





International Workshop «Fostering Ocean Innovations» Naples, September 4, 2023



Accelerating Blue Economy in Portugal



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What is Fórum Oceano

We are the Portugal's Blue Economy Cluster















50% Portugal Blue GDP



Recognised by the Portuguese Government as a Competitiveness Cluster (2009 and 2017)

- Strengthen dynamics of strategic cooperation between stakeholders (companies, public sector, R&D, start-ups, finance, NGO's, local authorities, European Commission);
- Promote the competitiveness of the main value chains that use the Sea and its resources as central elements of their activity;
- Contribute in a sustainable manner to economic growth, exports and employment;
- Increase the relative importance of the Blue Economy in the economy of the country;
- The Association has more than 100 members covering different sectors of activity of Blue Economy.

Blue Economy is the planet's mega-sector









ENERGY

TRANSPORT

MOBILITY

SEAFOOD

BIOTECH

HEALTH

COSMETICS

CLIMATE SOLUTIONS

PORTS

TOURISM







Blue Economy Innovation Formula









Sustainable Blue Economy

Fórum Oceano is the world H.Q. of Bluetech Cluster Alliance









- 5000 companies
- 10 clusters
- 9 countries



Fórum Oceano integrates the European Commission Blue Invest Platform Consortium









BlueInvest aims to boost innovation and investment in sustainable technologies for the blue economy, by supporting readliness and access to finance for early-stage businesses, SMEs and scale-ups. It is enabled by the European Maritime and Fisheries Fund.

European Commission	EN English	Search
Oceans and fisheries		
European Commission > Oceans and fisheries > News > BlueInvest: Commission and EIF agree to mobilise <500 million with new equity fund for blue economy		
NEWS ANNOUNCEMENT 28 March 2022 Dir	rectorate-General for Maritime Affairs and Fisheries	
BlueInvest: Commission equity fund for blue econ	and EIF agree to mobilise €50 omy	0 million with new



At the BlueInvest Days 2022 in Brussels, Commissioner Virginius Sinkevičius and European



Quem somos Associados Atividades Projetos Estações Náuticas Comunicação

Fórum Oceano integra o consórcio da nova Blue Invest Platform

Abril 11, 2022 / 0 Comments / in / by master

O Fórum Oceano pertence ao consórcio ganhador da nova Blue Invest Platform, o instrumento contratualizado pela Comissão Europeia para desenvolver o ecossistema de investimento e inovação na economia azul no espaço da UE. O FO é o único cluster de economia azul presente no consórcio liderado pela PWC Luxemburco.







Accelerating ESG Blue Economy

Blue Economy innovation engines in Portugal







DEEP TECH (SENSORS, BIG DATA, AI, MATERIALS, **ROBOTICS**) **FOR OCEAN OBSERVATION AND OCEAN INDUSTRIES**

SEAFORESTING,

ARTIFICIAL

REEFS AND

MARINE

ECOSYSTEMS

RESTORATION

SUSTAINABLE

SEAFOOD &

FISHERIES

(MULTITROPHIC

AQUACULTURE,

OFFSHORE

AQUACULTURE,

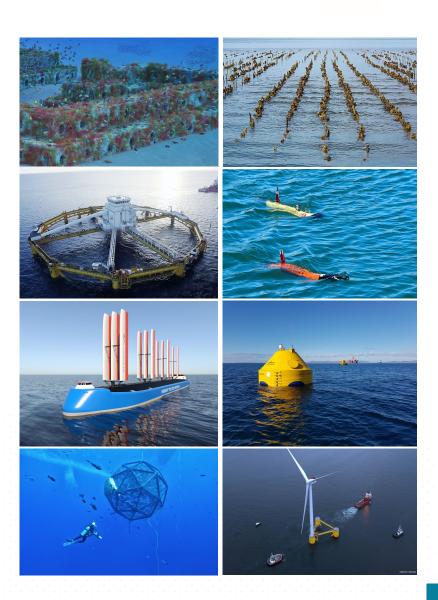
ALGAE)

NEW BLUE ESG POWER

BLUE TOURISM (SOLAR BOATS, **LOW CARBON** PRODUCTS, ETC.)

OCEAN RENEWABLE **ENERGIES** (OFFSHORE WIND, WAVE **ENERGY)**

GREEN PORTS& SHIPPING (NEW **PROPULSION** SYSTEMS, RENEWABLES, **HYDROGEN)**



Fórum Oceano fosters Portugal's Hub Azul Network







87M€ FROM PORTUGAL'S RECOVERY AND RESILIENCE PLAN IS GOING TO BE INVESTED IN CREATING THE «HUB AZUL NETWORK», WHICH IS COMPRISED BY:

- 7 Innovation centers in Portugal mainland (new technologies products and services testing, prototyping, acceleration, incubation, for start-ups and SMEs).
- 1 Blue Hub School (Nautical College [ENIDH], Oeiras municipality+FOR-MAR training centers network in Portugal Mainland).

Innovation Ecosystem cooperation established with:

- Blue Hub Madeira (Autonomous Region of Madeira)
- Blue Hub Azores (Autonomous Region of Azores)
- Portuguese Navy and Hydrographic Institute Innovation Ecosystems

Hub Azul Network will deliver tech and business solutions for:

- New products and services of high ESG performance
- Transforming Ports into blue economy hubs
- Restoring ocean and rivers ecosystems health and biodiversity



https://hubazul.pt/

HUB AZUL Dealroom











Add your organization

Are you a founder, a VC, or otherwise active in the ecosystem? Gain visibility, unlock more features, and help the database become more complete by adding your organization for free.

Create an account



Becoming a partner

Our partners help make this platform what it is through data sharing, collaboration, sponsorship and research. Sounds interesting? We'd love to discuss any ideas.

Contact us



Where the data comes from

This platform is powered by Dealroom. We combine machine learning and data engineering with user-submitted data with robust verification processes and a strong network of ecosystems.

See more



Glossary & definitions

What is a startup, scaleup or service provider? B2B or B2C? Take a look at our methodology and list of Dealroom definitions.

See more

HUB AZUL Dealroom: local expertise for higher data accuracy & community reach







Working strategically with ecosystem builders to:

Connect more with the global startup community, so:

- Startups can make more use of this open-access tool.
- Users can claim their company profile and easily validate/submit their company data.

Make the Blue Economy ecosystem more visible on the international scene, gaining:

- Visibility towards international investors.
- Increased collaboration with the larger global ecosystem.
- Establishing the Blue economy as of one of the most dynamic ecosystems in the world.

Local data

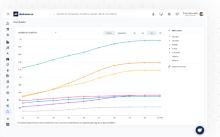


















Visit https://hubazuldealroom.forumoceano.pt/ to explore the Blue Economy ecosystem in greater depth





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