

Interreg



EUROPEAN UNION

ADRION ADRIATIC-IONIAN

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

Thematic Cluster on Integrated Multimodal Sustainable Water and Land Transport



3rd ADRION ANNUAL EVENT & 2nd CAPITALISATION EVENT



PROJECTS OF THE CLUSTER

Cod. 504 –NEWBRAIN – LP: Central Adriatic Ports Authority, Cluster Coordinator (IT)

Cod.448 –ISTEN – LP: Mediterranea University of Reggio Calabria (IT)

Cod. 166 –ADRIPASS - LP: Central European Initiative - Executive Secretariat

Cod. 118 –SUPER-LNG- LP: National Center for Scientific Research "DEMOKRITOS" (GR)

Cod. 292 –MULTIAPPRO – LP: Intermodal transport Cluster (HR)

Cod. 33 –SUPAIR- LP: Area Science Park (IT)

**Total budget invested at
Cluster Level:**

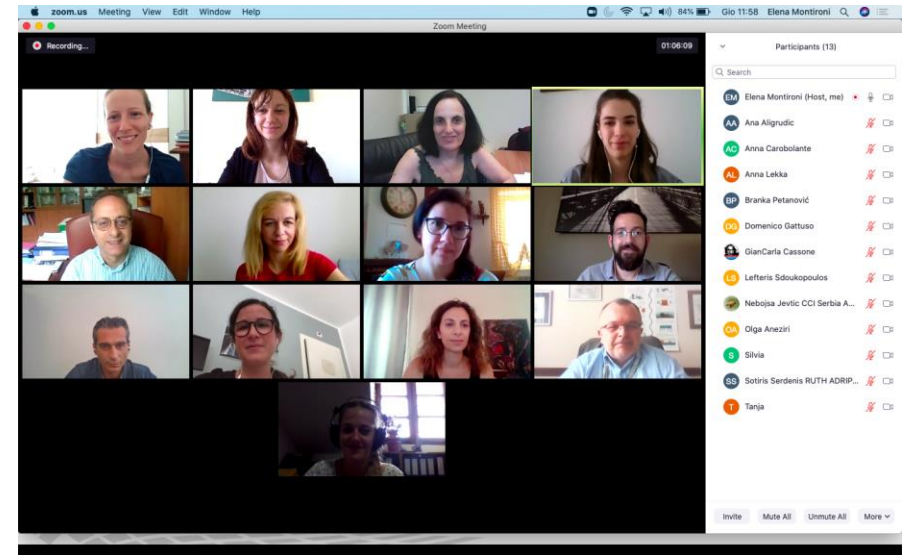
59.823,392 €



1° Cluster Meeting
Rijeka, 12° February 2020



2° Cluster Meeting
Online, 18th June 2020



3° Cluster Meeting
Online, 26th November 2020

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OBJECTIVES OF THE THEMATIC CLUSTER N.4 CAPITALIZATION STRATEGY:



- 1) Enhance the strategic role of the Adriatic-Ionian land and water transport for the EU competitiveness by contributing to the definition of policy recommendations, in line with the current Eu policies on the topics, and their revision
- 2) Share new project ideas to overcome not addressed bottlenecks and foster the concrete realization of Adriatic-Ionian transport system by exploiting synergies and complementarities between the European Territorial Cooperation and other financial programmes/tools
- 3) Help building know-how on the potentials and innovation of intermodal transport system of Adriatic-Ionian region by raising awareness and improving communication of results towards the main EU stakeholders

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FROM THE OBJECTIVES TO THE DELIVERIES:

Obj 1: Enhance the role of A-I transport system through policy recommendations



Policy Paper presenting recommendations to policy makers and stakeholders at EU, national and local level

Obj 2: Foster concrete realization of A-I intermodal sustainable transport system during the next programming period



Sharing of new project ideas on sustainability and digitalization of the supply chains

Obj 3: building know-how on the intermodal and sustainable transport of Adriatic-Ionian region



Participation to Adrion Capitalization Event

POLICY PAPER – THE PROCESS

- I) Collection of 22 main technical outputs elaborated by the 6 projects: bottleneck analysis, toolbox, action plans, transnational strategies;
- II) Setting of the European and Adriatic-Ionian policy framework (*Eu Green Deal, Ten-t policy and its ongoing revision, Eusair Pillar II «Connecting the Region»*) and of the economic relevance of the transport and logistics sector in the A-I region;
- III) Definition of a Swot analysis highlighting the main weaknesses and opportunities for the A-I transport and logistics system as emerged by the projects' studies;
- IV) Elaboration of policy recommendations grouped in 5 priorities: Funding issues; Cooperation issues; Infrastructure; Innovation and digitalization; Environmental and energetic sustainability

PROJECT IDEA 1

TOPIC	<i>Environmental and energetic sustainability</i>
OBJECTIVE	Spreading sustainable solutions for freight transport operations in the macro-region
PRIORITIES OF INTERVENTION	<ul style="list-style-type: none">- Identifying technological solutions capable to reduce the environmental/energy impact of freight transport operations such as environmentally friendly vessels, cold ironing, LNG supply infrastructure, renewable energy tech, green hydrogen etc- Implementing preparatory studies (CBA, feasibility studies, project design) to access to other financing tools (CEF, EIB, other complementary ETC programmes, etc..)- Investigating the conditions for their application in the different market and governance contexts characterizing the transport system in the region



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PROJECT IDEA 2

TOPIC	<i>Innovation and digitalisation in terminals, ports and in the whole supply chain</i>
OBJECTIVE	Addressing the upgrade of the effectiveness of ICT technologies/solutions for the digitalisation of processes
PRIORITIES OF INTERVENTION	<ul style="list-style-type: none">- Defining the most common and critical shortcomings in operations involving ports, intermodal terminals and the whole supply chain in the region and definition of ICT requirements to solve them;- Testing the innovative and technological solutions in selected pilot sites- Define a plan for facilitating a scale-up of the deployment

THE EXPERIENCE OF THE TEMATIC CLUSTER: ADDED VALUE AND BENEFITS



- Sharing different technical perspectives on the same topic of intermodal and water transport: the 6 projects dealt with the same issue by different point of views, cross-cutting competences and disciplinary fields;
- Opportunity to look at the Adriatic-Ionian transport and logistics sector with the same strategic vision, as key area for the freight traffic flows connecting Eastern and South-Eastern Eu regions, to the rest of continental and Western Europe
- Possibility to share and align the outcomes with main macro-regional stakeholders: Eusair Pillar II representative and ADRION Managing Authority
- Jointly looking at future opportunities in the next programming period: setting the base for future cooperation, to move forward to the achievement of the most strategic goals

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Thank you for your attention!

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