

# Synergies with the 1<sup>st</sup> call approved projects

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## **Overview 1<sup>st</sup> IPA ADRION call for proposals – allocated** Interreg resources



SO	CP 2021-2027 budget without TA pursuant to Interreg Reg. art. 27(1) (a1)	Number of approved projects	1° call Allocated Interreg funds
SO 1.1 innovation	28.828.851,00	19	25.509.135,49
SO 2.1 climate change	24.156.597,00	14	16.561.493,06
SO 2.2 circular economy	10.065.245,00	8	10.010.853,40
SO 2.3 natural preservation	24.156.587,00	13	17.590.929,19
SO 2.4 urban mobility	8.723.212,00	7	8.413.048,32
SO 3.1 non urban transport	11.183.607,00	6	7.516.487,69
Total	107.114.099,00	67	85.601.947,15

Overall allocation of 80% of Interreg budget of the selected thematic SOs

# **IPA ADRION 1st call for proposals – what we funded**

S.O 2.4 Supporting sustainable multimodal urban mobility in the Adriatic -Ionian region

#### Co-funded by Interreg the European Union

Slovenia

Albania

# Within 1<sup>st</sup> call for proposals overall 7 projects have been funded under PA2 - S.O. 2.4, involving 62 partners from the AI region

10

Greece

Croatia

10

Haly

North Macedonia

ID	Acronym	Project title	LA country
397	MISSION	Multi-modal Inclusive Smart urban mobility SolutIONs	IT
109	TERRAIN	Twinning and Engagement in net-zero tRanport tRAnsItioN	GR
322	ADRIAMOVE	Active Development of sustainable Mobility Solutions for Enhanced Electric Transport in the Adriatic-Ionian Area	IT
53	CITYMOVE	Communities Innovating Traffic Yielding a Multimodal Optimized Vicinal Environment	ME
134	SMARTMOBAIR	Smart Mobility in Adriatic Ionian Region Urban Areas	IT
215	ADCCAM2ZERO	Adopting CCAM 2ZERO through ADRION Programmed Partnerships	GR
368	LAMO	Local Authorities on the path to a sustainable Urban Mobility in the Adriatic/Ionian region	GR

RCO87 2.4: Organisations cooperating across borders

RSO84\_2.4: Pilot actions developed jointly and implemented in projects

Intelligent transport system solutions (smart traffic management; digitalized and integrated ticket system)

Sustainable urban mobility plans (SUMPs)

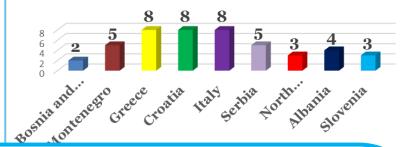
Active modes (e.g.: cycling, walking lanes) and electro-mobility solutions (ebikes, charging hubs; electric public means of transport)



S.O. 3.1 Supporting a carbon neutral and better-connected Adriatic-Ionian region

# Within the 1<sup>st</sup> call for proposals overall 6 projects have been funded under S.O. 3.1, involving 46 partners from the AI region

1	Acronym	Project title	LA countr	ry
73	SuperAlfuel	Sustainability of Alternative fuels in the ADRION area	GR	
298	WATERBRIDGIN	G Sustainable and Seamless Waterways Bridging Adriatic- Ionian region	IT	
46	ADRIREC	ADRIatic ports for Renewable Energy Communities	IT	
62	CIRASIM	Cold IRoning ASsessment Implementation Model	HR	
527	AIMPRESS	Adriatic-Ionian Maritime oPeRational Efficiency and Sustainable Scheme	GR	
		Output indicators		
	1	RCO116_3.1: Jointly developed solutions		
		RCO117_3.1: Solutions for legal or administrative obstacles across border identified		
	]	RCO83_3.1: Strategies and action plans jointly developed		
		RCO84_3.1: Pilot actions developed jointly and implemented in projects		
	1	RCO87_3.1: Organisations cooperating across borders		



Environmental performance and energy efficiency of low carbon port systems

Ports as renewable energy communities

**Cold ironing implementation** 

Alternative fuels in port transport and infrastructures

Dematerialization of port transport procedures

Motorways of the sea and Short Sea Shipping



## **Overview 1<sup>st</sup> IPA ADRION call for proposals**



## Art. 15.3 Interreg Regulation – Thematic concentration

Where an Interreg B programme supports a macro-regional strategy or a sea-basin strategy, at least 80 % of the ERDF contribution and, where applicable, part of the external financing instruments of the Union allocations under priorities other than for technical assistance shall contribute to the objectives of that strategy.



IPA ADRION Programming document based on embedding approach of EUSAIR flagships; almost all indicative actions mirror macro-regional flagships Flagships have been often disentangled into more than one indicative actions to cope with the Regulation Specific Objectives content

Interreg funds allocated to each programme selected Specific Objectives mirror, therefore, this approach. Final financial target can be counterchecked only at the end of programme implementation



How EUSAIR is supported through granted projects



Two approaches to visualize IPA ADRION contribution:

- to EUSAIR actions ref to ACTION PLAN (version dated 9 September 2024)
- to EUSAIR flagships





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2.1 Maritime transport

2.1.3. Improving and harmonising traffic monitoring and management

Pillar 2

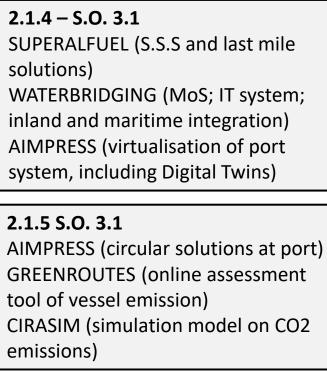
2.1.4. Improvement of the interoperability of IT systems and solutions in ports, including the development and/or improvement of Port Community System

2.1.5. Improving monitoring of environmental quality in ports

2.2.3 - Implementation of ICT infrastructure at nodes and along logistics chains

2.2.4 - Upgrade of the network to provide continued and interoperable international rail links between countries

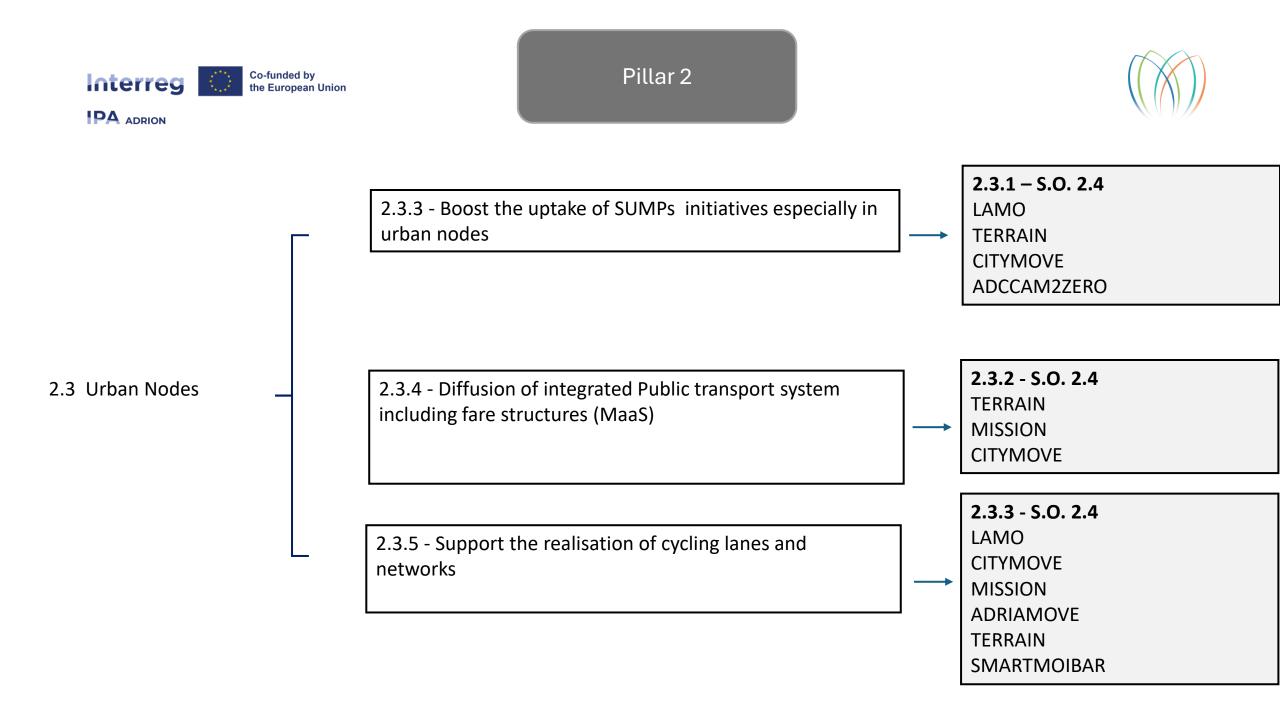
2.2.5 - Increase rail transport capacity and quality in the Region



SO 1.1 INTERCLUSTER (innovation applied to logistic)

**2.2.3, 2.2.4, 2.2.5** To be tackled in the 2° restricted call for proposals

2.2 Multimodal connectivity









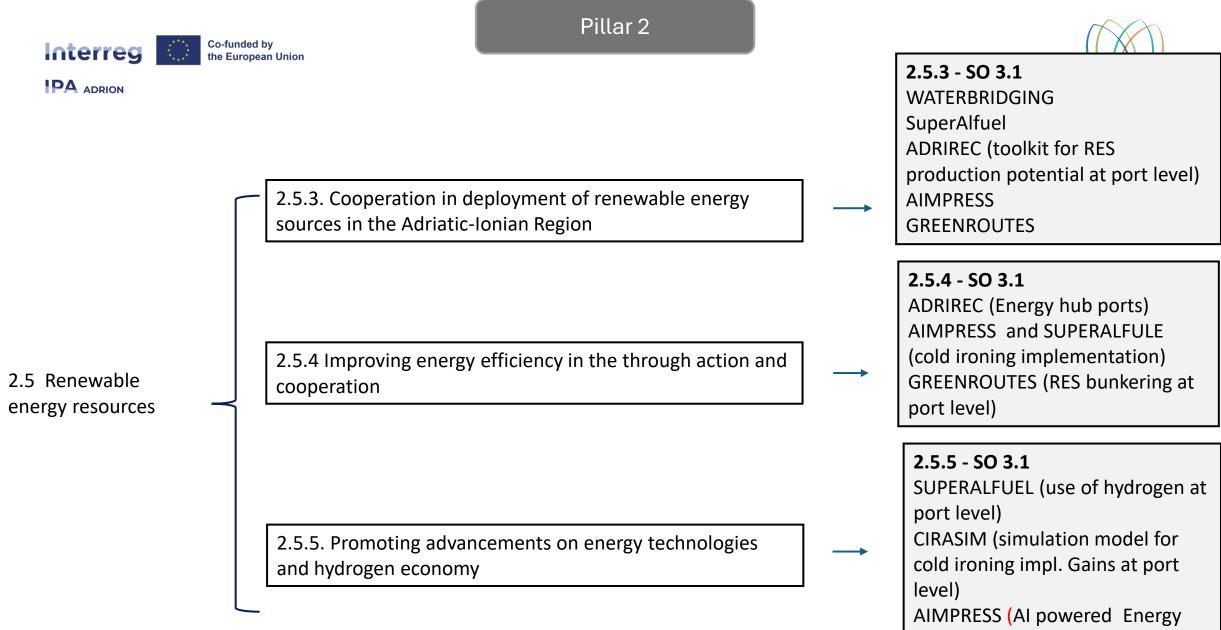
2.4 «Future-proof" energy networks

2.4.3 - Integrated power networks and market supporting the green transition

2.4.4 - Integrated future-proof energy corridors

2.4.5 - Liquified Natural Gas (LNG) logistics and infrastructure

2.4.3. – S.O. 1.1. ADRIONWIND (offshore wind energy development) GOTOTWIN (digital twins in renewable energy – solar, wind, hydro power)



Management system





Enlargement

Potentially all projects contribute to chapter 22

Capacity building

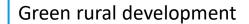
Innovation and research



### Pillar 2 – cross-cutting topics



#### Circular economy



Digitalization

Nature preservation and restoration

SO 2.4 ADCCAM2ZERO SO 2.4 CITYMOVE SO 2.4 TERRAIN SO 2.4 MISSION SO 3.1 AIMPRESS SO 1.1 PADRION SO 1.1 A4SUSTINNO SO 1.1 INTERCLUSTER S.O.3.1. AIMPRESS



# Examples on how PILLAR 2 flagships are supported in PA 3 – S. O. 3.1



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EUSAIR Pillar 2 Connecting the Region Flagship 1 - The ADRIATIC-IONIAN GREEN/SMART PORT HUBS CONCEPT	2021-2027 ADRION Programme PO 3 A more connected Europe by enhancing mobility and regional ICT connectivity - Specific Objective C iii)
Infrastructure to support zero emission in the ports ( <u>e.g.</u> cold Ironing)	Optimize the efficiency of transport infrastructures – in particular ports - taking into consideration the environmental sustainability of the requested investments. Promote use of alternative low carbon and natural fuels through harmonised regulatory standards for maritime transport. (zero emission) Introduce and reinforce green procurement initiatives to introduce environmental criteria in the purchasing processes of port areas. (zero emission)
Technology testing in ports to identify the technical and operational challenges	Support the environmental performance and energy efficiency for low carbon ports system and related infrastructures – such as noise reduction, air quality, decrease of CO 2 emissions - through the adoption of innovative technology and energy sustainability measures.
Promotion of interoperability among the ports of the Region through the digitisation of the provided services and the development of innovative ICT solutions to support the supply chain	Strengthen the role of Adriatic-Ionian transport sector within the upcoming TEN-T policy with a focus on virtualization of transport procedures, especially in port areas. Support the environmental performance and energy efficiency for low carbon ports system and related infrastructures – such as noise reduction, air quality, decrease of CO 2 emissions - through the adoption of innovative technology and energy sustainability measures.



## Examples on how PILLAR 2 flagships are supported in PA 3 – S. O. 3.1 and PA 2 – S.O. 2.2



EUSAIR Pillar 2 Connecting the Region Flagship 1 - The ADRIATIC-IONIAN GREEN/SMART PORT HUBS CONCEPT	2021-2027 ADRION Programme PO 3 A more connected Europe by enhancing mobility and regional ICT connectivity - Specific Objective C iii)
Enhance connectivity to islands from mainland and between islands, boosting short sea shipping green solutions	Support the increase of Short Sea Shipping (SSS) in the AI sea basin freight as sustainable transportation mode.
Islands, boosting short sea shipping green solutions	Enhance the development of the Motorways of the Seas (Mos) concept as an alternative to overstretched land transport, aimed at making full use of maritime transport resources as well as inland waterways in the logistics chain (green solution).
	Implement transnational integrated initiatives supporting the development of rail- sea transportation intended as intermodal and multimodal transport mode (green solution).
	Improve the accessibility within the AI region, with a focus on peripheral areas, to the TEN-T network, tackling bottlenecks, which hamper the growth and the economic development of transport sector.
	PO 2 - Specific Objective B vi)
Development of circular economy projects in ports finding solutions in turning waste to products due to their ideal background (proximity to large cities, industries as well as by operating as hosts of ships' waste).	Adopt integrated and systemic approaches in waste management and recycling to achieve circularity.





# Support to flagships - support to flagships of Pillar 2

Pillar 2	IPA ADRION granted projects	
<b>Energy</b> – Power networks and market for a green Adriatic-Ionian region.	<b>SO 1.1</b> – ADRIONWIND; GOTOTWIN	
<b>Transport – The Adriatic-Ionian Multi-Modal Corridors</b> (ref. to action "Adriatic-Ionian Cycle Route").	SO 2.4 – CITYMOVE; LAMO	
The Adriatic-Ionian Multi-Modal Corridors (ref. to action "Adriatic- Ionian Green/Smart Port Hubs Concept")	<ul> <li>SO 3.1 – WATERBRIDGING (ref to multimodality / connectivity)</li> <li>SO 3.1 – GREENROUTES</li> <li>SO 3.1 – AIMPRESS ref to action 1 (cold ironing) and action 2 - ICT</li> <li>SO 3.1 CIRASIM (ref to action 1 (cold ironing)</li> <li>SO 3.1 SUPERALFUEL (ref to action 1 (cold ironing))</li> <li>SO 3.1 ADRIRECT ref to action 1 (cold ironing); multimodality / connectivity)</li> </ul>	

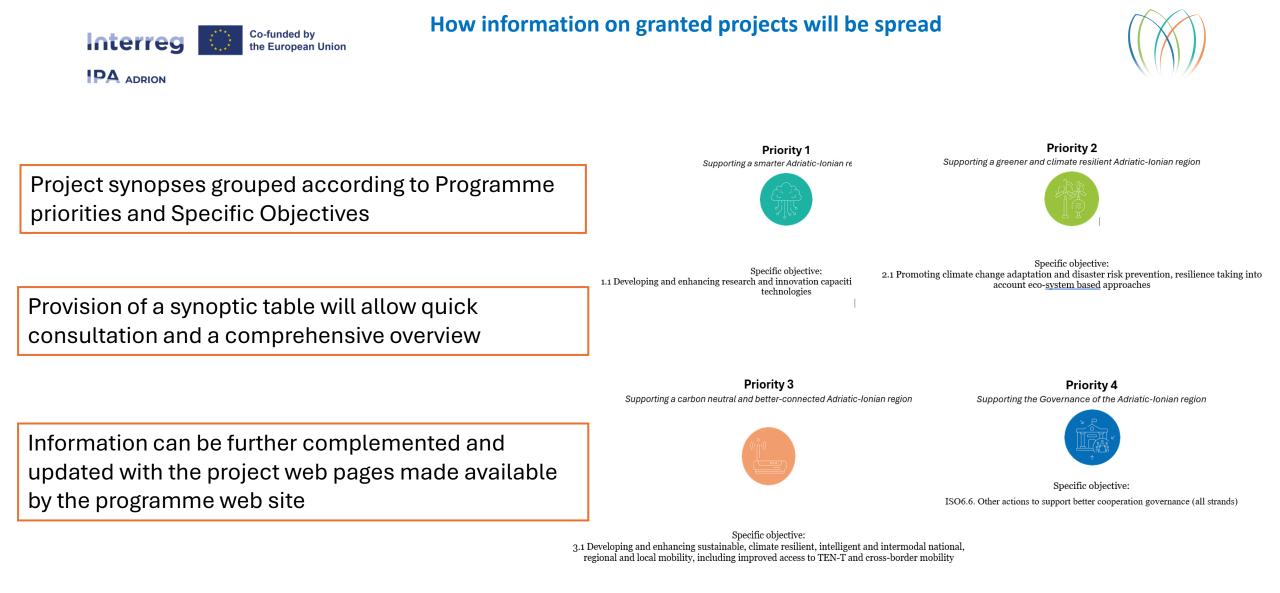


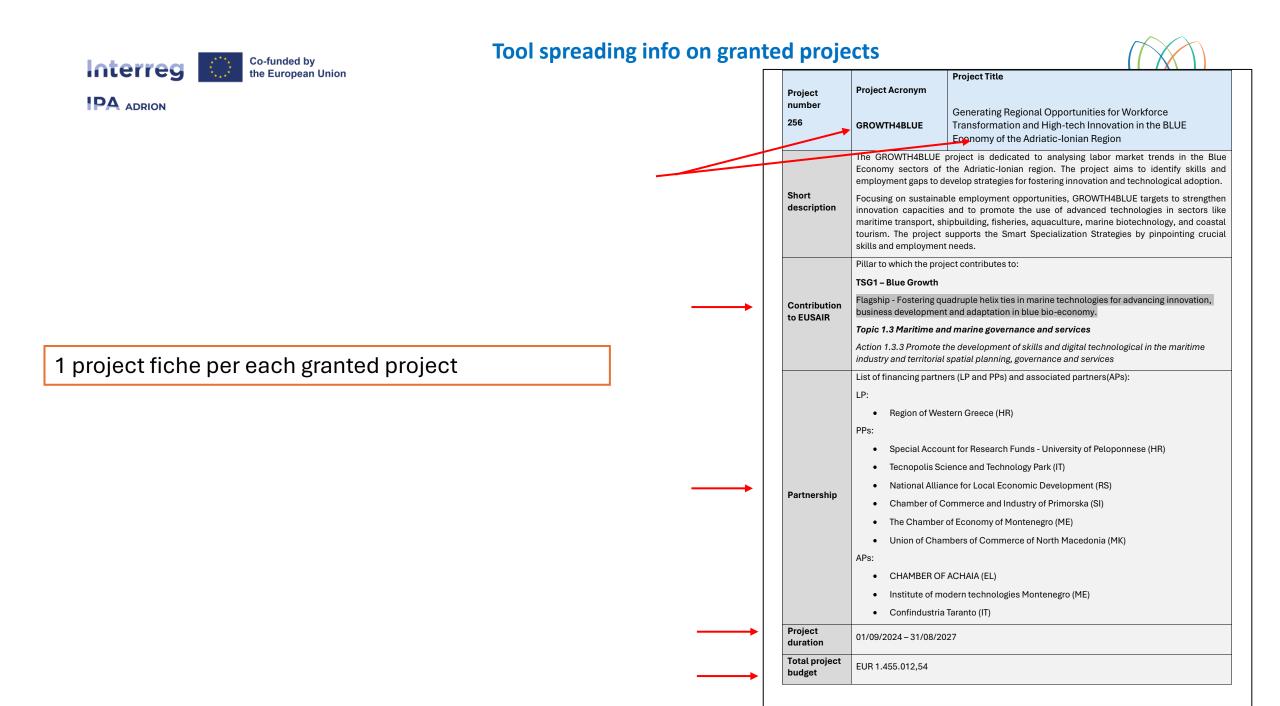






- Flagships, conceived as a sort of ecosystem, can be supported by several IPA ADRION indicative actions: granted projects highlight flagships manifold intrinsic aspects
- Flagships are supported by a wide number and variety of partners located in the IPA ADRION area (public authorities, educational bodies, NGOs, etc)
- Contribution to chapter 22 of enlargement, within the meaning of fostering economic, social, and territorial development of less developed regions (implementation of the regional policy requires adequate administrative capacity for the proper use of financial instruments and the implementation of related projects) can be considered as met by most of the granted projects







### **IPA ADRION next steps**



- Submission of the project's synopses
- Finalization of programme capitalization methodology
- Promotion of synergies with other programmes to the extent possible and in relation to IPA ADRION resources
- Regular update of IPA ADRION web site updates, also through direct projects feeding of their dedicated web pages on programme web sites; and promotion of granted projects via social media
- Once granted, projects will also be uploaded to the keep.eu database

**Coordination** with EUSAIR National Coordinators desirable to:

- avoid overlapping of activities and optimize efforts
- effectively engage projects and partners
- elaborate an effective calendar of activities
- exchange information on projects involvement and follow up
- design joint measures

