



European Regional Development Fund - Instrument for Pre-Accession II Fund

BLUEAIR

## **BLUE GROWTH SMART ADRIATIC IONIAN S3**

13th Meeting of the Thematic Steering Group for Pillar 1 - Blue Growth under the EU Strategy for the Adriatic and Ionian Region (EUSAIR)
7 May 2021 Elena Banci - Project Cordinator- Area Science Park







## BLUEAIR - BLUE GROWTH SMART ADRIATC IONIAN S3: project in pills

ADRION Call: Third ADRION call for proposals for Strategic projects - Priority Axis 1 "Innovative and Smart Region" Topic 1: Smart Specialization Strategy (S3) on Blue Growth (mid-2019) Duration: 30 months (December 2020- May 2023) Budget: 2.440.000 €







### BLUEAIR: partnership and territories





8 Countries representing the whole A-I territory





### **BLUEAIR** - Partnership

#### **Innovation Agencies**

- Area Science Park
- Technology Park Ljubljana
- National Agency for Scientific Research and Innovation
- Innovation and Entrepreneurship Centre Tehnopolis

AREA akksh 🔆 TEHNOLOŠKI PARK LJUBLJANA \land Tehnopolis

#### Public Administrations

- Region of Central Macedonia
- Municipality of Izola

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Občina-Comune di IZOLA · ISOLA

MACEDONIA

۲ CENTRAL

### Universities

- University of Piraeus research center
- University of Belgrade

**n** 2

UNIVERSITY OF PIRAEUS

DEPT. OF MARITIME STUDIES

INIVERSITY OF

BELGRADE



### Chambers of Economy

- Croatian Chamber of Economy,
- Chamber of Economy of Montenegro
- Chamber of Economy of the Federation of Bosnia and Herzegovina

CHAMBER OF

ECONOMY OF

MONTENEGRO



CROATIAN CHAMBER OF









### **BLUEAIR - Associate partners**

		<b>a</b> .	
	Partner	Country	
	1Research Consortium for Technological Innovation, Sicily Naval, Commercial and Recreational Transport	Italy	
	2Autonomous Region of Friuli Venezia Giulia	Italy	
	3Apulia Region-Department of Mobility, Urban Quality, Public Works, Ecology and Landscape	Italy	
	4National Research Council	Italy	
	5 Ministry of regional development and EU funds	Croatia	10
	6Luka Koper d.d.	Slovenia	10
	7National Institute of Biology	Slovenia	<b>4</b> R
	8 Ministry of Economic Development and Technology	Slovenia	&L
	9Ministry of Agriculture, Forestry and Food	Slovenia	
	10Ministry of Maritime Affairs and Insular Policy	Greece	<b>3</b> R
	11Thessaloniki Port Authority S.A.	Greece	<b>2</b> P
	12 Ministry of economy of Montenegro	Montenegro	
	13Science Technology Park Belgrade	Serbia	<b>1</b> T
	14Ministry of Education, Science and Technological Development of the Republic of Serbia	Serbia	
	15Ministry of Education, Science and Sport	Slovenia	
	Ministry of Development & Investments, National Coordination Authority, Special Coordination Service for the		
	16Implementation of Operational Programs	Greece	
	17Sicilian Region - Presidency - Regional Planning Department	Italy	
		Bosnia and	
	18Ministry of Economy Herzegovina Neretva Canton	Herzegovina	
	19Prime Minister Office, Albania	Albania	
	20Polytechnic University of Marche	Italy	

10 MINISTRIES
4 RESEARCH
& UNIVERSITIES ORG.
3 REGIONAL AUT.
2 PORT AUT.
1 TECH.PARK





### **BLUEAIR - Territorial challenges**



- Fragmented approach to innovation in Blue Growth
- Presence of lagging behind regions
- Need for facilitating the joint transition to knowledge-based innovation policies
- Need for harmonizing the Blue growth policies



### **BLUEAIR - objectives**

### Main Goal

To enhance the institutional capacities of ADRION territories in the definition of a common approach towards the implementation of the S3 policies on Blue Growth at macro-regional level

### **Specific Objectives**

- To **Improve the competences** of the quadruple helix actors in defining effective innovation policies on Blue Growth

- To Identify the Blue Growth sectors of macro regional interest and exploit potentials for transnational cooperation

- To Support the development of a Macro-Regional S3 on Blue Growth







## BLUEAIR - main results and outputs

- Establishment of the BlueAIR innovation community
- Increase knowledge/competencies of ADRION innovation community in development of S3 in the field of Blue Growth
- ✓ comprehensive set of S3 enabling tools and practices
- Innovation strategy on Blue Growth
- Action plan for Innovation investment and improvement on Blue Growth







### **BLUEAIR - main activities**

- ✓ Identification of available best practices on Blue Growth innovation policies
- Organization of mutual learning events
- Developing a Blue growth smart strategy
- Developing a S3 Improvement Toolkit, Technology foresight, Pilot EDP for Blue Growth
- ✓ Setting up of a **"Blueair Innovation Community"** (4 helix)
- Innovation Strategy and Action Plan for Innovation Investments in Blue Growth
- Capitalization events (Blue Growth weeks, Community enlargement actions..)







# BLUEAIR – target groups

- ✓ 240 Regional public authorities
- ✓ 120 National public authorities
- ✓ 40 Research organizations developing research activities on BG main sector
- ✓ 32 Business supporting organizations and clusters on BG and maritime technologies
- ✓ 16 sectoral agencies
- ✓ 32 interest groups including NGOs
- ✓ 80 Local public authorities
- ✓ 10 enterprises + 500 SMEs
- ✓ 10 International Organizations
- ✓ 6750 General public





## BLUEAIR sectors: setting the scene

Blue growth economy: broad scope of sectors and subsectors!

ADRION ARRANGES







# BLUEAIR sectors: setting the scene



<sup>1</sup> https://blueindicators.ec.europa.eu/sites/default/files/2020\_06\_BlueEconomy-2020-LD\_FINAL-corrected-web-acrobat-pro.pdf

<sup>2</sup> https://www.adriatic-ionian.eu/wp-content/uploads/2020/04/EUSAIR-SWD-2020.pdf

<sup>3</sup> https://www.adriatic-ionian.eu/2020/06/12/eusair-flagships-all-summed-up/



### Transition Map from BE to BLUEAIR focus areas









**BLUE TECHNOLOGIES** 

### Proposal of BLUEAIR areas for project research

- Marine technology
- Marine biotechnology
- ICT technology (BG related)
- Clean technology (BG related)



- Marine living resources (established)
- Maritime\* transport and port activities (established)
- Bioeconomy and Biotechnology (emerging)
- Submarine cables (emerging)

BLUE SOLUTIONS

- Public services and governance
- Maritime surveillance
- Management of marine ecosystem
   services

\* Regarding non-coastal members of ADRION this sector could be broaden to Waterborn transport







# Thank you for your attention!



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