



Boosting the Blue Economy  
in the Black Sea Region

# NEWSLETTER



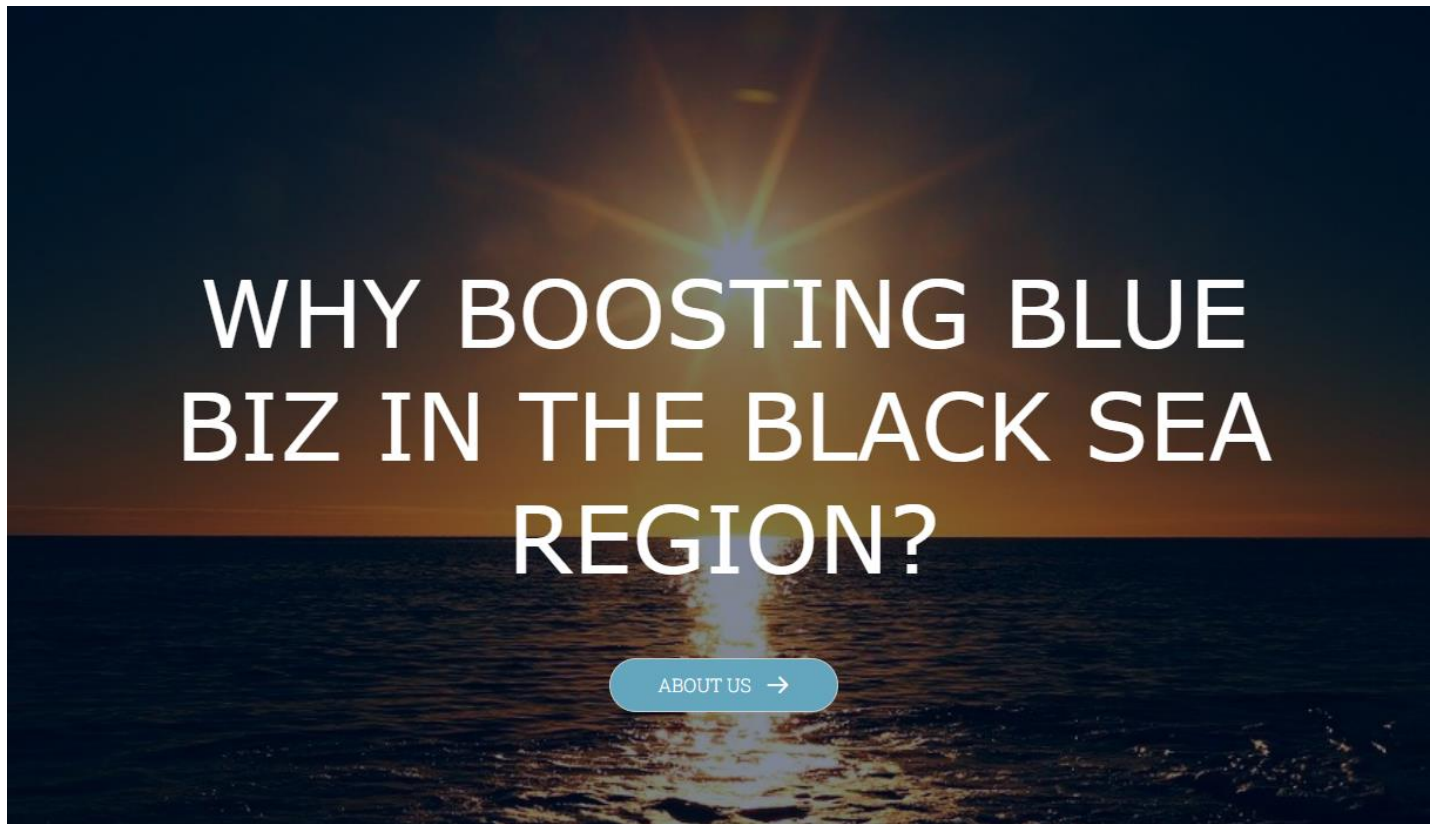
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## 4BIZ PROJECT'S WEB SITE HAS BEEN LAUNCHED

We are pleased to inform you that we have begun active work on shaping the [4BIZ](#) project's information field. At this stage, you can already launch our website and social media pages. Follow us and always be in the center of Blue Economy news.



Project summary 4BIZ - boosting the Blue economy in the Black Sea region by initiating a business collaboration framework in the field of fisheries and aquaculture, coastal and maritime tourism and maritime transport.

The aim of the project is to address local capacity buildings needs to boost innovation, digitalisation and investment in the Black Sea Blue Economy. The main sector would be fisheries and aquaculture, coastal and maritime tourism as well as marine transport. The collaboration framework will bring together blue economy stakeholders in the EU and eligible non-EU Black Sea Countries.

## 4BIZ PARTNERS



### Project Coordinator – BLACK SEA UNIVERSITIES NETWORK

**Prof. dr. Eden MAMUT**

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## SUCCESS STORIES OF 4BIZ PARTNERS

### CulTourE4Youth - Supporting Youth Entrepreneurship in Cultural Tourism for coastal communities

Building on the notion that cultural tourism, particularly with a maritime dimension, constitutes a job generator and a driver for sustainable development, the project **CulTourE4Youth - Supporting youth entrepreneurship in cultural tourism for coastal communities** was launched to address two crucial challenges for the Black Sea region, i.e. brain drain and youth unemployment.

[Learn more](#)



### Solumar boosting Blue Economy and has new solution for save environment

[Solumar](#) is a Bulgarian company, specialised in the production of gas and air filtering solutions. They have developed and successfully tested filters for the industrial use (best fit in plastics, chemical, food and beverage, wood and metal industries), reducing the CO2 emissions by 98%.

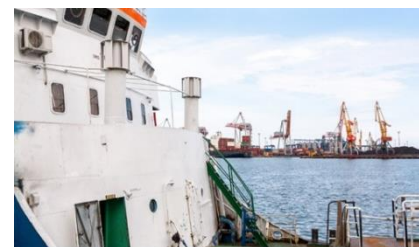
[Learn more](#)



### Ukraine's regulatory framework for the Blue Economy

Implementation of the concept and functioning of the Blue economy requires a regulatory framework. That is why the representatives of Igor Sikorsky Kyiv Polytechnic Institute learned how the main spheres of the blue economy of Ukraine are regulated.

[Learn more](#)



# OPEN CALLS UNDER HORIZON EUROPE PROGRAM

## FISHERIES AND AQUACULTURE

<b>NOVEL CULTURING OF AQUATIC ORGANISMS FOR BLUE BIOTECHNOLOGY APPLICATIONS</b>	
<b>TOPIC ID:</b> HORIZON-CL6-2023-CircBio-01-11 <b>Call:</b> Circular economy and bioeconomy sectors (HORIZON-CL6-2023-CIRCBIO-01) <b>Type of action:</b> HORIZON-RIA HORIZON Research and Innovation Actions	Opening date: 13.12.2022 Deadline date: 28.03.2023 17:00:00 Brussels time <a href="#">Learn more</a>

<b>USING AUTOMATIC SPECIES RECOGNITION AND ARTIFICIAL INTELLIGENCE TO FIGHT ILLEGAL FISH DISCARDS AND REVOLUTIONISE FISHERIES CONTROL</b>	
<b>TOPIC ID:</b> HORIZON-CL6-2023-FARM2FORK-01-8 <b>Call:</b> Fair, healthy and environmentally-friendly food systems from primary production to consumption (HORIZON-CL6-2023-FARM2FORK-01) <b>Type of action:</b> HORIZON-IA HORIZON Innovation Actions	Opening date: 13.12.2022 Deadline date: 12.04.2023 17:00:00 Brussels time <a href="#">Learn more</a>

## MARITIME TRANSPORT

<b>REDUCING THE ENVIRONMENTAL IMPACT FROM SHIPYARDS AND DEVELOPING A WHOLE LIFE STRATEGY TO MEASURE AND MINIMISE THE NON-OPERATIONAL ENVIRONMENTAL IMPACTS FROM SHIPPING</b>	
<b>TOPIC ID:</b> HORIZON-CL5-2023-D5-01-15 <b>Call:</b> Clean and competitive solutions for all transport modes (HORIZON-CL5-2023-D5-01) <b>Type of action:</b> HORIZON-IA HORIZON Innovation Actions	Opening date: 13.12.2022 Deadline date: 20.04.2023 17:00:00 Brussels time <a href="#">Learn more</a>

<b>DEVELOPING SMALL, FLEXIBLE, ZERO-EMISSION AND AUTOMATED VESSELS TO SUPPORT SHIFTING CARGO FROM ROAD TO SUSTAINABLE WATERBORNE TRANSPORT</b>	
<b>TOPIC ID:</b> HORIZON-CL5-2023-D5-01-16 <b>Call:</b> Clean and competitive solutions for all transport modes (HORIZON-CL5-2023-D5-01) <b>Type of action:</b> HORIZON-RIA HORIZON Research and Innovation Actions	Opening date: 13.12.2022 Deadline date: 20.04.2023 17:00:00 Brussels time <a href="#">Learn more</a>

<b>INTEGRATED REAL-TIME DIGITAL SOLUTIONS TO OPTIMISE NAVIGATION AND PORT CALLS TO REDUCE EMISSIONS FROM SHIPPING (ZEWTP PARTNERSHIP)</b>	
<b>TOPIC ID:</b> HORIZON-CL5-2023-D5-01-13 <b>Call:</b> Clean and competitive solutions for all transport modes (HORIZON-CL5-2023-D5-01) <b>Type of action:</b> HORIZON-IA HORIZON Innovation Actions	Opening date: 13.12.2022 Deadline date: 20.04.2023 17:00:00 Brussels time <a href="#">Learn more</a>



## DEMONSTRATIONS TO ACCELERATE THE SWITCH TO SAFE USE OF NEW SUSTAINABLE CLIMATE NEUTRAL FUELS IN WATERBORNE TRANSPORT (ZEWTPARTNERSHIP)

**TOPIC ID:** HORIZON-CL5-2023-D5-01-12

**Call:** Clean and competitive solutions for all transport modes (HORIZON-CL5-2023-D5-01)

**Type of action:** HORIZON-IA HORIZON Innovation Actions

Opening date: 13.12.2022

Deadline date: 20.04.2023

17:00:00 Brussels time

[Learn more](#)

## OTHER

### INNOVATION FUND LARGE SCALE PROJECTS - GENERAL DECARBONISATION

**TOPIC ID:** InnovFund-2022-LSC-01-GENERAL

**Call:** Innovation Fund Large Scale Projects (InnovFund-2022-LSC)

**Type of action:** InnovFund-LS INNOVFUND Lump Sum Grants

Opening date: 03.11.2022

Deadline date: 16.03.2023

17:00:00 Brussels time

[Learn more](#)

### FLOATING PV SYSTEMS

**TOPIC ID:** HORIZON-CL5-2023-D3-01-03

**Call:** Sustainable, secure and competitive energy supply (HORIZON-CL5-2023-D3-01)

**Type of action:** HORIZON-IA HORIZON Innovation Actions

Opening date: 13.12.2022

Deadline date: 30.03.2023

17:00:00 Brussels time

[Learn more](#)

### COPERNICUS FOR MARINE ENVIRONMENT MONITORING

**TOPIC ID:** HORIZON-CL4-2023-SPACE-01-34

**Call:** STRATEGIC AUTONOMY IN DEVELOPING, DEPLOYING AND USING GLOBAL SPACE-BASED INFRASTRUCTURES, SERVICES, APPLICATIONS AND DATA 2023 (HORIZON-CL4-2023-SPACE-01)

**Type of action:** HORIZON-RIA HORIZON Research and Innovation Actions

Opening date: 13.12.2022

Deadline date: 28.03.2023

17:00:00 Brussels time

[Learn more](#)

### STRATEGIES TO PREVENT AND REDUCE PLASTIC PACKAGING POLLUTION FROM THE FOOD SYSTEM

**TOPIC ID:** HORIZON-CL6-2023-ZEROPOLLUTION-01-7

**Call:** Clean environment and zero pollution (HORIZON-CL6-2023-ZEROPOLLUTION-01)

**Type of action:** HORIZON-RIA HORIZON Research and Innovation Actions

Opening date: 22.12.2022

Deadline date: 28.03.2023

17:00:00 Brussels time

[Learn more](#)

### CULTURED MEAT AND CULTURED SEAFOOD – STATE OF PLAY AND FUTURE PROSPECTS IN THE EU

**TOPIC ID:** HORIZON-CL6-2023-FARM2FORK-01-13

**Call:** Fair, healthy and environmentally-friendly food systems from primary production to consumption (HORIZON-CL6-2023-FARM2FORK-01)

**Type of action:** HORIZON-RIA HORIZON Research and Innovation Actions

Opening date: 22.12.2022

Deadline date: 12.04.2023

17:00:00 Brussels time

[Learn more](#)



## EVENTS



### BlueInvest Day 2023

**When:** 9.3.2023 9:00

**Format:** hybrid

**Where:** Royal Library of Belgium

[Learn more](#)



### WORKSHOP «4BIZ COUNTRY REPORTS»

**When:** 17.3.2023 10:00 - 13:00

**Format:** hybrid



### WORLD MARITIME WEEK 2023

**When:** 21-23.3.2023 (Opening time Tuesday and Wednesday: 10:00 – 18:00, Thursday: 10:00 – 14:30)

**Where:** Bilbao Exhibition Centre (BEC) – Luxua and Auditorium (Azkue Kalea, 1, 48903 Barakaldo, Bizkaia, Spain)

[Learn more](#)



### SCIENCE-POLICY DIALOGUE FORUM FOR A SUSTAINABLE BLUE ECONOMY IN THE BLACK SEA

**When:** 29.3.2023

**Format:** off-line

**Where:** Makedonia Palace, Thessaloniki (Greece)

[Learn more](#)



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- Telegram: [https://t.me/project\\_4BIZ](https://t.me/project_4BIZ)

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