



EUDATATHON 2019

13 June 2019 · Brussels

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Partners: European Central Bank, European Commission (DG BUDG, DG ECFIN, DG ENER, Eurostat, Joint Research Centre), European Environment Agency, European Investment Bank, European Investment Fund and Food and Agriculture Organization of the United Nations

The Blue Time Machine is among the finalist of the #EUDatathon2019



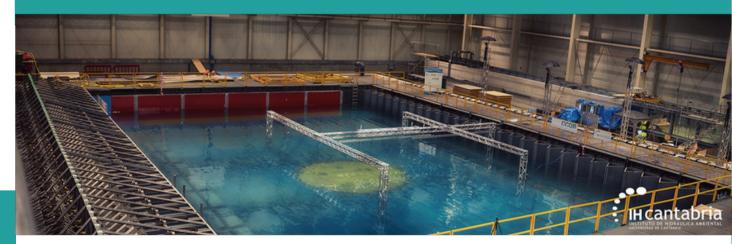
Please do not hesitate to contact us for more information

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ABOUT IHCANTABRIA



IHCantabria's mission is to become a leading international center for both basic and applied research and for the development of studies, methodologies and tools for the integrated management of aquatic ecosystems.



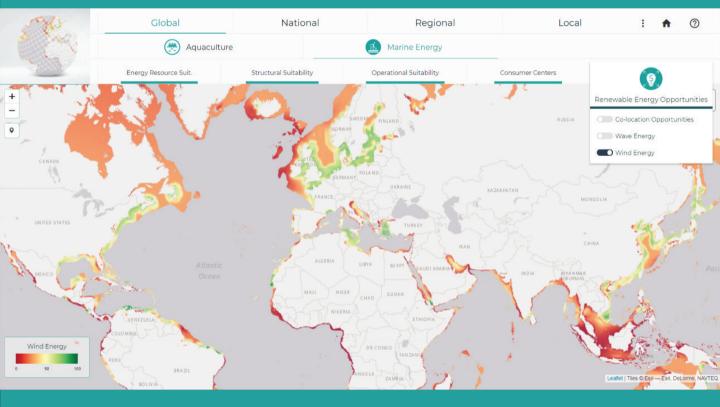




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MARINE SPATIAL PLANNING

http://msp.ihcantabria.com



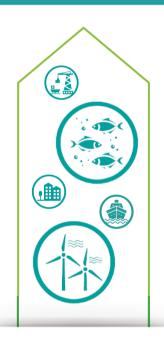
The IH-MSP Platform integrates technical and scientific knowledge in support of the 2030 agenda for sustainable development and associated SDGs

OUR MISSION

To provide tailored information about the past, present and future metocean conditions in order to contribute into the marine spatial planning process







DATA









Suitability

Biological



Energy resource

(waves & wind)













Aquaculture



Co-location Oportunities



The IH Marine Spatial Planning Platform includes scientific results and methodologies in relation with marine activities from global to local scales

THE BLUE TIME MACHINE

Digital representation of the past, present and future conditions from our "Blue Planet"

Strategic Planning

Day to day **Operational activities**

Strategic Planning

CLIMATE SCENARIOS

(Numerical Modeling)

SHORT-TERM FORECAST (Numerical or Statistical Modeling

PAST

(Reanalysis, Hindcasting, etc.)

1950

PRESENT

Netocean Buoys, Radar HF, Satellites

SEASONAL FORECAST

(Numerical or Statistical Modeling)

2100

