## Strategia dell'UE per la Regione Adriatico-ionica (EUSAIR) - Pilastro 2. "Connettere la Regione" Rilevazione delle Regioni Italiane su priorità, possibili criteri specifici e filoni progettuali, possibili risorse finanziarie attivabili (giugno 2015)

## Pilastro 2. "Connettere la Regione" (Coordinatori Italia-Serbia)

REGIONI	Identified priorities (1= priorità max)	Suggested specific criteria	Project proposals	Capitalization of approved projects /experiences	Possible source of financing	
Topic «Maritime Transport »						
FRIULI VENEZIA GIULIA	<ul> <li>1 Azione «Clustering port activities/services»</li> <li>1 Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations»</li> <li>2 «Improving and Harmonizing traffic monitoring and management»</li> </ul>	harmonisation of procedure for freight traffic     reinforcement of public-private partnership	- Strengthening the role and development of regional port systems within "Core" and "comprehensive" ports; - Valorisation fo the Logistic Platform made by the regional ports system and intermodal platforms and relative infrastrucutral nodes and services; - Sharing strategic functions and harmonizing ports processes through a common Intelligent Transport System - Supporting the demonstration of new concept for energy generation and propulsion systems, energy efficiency and green solutions for ships and boats; - Set up of procedures, data communication protocols, decision support and management systems and devices for ship-shore data exchange and support the development of devices for safety, security and environmental risk management - Establishing homogenous and coordinated system on macroregional scale to prevent emergencies at sea (sea firefighting)	dangerous goods traffic and of railway freight	CEF Funds H2020  ESIF Funds 2014-20: ERDF ROP FVG (Specific actions of priority Axis 1. Reinforcing research, technological develpoment and innovation according to regional S3 strategy - maritime technologies area)  EU Territorial Cooperation Programmes (in particular OP Italy-Slovenia, OP Italy-Croatia, OP ADRION, OP MED)  National and regional Funds	
VENETO	1 Azione «Clustering port activities/services»  1 Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations»  2 «Improving and Harmonizing traffic monitoring and management»	- capacity to refer to the same IT system freely accesible (open data);  - implementation of the so called "Customs" EU Directives and AIDA system;  - measurement of the revenues from the investment on the modernisation of logistic nodes	<ul> <li>Incresing capacities of ports and hinterland of develop multiclient railway transports;</li> <li>Harmonization and integration among navigation traffic monitoring systems and extension of all EUSAIR ports of IT tools provided by the customs regulations and definion of a common framework to fight against counterfeiting;</li> <li>Energy efficiency in ports and logistics to improve the environment performance and contribute to greenhouse gas emission reduction;</li> <li>Alternative fuels (LNG) port infrastructures for storage and supply</li> <li>Information and Communication Technologies (ICT) solutions to improve the efficiency of port and logistics operations;</li> </ul>	ITS NAPA (cofundedn by 2010- TEN T Programmes): studies and pilot action on Noth Adriatic port community systems; NAPA Studies (cofunded by 2013 TEN-T Programme); NAPA DRAG (cofunded by 2012 TEN-T Programme)  PPP FOR VENICE PORT LOGISTICS SYSTEM (co-funded by 2011 TEN-T Programme): ACROSEE (SEE 2007-13 transnational project ); ADB Multiplatform (SEE 2007-13 transnational project ); EASYCONNECTING (IPA CBC Adriatic project 2007-13) POSEIDON MED (co-financed by 2013 TEN-T Programme): Master plan for the deplyment of LNG in the North Adriatic ports	CEF Transport Italy Croatia Programme Italy Slovenia Programme Adriatic Ionian Programme	

MARCHE *	Azione «Clustering port activities/services»  Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations»  «Improving and Harmonizing traffic monitoring and management»	Unique IT system on the freight and passengers transport (O/D);      investements on the modernisation of logistic nodes	<ul> <li>Supporting integration processes and partnership among operators, port managers of logistic platforms in order to optimise functioning of ports and interports and increaing their capacity of developing railway transport;</li> <li>Improving governance and management issues, integrating IT systems and coordinating logistic efficiency of ports;</li> <li>Removing bottlenecks, adopting new tecnologies for the management of maritime traffic demand, for the railway and air transport, introducing the unique customs one stop shop.</li> </ul>		
ABRUZZO *	Azione «Clustering port activities/services»  Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations»  «Improving and Harmonizing traffic monitoring and management»		<ul> <li>Realization of a unique port hub in the Adriatic-Ionian Region in accordance to a unique transport infrastructure strategy;</li> <li>Improvement of the oil transport system and pipelines both from the infrastructural and networking point of view;</li> <li>Constitution of a Regional Observatory for Mobility: sharing of freight traffic data between main inermodal nodes; monitoring plan of freight transport and IT S systems; assessment of critical issues and actions supporting intermodality</li> <li>Pilot and/or demonstration projects aimed at the use of new fuels (sich as hydrogen and methane) for the refueling of ships in ports;</li> <li>Infrastructure projects aimed at the renovation of ports, re-organization of docks and implementation of new pipelines' and energy distribution networks in order to use new fuels and renewable enrgy sources;</li> <li>Demonstration and/or infrastructural projects on the improvement and realization of canals and systems for the tratment and purification of bilge water.</li> </ul>		H2020; ERDF ROP (Transport) MED 2014-20; INTERREG LIFE (for mapping protectd areas) IT-CROATIA 2014-20
MOLISE	Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations»      Azione «Clustering port activities/services»		- Implementation of Information and Communication Technology (ICT) and intelligent infrastructure services (e.g. tracking and monitoring) to improve the efficiency, reliability and safety/security of the port operations and of the delivery system  - Sharing strategic functions and harmonising ports processes through common ITT Tools (Web service and IT Platforms)	- "Easyconnecting" Project (Stratecic Project in the frame of the IPA CBC Programme). As regards Molise Region, one of the action to be realized is the planning and implementation of a Web Service software system as well as the preliminary and final planning of an IP transport network to be made in the infrastructural area of Termoli's port (build the "informatic architecture" and basic web applications).	European Territorial Cooperation Programmes 2014-2020: IT-HR; IT-AL- ME; INTERREG ADRION; INTERREG EUROPE; INTERREG MED

PUGLIA	1. Azione «Developing ports, optimising port interfaces, infrastructures and procedures /Operations».  1Azione «Clustering port activities/services»  2. Azione «Improving and Harmonizing traffic monitoring and management»	- Development of innovative systems for intermode connections (such us flight+ship+railways+ road+l from ports/airports to landlocked countries in orde foster an easy access to greener and cheaper traineds;  - Port Community System at CBC level with joint to common transparent level of services able to interfreight and passengers flows new traffic flows (she connections, neighborhoods and long distances) a consolidate redistributing the existing ones in an oway, minimizing generalized costs;  - Simplification and harmonization of customs profin order to facilitate trade with southern, central an eastern Europe, also by ensuring the rapid implem of a maritime transport space without barriers;	Strategic project "East Adriatic Sea Way (Acronyn EA SEA-WAY)", Adriatic IPA Programme 2007-2013, still ongoing.  Strategic project "Easyconnecting" (in the frame the IPA CBC Programme), still ongoing.  ADB Multiplatform (SEE 2007-13 transnational project).	CBC and strategic funds, local development agencies and Chamber of Commerce, Regional balances form
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		Topic «Intermodal o	connections to the hinterland»		
FRIULI VENEZIA GIULIA	<ol> <li>1 Azione «Cross-border facilitation»</li> <li>2 Azione «Improving the accessibility of the coastal areas and islands»</li> <li>2 Azione «Developing motorways of the sea»</li> </ol>		<ul> <li>Promoting passengers rail services also through specific pilot trains connecting the nodes on the AI rail/maritime arch developing smart solutions for easing interoperability problems, user information, start up phase, timetables/ticketing integration</li> <li>Starting up combination of sustainable maritime services planned according to a masterplan shared among all the involved stakeholders in order to integrate the passenger transport services (residents and tourists), also referring to the high standard nautical and cruise sector;</li> <li>Guaranteeing better and more efficient accessibility and mobility of people from ad towards hinterland through sustainable and integrated transport services and efficient use of railways</li> <li>Harmonisation of timetables and single ticketing service system</li> <li>Support port multimodal connectivity through the development of Short-Sea Shipping and the improvement of road and railway connections</li> </ul>	Programme 2007-2013, still ongoing, which deals with the improvement of the accessibility in the Adriatic - Ionian basin throughout a set of concrete pilot actions on infrastructure and transport services topics, as well as on info-mobility, tackling also the problems of the connections portshinterland and ports-airports.  - Strategic project "FUTUREMED", MED Programme 2007-2013, which could provide the transferrable results of some pilot actions in the field of SSS and railway intermodality.	CEF Funds  ESIF Funds 2014-20: EU Territorial Cooperation Programmes (in particular OP Italy-Slovenia, OP Italy- Croatia, OP ADRION, OP MED)  National and regional Funds
VENETO	<ol> <li>-Azione «Developing motorways of the sea»</li> <li>-Azione «Railway reform»</li> <li>-Azione «Development of air transport»</li> <li>Azione «Improving the accessibility of the coastal areas and islands»</li> </ol>	- Foresee assessment analytical criteria which consider the ratio/relation between the investment, the existing traffic condition, and the externalities in terms of flows of freight unit generated.  - Giving priority for the mature investments already planned in the context of TEN-T network	- Supporting integration processes and partnership among operators, port managers of logistic platforms in order to optimise functioning of ports and interports and increaing their capacity of developing railway transport;  - Giving priority for the mature investments already planned in the context of TEN-T network  - Completing the electrification network of the regional railway, easing the integration of mobility  - Covering the missing links between airports, ports and railway hub, defining a model of management which take in to account the extraregional context of services  - Improvement of infrastructures and shipping services, promotion of alternative sea routes and inland waterways to connect hinterland destinations (cultural, religious, or historic itineraries) and Promotion of new opportunities in the cruises sector and in the high profile nautical sailing;	SONORA transnational Project (Central Europe 2007-13) and Transitects transnational Project (Alpine Space 2007-13)  ADRIAMOS (co-funded by 2011 TEN-T Programme) which foresees the construction of a new MoS terminal in the Venice Port and design a bipolar freight village to serve the Igoumenitsa port and Thesprotia region to improve the maritime links among the port of Venice and ports of Igoumenitsa and Patras.  THE ADRIATIC PORT COMMUNITY -APC (cofunded by IPA CBC Programme): exchange of information between the ports of the Adriatic and Ionic area – Venice, Igoumenitsa and Ploce - with particular reference to Ro-Ro traffics and existing and future short hauls.	CEF Transport (Motorways of the Sea Horizontal priority) ITALY-CROATIA PROGRAMME ITALY-SLOVENIA PROGRAMME ADRIATIC-IONIAN PROGRAMME

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MARCHE *	-Azione «Developing motorways of the sea»   (see: Reinforce Motorways of the Sea for RO RO cargo on the Adriatic routes (sharing technolgy and research on synergy between services)  - Azione «Railway reform» (See: Improve competitiveness freight railway transport through better performance and development of policy actions Supporting modal shift)  - Azione «Development of air transport» (See: Easing integration between difeerent modalities at the level of freight terminals, logistic platforms and relative ITS system)	- Increasing competitiveness of navigation and reinforcing attractiveness of intermodal trasnport solution between ports and logistic centres of the AI Region		INTERMOADRIA Project	
ABRUZZO *	Sono state considerate tutte le azioni del topic  E' stata altresì indicata una specifica azione relativaall'inclusione della Regione Abruzzo nei corridoi Rete TEN-T: prolungamento della rete ferroviaria alta velocità prevista per il coorridoio Scandinavo Med e/o AB al tratto Ancona-Bari Pescara; diramazione del coorridoio mediterraneo con lo sviluppo autostrade del Mare nel collegamento tra penisolo Iberica e Balcani (che includa linea Ortona- Civitavecchia nel percorso terrestre)		<ul> <li>Upgrade of the TEN-T corridors starting from a dedicated study of the existing bottlenecks and through the realization of a feasibility study on the opportunity to extend the corridors themselves;</li> <li>Improvement and harmonization of the electric and methane distribution grids and pipelines; realization of distribution networks for new zero-impact fuels where insufficient with a consequent promotion of fuels and sustainable feeding systems;</li> <li>Transfer of knowledge and best practices among the countries of the territories on smart grids;</li> <li>Implementation of automotive and transportation demonstration projects focused on the use of alternative fuels (e.g. hydrogen / hydromethane fueled buses)</li> <li>Realization of a unique coastal infrastructure hub through the improvement of ports and their services;</li> <li>Strenghtening and networking of recreation and tourists areas;</li> <li>Development and implementation of a structure for broadband internet with at least two pilot implementation sistes (ex. one island and remote mountain areas)</li> <li>Upgrade of motorways towards ports and airports starting from a from a dedicated study of the existing bottlenecks and through the realization of a feasibility</li> </ul>		According to the specific actions:  CEF (Connecting Europe Facility); Horizon 2020; INTERREG; MED; ERDF ROP (transport)  ITALIA CROAZIA 2014-2020
MOLISE	-Azione «Improving the accessibility of the coastal areas and islands»      Azione «Developing motorways of the sea»		<ul> <li>Promote cooperation between relevant actors to set maritime connections between neighbouring countries, between islands and with mainland.</li> <li>Improving the railway connections at the port terminals instead of RO-RO.</li> </ul>	Easyconnecting Project (Stratecic Project in the frame of the IPA CBC Programme 2007-13), on going. Aims at studying and analysing all the main infrastructural bottlenecks and transport service inefficiencies in the IPA area in order to find&test proper solutions and put forward recommendations for policy-makers and national/regional representatives.	European Territorial Cooperation Programmes 2014-2020 IT-HR; IT-AL- ME; INTERREG ADRION; INTERREG EUROPE; INTERREG MED; Regional Operative Plans.

PUGLIA	<ol> <li>Azione "Development of air transport" - better air transport links within the Region and improving regional flight connection with foreigh destination.</li> <li>Azione "Developing motorways of the sea" throught improved road and rail infrastructure that links the port with the interland, improved infrastructure and ITS solution.</li> </ol>	Establishing new/enhancing intermodal flight routes (flight+other modes) connecting the regional airports at A-I le identifying the main Hubs to connect the area to main international destinations also with seasonal links.  Integrating the different transport modes both for transport passenger trough a virtual logistic platform;	the IPA CBC Programme), still ongoing.  GIFT2.0 Greece-Italy 2007-2013, still ongoing	CBC and strategic funds, local development agencies and Chamber of Commerce, Regional balances form common actions, CIP funds, Horizon 2020; IMF, EIB, Private funds including indirect taxes oriented to smart solutions for transport, funds from decommitment of rotation funds; ERDF funds, ESF. ETCP programmes 2014-2020, CEF funds
		Topic "Energy networks"		
VENETO	1Azione «Gas pipelines»			
MARCHE *	-Azione «Cross-border electricity interconnections» (Efficiency of interregional and transnationan electric networks)			
ABRUZZO *	Sono state considerate tutte le azioni del topic	Projects aimed at the self-production of electricity. The will be implemented to an exhaustive mapping of the stat of the art of the electric grids and their further improvement; Homogenization of the electric grids in the different countries of the Adriatic-Ionian area through projects of first application so to assure the homogeneous development of all involved countries  Transfer of best practices and know-how for the development of joint entrepreneurial actions with respect to the improvement of gas pipelines; Pilot and demonstration projects: application of the mefficient and innovative technologies based on biomethic to the agricultural sector; Realization of a biomethane distribution network with special attention to the agricultural companies  Pilot and experimental projects on the use and application of credits from the carbon market. E.g. Sale, exchange and use of carbon credits to reach the objectives of the Burden Sharing and CO2 stabilization through interventions of re-vegetation and agricultural cultivation which is efficient and effective; Implementation of networking and capacity building activities aimed at producing shared authorizative and financial procedures in the field of energy efficiency.  Identification of new funding measures and best	te t	According to the specific actions: HORIZON 2020, INTERREG MED

MOLISE	1Azione «Gas pipelines»	- EAGLE LNG Terminal & Pipeline Project. Eagle LNG is an import and regasification terminal located in Albania and connected by Pipeline to Italy and to other Balkan countries. In 2009 the governments of Italy and Albania (MISE-Mete) signed an Intergovernmental Agreement on energy cooperation promotion interconnection of electricity and gas systems. The Eagle LNG project is supported by the agreement as a priority gas infrastructure. The project has been included in the ENTSOG 10-year Network Development Plan and is candidate to receive the PCI Label in 2015. Both EBRD and EIB have expressed an interest in providing financial support.	- Strategic Project Alterenergy (Energy sustainability for Adriatic small communities) - IPA Adriatic CBC Programme 2007-13: adopts a vision at international level to promote sustainability in small Adriatic communities through an integrated approach for the efficient use of energy and its production from renewable sources; developING replicable models of sustainable management of energy resources in small Adriatic municipalities, improving their ability to plan and manage integrated actions of energy saving and the production of energy from renewable sources.  - Project POWERED - IPA Adriatic CBC Programme 2007-13: aims at defining a set of strategies and shared methods for the development of the off-shore wind energy in all the Countries overlooking the Adriatic Sea. Also the problems related to the transport of the wind turbines of big size should be reduced, especially in Countries like Italy in which the problem of connection between the main and the suburban roads is important, because of the small dimension of the roadway. Industrial ports that overlooking the Adriatic Sea could be assume a decisive role in the development process, becoming a marshalling but also productive areas of the technological	
PUGLIA	Azione "Support a well-functioning electricity market" by setting up a Coordinated Auction Office that will provide increased transmission capacities to the market.		- Strategic Project Alterenergy (Energy sustainability for Adriatic small communities) - IPA Adriatic CBC Programme 2007-13, still ongoing	CBC and strategic funds, local development agencies and Chamber of Commerce, Regional balances form common actions, CIP funds, Horizon 2020; IMF, EIB, Private funds including indirect taxes oriented to smart solutions for transport, funds from decommitment of rotation funds; ERDF funds, ESF. ETCP programmes 2014-2020, CEF funds.

\* Non è stato specificato il grado di priorità

A 1. Si prega di selezionare le Azioni ritenute prioritarie (al max 2 per topic) inserendo il grado di priorità: 1=priorità max;2= priorità minore

B 2. Si prega in caso di indicare possibili aggiuntivi criteri - da intendersi come declinazione specifica - rispetto ai 6 criteri generali contenuti nel Piano di azione EUSAIR (pagg. 4-

C 3. Si prega di descrivere sinteticamente i possibili filoni progettuali di interesse riferibili alla priorità segnalata, comprensivi di eventuale "progetto faro" - (Flagship), ossia di progetto di particolare rilevanza strategica per l'Italia in un'ottica macroregionale e quindi di impatto sull'intera Regione Adriatico innica rispondente ai criteri indicati. Se del ca

**D 4**. Si prega di indicare, in coerenza con le priorità indicate, possibili strumenti finanziari attivabili a valere sulle risorse disponibili, sia a livello EU (Programmi UE a gestione diretta e Programmi Fondi SIF inclusi, se pertinenti, i Programmi operativi regionali/nazionali oltre che la cooperazione territoriale europea) che nazionale/regionale