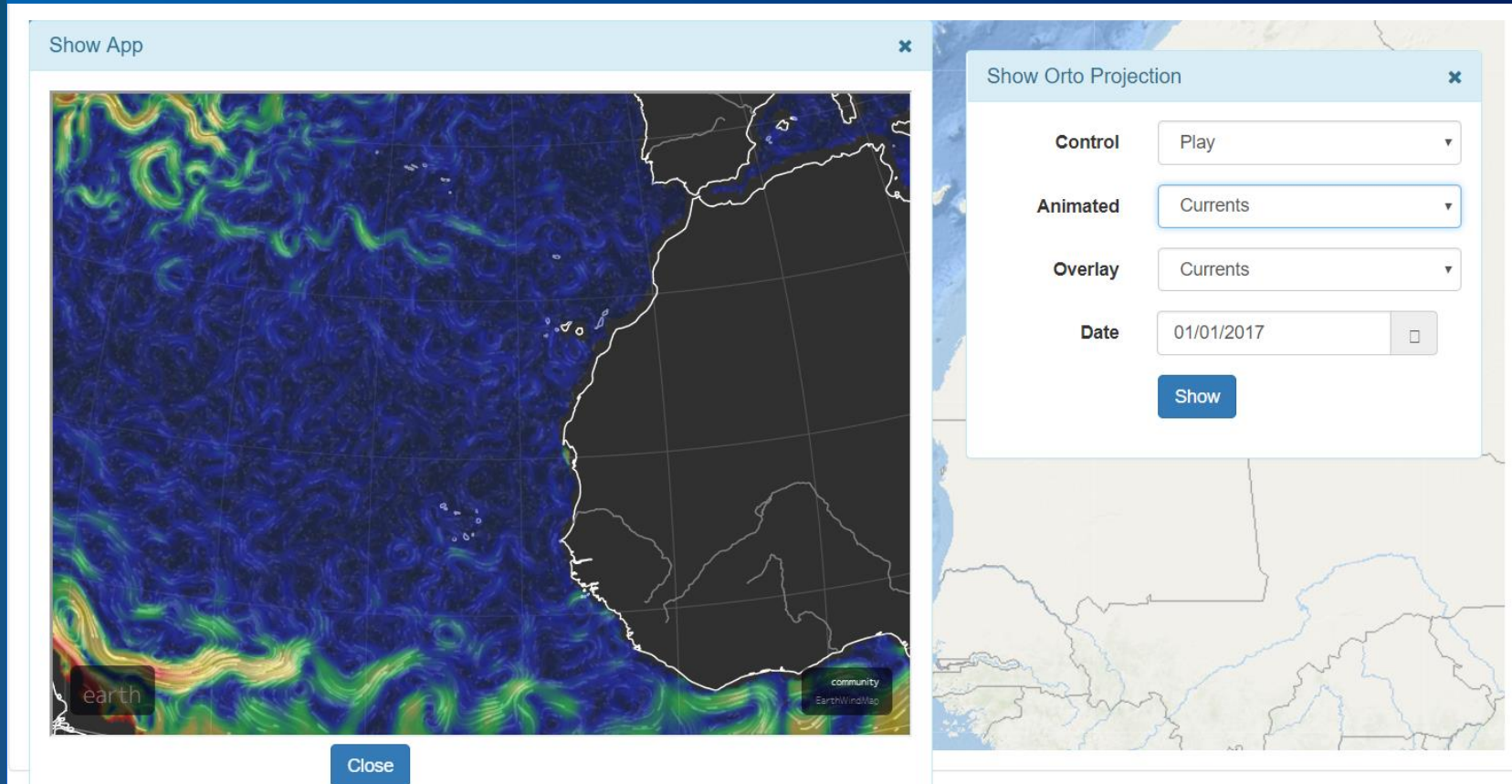


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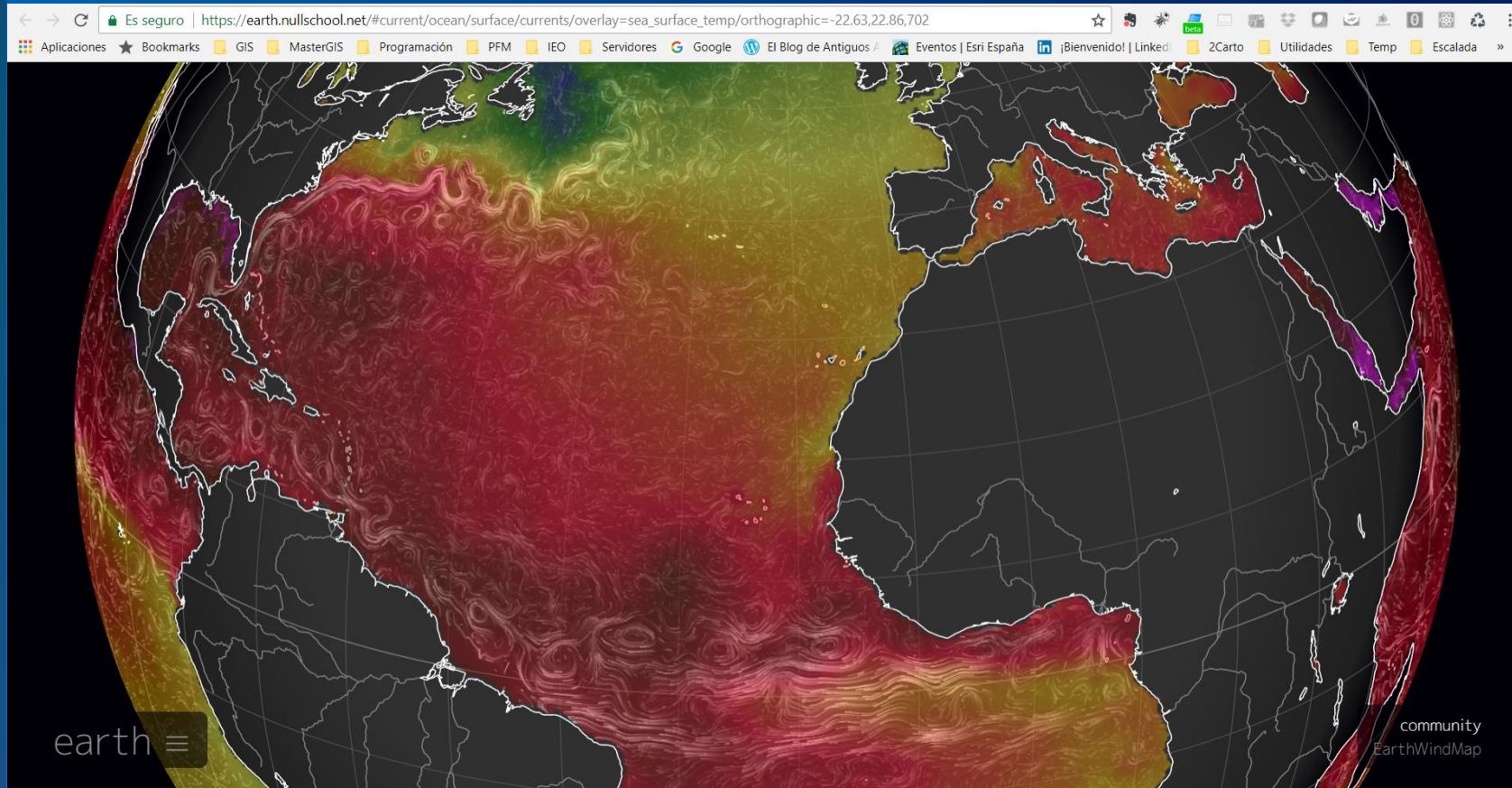
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Source Data



<https://earth.nullschool.net/>



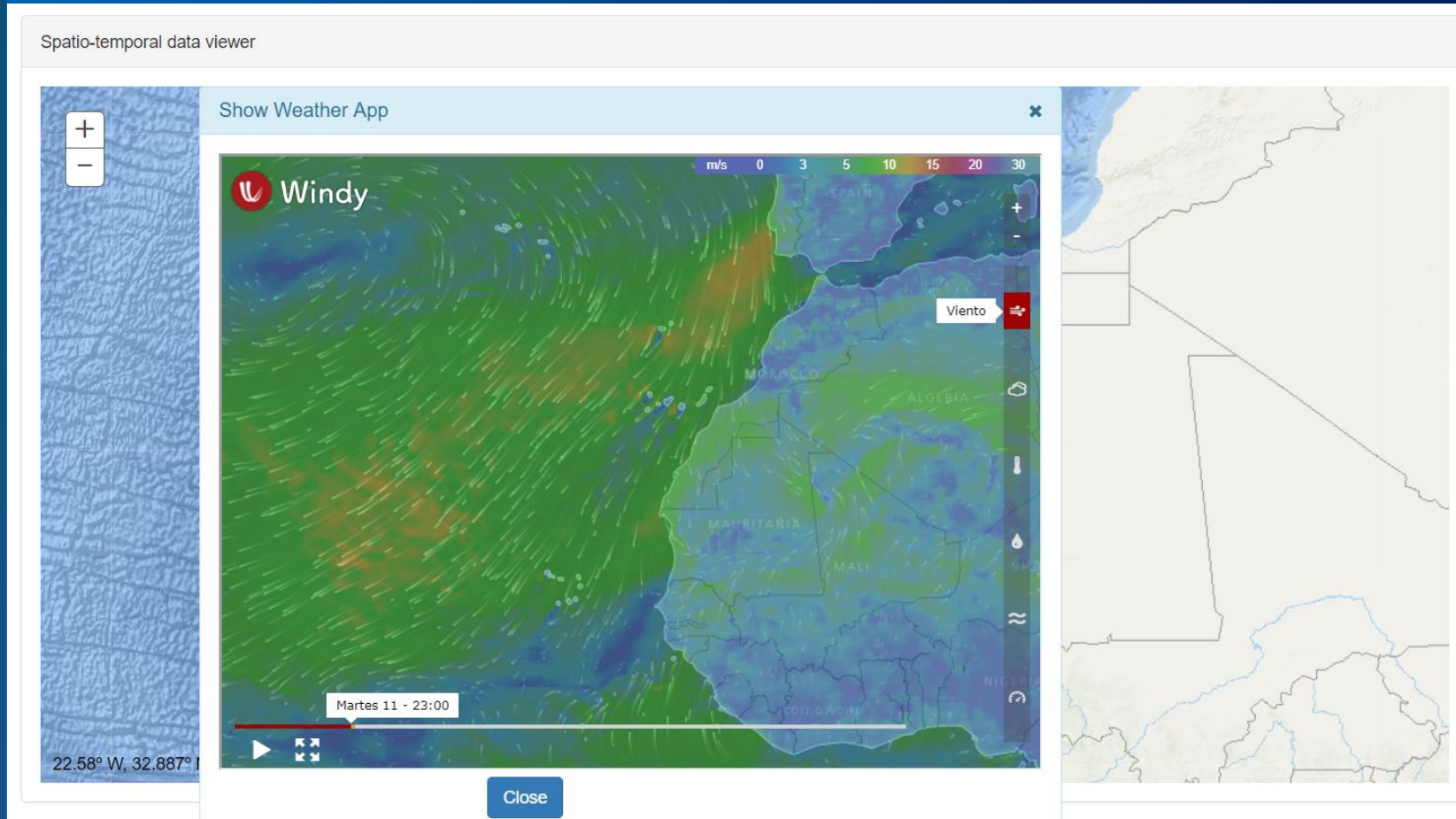
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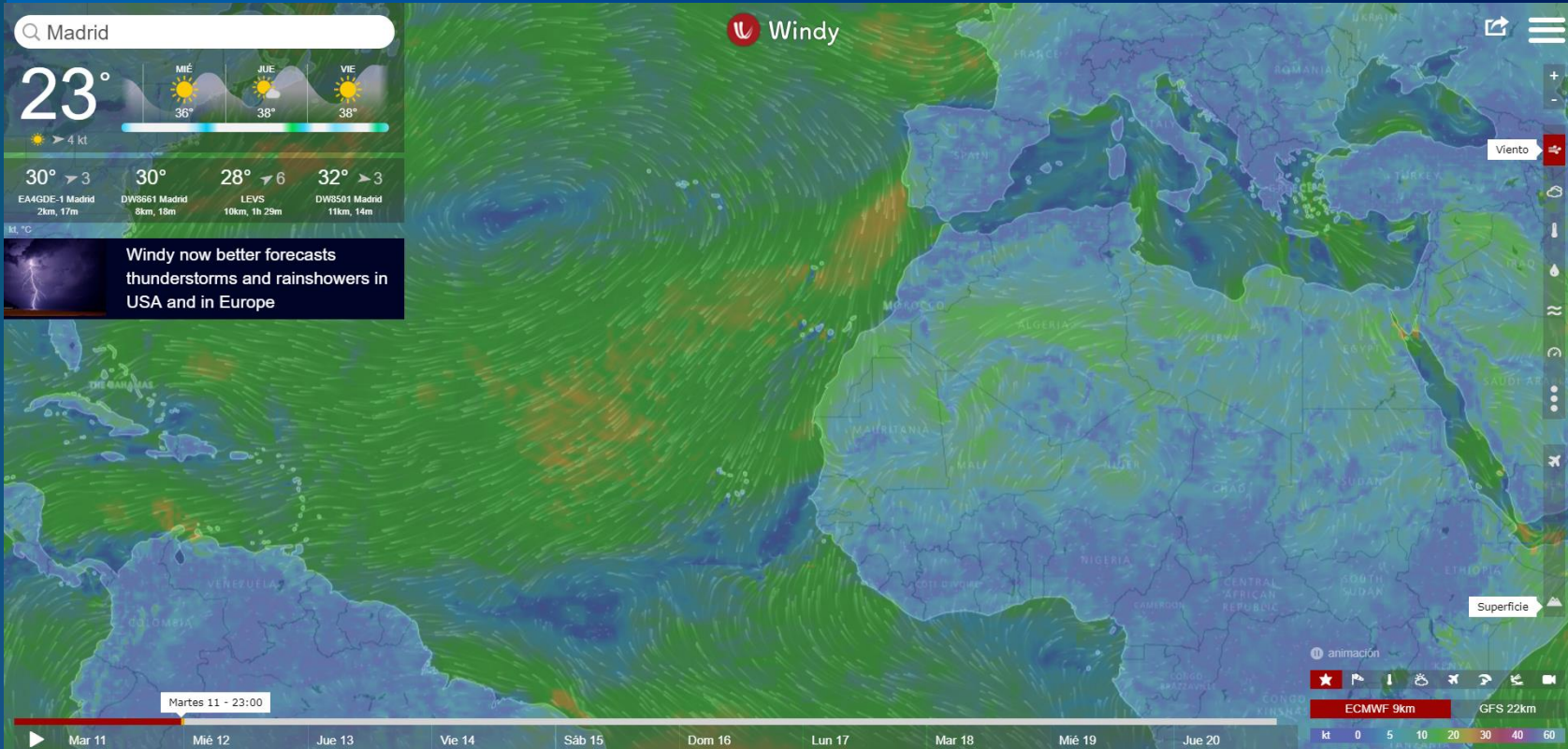


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Source Data



<https://www.windy.com>



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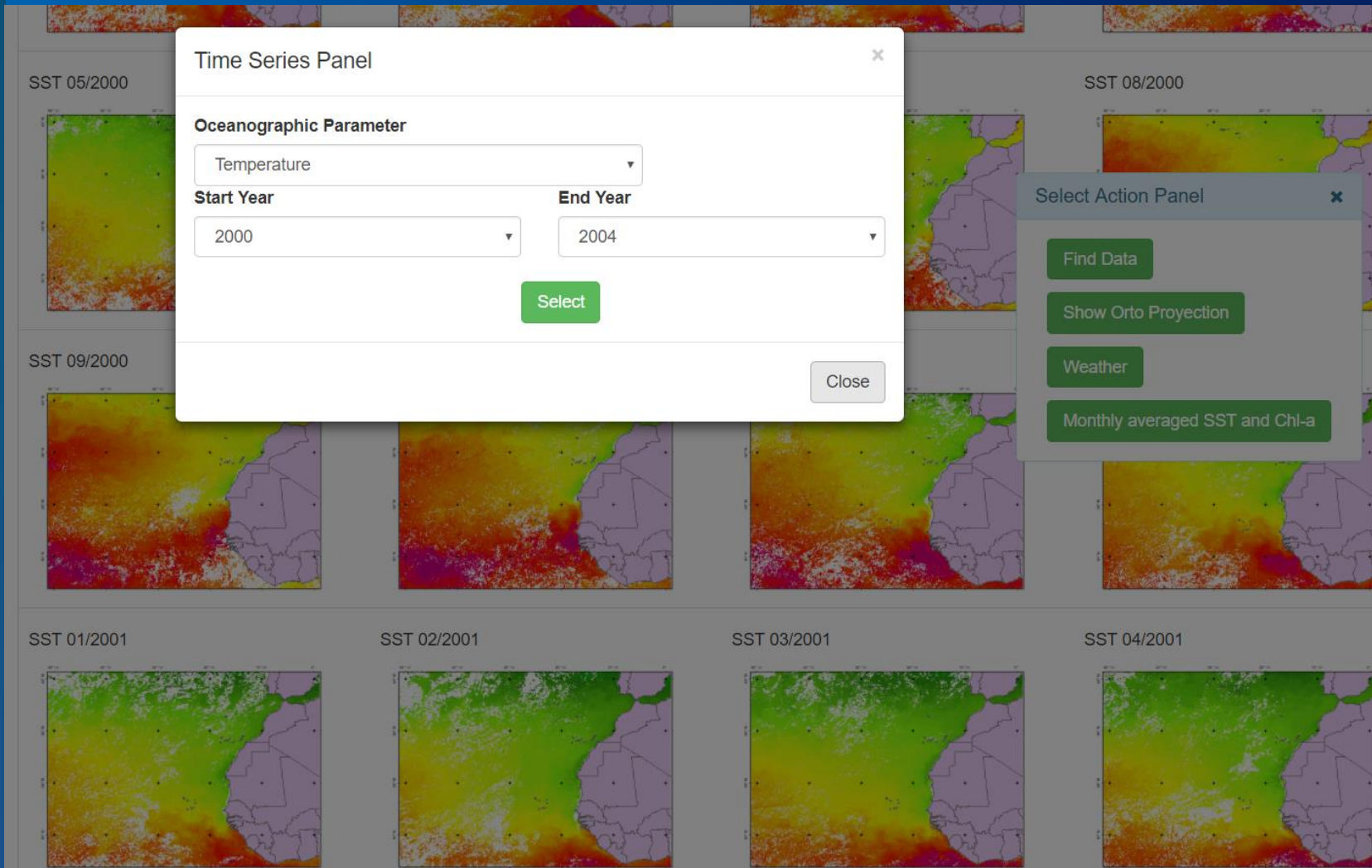


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European Commission > EU Science Hub > EMIS >

Environmental Marine Information System

Navigating the European Seas and the Oceans

With ca. 185 000 km of coastline, Europe's enclosed and marginal seas have played a key role in shaping the economic and cultural geography of adjoining nations over many centuries, and can provide a vital contribution to the EU 2020 objectives of a smart, sustainable and inclusive growth.

The Marine Geoportal EMIS relies on biological and physical variables generated from both hydrodynamic models and satellite remote sensing.

A number of these variables and advanced products are available as raster datasets to the scientific and environmental managerial community through various tools (GIS Viewer, EMIS-R, Marine Analyst, Maps) which enable the user to conduct regional assessments.

EUROPEAN SEAS



GLOBAL



Marine geoDatabases

<http://mcc.jrc.ec.europa.eu/emis/index.py>



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