


Identification code	
Macroregional Partners	<p>Central Adriatic Ports Authority - IT;          ITL, Institute for transport and logistic Foundation - IT          Southern Adriatic Port Authority - IT          Port Authority of Igoumenitsa – GR          KIP, Intermodal Transport Kluster – HR          Port of Bar – ME          ZAILOG Consortium– Interporto Quadrante Europa di Verona - IT          Northern Adriatic System Port Authority - IT          BEP, Pireus Chamber of Small and Medium Sized Industries - GR</p>
Lead Country	Italy (Central Adriatic Ports Authority)
Project name	<b>NEWBRAIN - Nodes Enhancing Waterway Bridging Adriatic-Ionian Network</b>
Project description	<p>NEWBRAIN project, financed under the ADRION program, contributes to the streamlining of infrastructural projects in the Adriatic-Ionian transport and logistic system <u>by promoting a standardized approach for the planning of infrastructure investments and the access to national/European financing sources</u>. The project involves <b>9 logistic and transport nodes of the EUSAIR area, located in the core and comprehensive network</b>: Port of Ancona (Central Adriatic Ports Authority), Port of Venice (Northern Adriatic Sea Port Authority), Port of Bari (Southern Adriatic Port Authority), Verona freight village (ZAILOG), Bologna Freight Village (involved through Institute for Transport and Logistics Foundation -ITL), Port of Bar, Port of Igoumenitsa ,Port of Pireus (involved through the Pireus Chamber of Commerce for Small and Medium sized industries). NEWBRAIN builds upon the results and the cooperation experience developed along a European Cooperation Projects stream: WATERMODE (SEE Programme), INTERMODADRIA, EASYCONNECTING, EA-SEA WAY, CARICA (IPA ADRIATIC Programme), CHARGE project (ITALY-CROATIA programme). The cumulative results of past traffic analysis, feasibility studies and projects design are one of the starting points, together with the projects approved by the Corridor Networks, for the identification of a list of priority projects to be further developed through technical project designs. Through the optimization of project design and of the joint application to national/European financing sources (CEF, EIB, Cassa Depositi e Prestiti, Junker Funds, EFSI, etc...), NEWBRAIN aims at <b>reducing the time from planning to funding of infrastructural project</b> thus boosting the competitiveness of the Adriatic-Ionian Macro-Region territories.</p> <p>The enhancement of physical and non-physical infrastructures of the involved nodes allows <b>to increase the competitiveness of the Adriatic-Ionian region in terms of efficiency, stability and smoothness of connections between the South-East and the North-West regions of European territory</b>, promoting the socio-economic integration of the macro-regional area in the framework of European Single Market.</p>
Project localization	

<input checked="" type="checkbox"/> Topic 1 The project respond to topic 1 <b>"MARITIME DIMENSION"</b>	<input type="checkbox"/> Priority action Improving and harmonizing traffic monitoring and management	<input checked="" type="checkbox"/> Priority action Developing ports, optimizing port interfaces, infrastructures and procedures/operations	
<input checked="" type="checkbox"/> Topic 2 The project respond to topic 2 <b>"INTERMODAL CONNECTIONS"</b>	<input type="checkbox"/> Priority action Developing the Western Balkans transport network	<input checked="" type="checkbox"/> Priority action Developing motorways of the sea	<input type="checkbox"/> Priority action Cross-border facilitation

Compliance with the TSG2 specific criteria (justification of macroregional relevance)	NEWBRAIN contributes to the TSG2 specific criteria as it promotes innovation and modernization of infrastructure of 9 logistic and transport nodes of the Adriatic-Ionian region, main gateway for the freight and passenger flows between the EAST-MED region and the Central and Northern Europe, thus contributing to the maritime traffic especially of the Motorways of the Sea navigation corridors. <b>The network of the 9 transport and logistics nodes as listed above, covering the whole Macro-Adriatic Region on the two shores of the Adriatic and Ionian sea, represents the backbone of freight traffic system in the Adriatic-Ionian Macro-region. The upgrading of this infrastructure and info-structure system is crucial to increase the economic competitiveness of the Macroregion territories.</b>
National planning document	Connecting Italy: Infrastructure Requirements and Projects 2018 (Italian planning document)
Reference strategy in National and European Planning	Regulation 1315/2013 for the completion of the TEN-T core network by 2030; Communication concerning the European Union Strategy for the Adriatic and Ionian Region - 17.06.2014 - COM(2014) 357 final Action plan Accompanying the communication concerning the European Union Strategy for the Adriatic and Ionian Region - 17.06.2014 - SWD(2014) 190 final
Core/Comprehensive network segment (indicative extensions of TEN-T)	<div> <input checked="" type="checkbox"/> Core           <input checked="" type="checkbox"/> Comprehensive           <input type="checkbox"/> Other         </div> <p>Notes: Baltic-Adriatic, Scan Med, Med, Orient-East Med corridors</p>
Funding framework (M€)	NEWBRAIN project is financed under ADRION programme, 1 <sup>st</sup> call. TOTAL BUDGET: € 1.497.457,56 (1.392.917,56 € ERDF; 104.540,00 € IPAII) The outputs of NEWBRAIN project will consists in technical projects and studies for the preparation of investments on infrastructures, whose financial framework is not included in NEWBRAIN project <u>It is specified that the labelling of NEWBRAIN project does not entail the labelling of the single technical projects and studies realized by the partners as outputs of NEWBRAIN project.</u>
Project status	<div> <input checked="" type="checkbox"/> Already approved           <input type="checkbox"/> Submitted and in assessment           <input type="checkbox"/> Project proposal (to be submitted)         </div> <p>Planning phase: studies</p>
Timing / Activation date	NEWBRAIN duration: 12/2017-03/2020 (extension approved) Timing for realization of infrastructure: until 2030