

# Project Data Sheet

BASIC PROJECT DATA			
<b>Full project title:</b>	<b>Cooperation network for logistics and nautical education focusing on Inland Waterway Transport in the Danube corridor supported by innovative solutions</b>		
<b>Short project title:</b> (acronym)	NELI	<b>Project logo:</b>	
<b>Project website:</b>	<a href="http://www.neliproject.eu">www.neliproject.eu</a>	<b>Project ID:</b>	PA1A009
<b>Need and added value for Danube Region Strategy:</b>	<p>The Action Plan issued within the European Strategy for the Danube Region highlights that “Danube navigation is currently experiencing a shortage of nautical personnel, which is also caused by limited training and education opportunities in the Danube countries. Existing education institutions use different curricula. In order to facilitate labour availability and mobility at the European level, common education and training profiles should be pursued. Within this framework, the Danube countries should attract and educate young people for the profession of Danube crewman. Companies involved in inland waterways transport (ports, shipping companies, customers, etc.) and educational and research bodies should establish educational platforms and networks to increase competitiveness and competence of all actors.”</p> <p>With NELI (<a href="http://www.neliproject.eu">www.neliproject.eu</a>, SEE 1st Call for proposals) such a network was created and first joint activities were implemented in order to harmonise and improve education and training in the field of inland navigation (e.g. IT-based common learning tools, three harmonised courses – River Information Services, Logistics, Inland Navigation and Ports, conception and piloting of Information and Training Centres in Romania, Austria, Croatia and Hungary). A jointly developed NELI Transnational Action Plan identified further concrete measures to mitigate the shortages discovered.</p>		
<b>Objective(s) of project:</b>	The project established a cooperation network between stakeholders from inland waterway transport (IWT), research / education and administrative sectors along the Danube corridor in order to develop balanced capacities for trans-national cooperation in the field of logistics and nautical education and training including regional policy support actions.		
<b>Conducted project activities:</b>	<ul style="list-style-type: none"> <li>• Establish a cooperation network among the different organisations active in the inland waterway navigation sector with a view to facilitating the exchange and future cooperation regarding educational and training matters</li> <li>• Design and implement eLearning services for the inland navigation aimed at reducing digital divide among the regions in the South East Europe</li> <li>• Conceive and implement Information and Training Centres (at Galati in Romania and at Ennschafen in Austria)</li> <li>• Increase public awareness on the role and importance of new innovative teaching methods in the field of inland navigation in order to promote the specific activities among youngsters</li> </ul>		
<b>Transboundary impact:</b>	Austria, Slovakia, Hungary, Romania, Bulgaria, Serbia, Croatia, Ukraine		
<b>Project beneficiaries / target groups:</b>	<ul style="list-style-type: none"> <li>• Training and education institutions providing IWT curricula</li> <li>• Inland navigation sector</li> <li>• General public (visitors of the Information and Training Centres)</li> </ul>		

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STATUS AND TIME FRAME			
<b>Current project phase:</b> (please tick a box)	<input type="checkbox"/> Definition (e.g. project idea, abstract)		
	<input type="checkbox"/> Preparation (e.g. project proposal, feasibility study)		
	<input type="checkbox"/> Implementation		
	<input checked="" type="checkbox"/> Completion		
<b>Start date:</b>	01.04.2009	<b>End date:</b>	31.03.2012
<b>Notes:</b>	-		
PROJECT TEAM			
<b>Project leader:</b>	CERONAV – Romanian Maritime Training Centre / Romania		
<b>Project partner(s):</b>	<ul style="list-style-type: none"> <li>• via donau – Österreichische Wasserstraßen-Gesellschaft mbH / Austria</li> <li>• Ennshafen Oberösterreich GmbH / Austria</li> <li>• University of Applied Science Upper Austria Research &amp; Development Ltd / Austria</li> <li>• EAMA – Executive Agency "Maritime Administration" / Bulgaria</li> <li>• Budapest University of Technology and Economics / Hungary</li> <li>• National Association of Radio Distress-signalling and Infocommunications / Hungary</li> <li>• University of Craiova, Faculty of Engineering and Management of Technological Systems / Romania</li> <li>• Romanian Naval Authority / Romania</li> <li>• Technical University of Košice, Faculty of Manufacturing Technologies with a seat in Prešov / Slovakia</li> <li>• University of Žilina, Department of Water Transport / Slovakia</li> <li>• Faculty of Transport and Traffic Sciences / Croatia</li> <li>• Inland Navigation Development Centre Ltd. / Croatia</li> <li>• School of shipping, shipbuilding and hydrobuilding / Serbia</li> <li>• Odessa National Maritime Academy / Ukraine</li> </ul>		
<b>Contact person:</b>	<b>Name:</b>	-	
	<b>Organisation:</b>	CERONAV – Romanian Maritime Training Centre	
	<b>Address:</b>	Str. Pescarilor nr. 69A, 900581 Constanta, Romania	
	<b>Phone:</b>	-	
	<b>E-Mail:</b>	-	
	<b>Website:</b>	<a href="http://www.romtc.ro">www.romtc.ro</a>	

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FINANCING											
<b>Available:</b> (please tick a box)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Partly <input type="checkbox"/> No										
<b>Total budget:</b>	2,167,820 EUR										
<b>Source(s) and amount (potential sources for project ideas):</b> (please tick a box and provide further info)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"><input checked="" type="checkbox"/> National/ regional funds:</td> <td>286,703 EUR (State budget and budget of project partners)</td> </tr> <tr> <td><input checked="" type="checkbox"/> EU funds:</td> <td>1,624,646 EUR (European Regional Development Fund) 112,845 EUR (Instrument for Pre-Accession Assistance)</td> </tr> <tr> <td><input type="checkbox"/> IFI loans:</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Private funds:</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Other:</td> <td></td> </tr> </table>	<input checked="" type="checkbox"/> National/ regional funds:	286,703 EUR (State budget and budget of project partners)	<input checked="" type="checkbox"/> EU funds:	1,624,646 EUR (European Regional Development Fund) 112,845 EUR (Instrument for Pre-Accession Assistance)	<input type="checkbox"/> IFI loans:		<input type="checkbox"/> Private funds:		<input type="checkbox"/> Other:	
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<input type="checkbox"/> Private funds:											
<input type="checkbox"/> Other:											
PROJECT ENVIRONMENT											
<b>Project cross-reference:</b>	<p>EWITA – European Web Platforms and Training Concepts for Intermodal Inland Waterway Transport</p> <p>PLATINA – Platform for the Implementation of NAIADES</p> <p>EDINNA – Standards for Training and Certification in Inland Navigation</p> <p>Danube SKILLS - Increased institutional capacity of the Danube region by build-up of joint transnational capacities of education and public services for inland waterways</p> <p>HINT - Harmonized Inland Navigation Transport through Education and Information Technology</p>										
<b>Cross-reference ID(s):</b>	PA1A018 (HINT) and PA1A124 (Danube SKILLS)										
<b>Strategic reference:</b>	<p>The EU's NAIADES Action Programme which requests jobs and skills for the European inland navigation sector. This is due to staff and entrepreneurial shortages, which are the main problems in this business sector. NELI mainly addressed the training of river personnel within a harmonized education framework. It also focused on the attraction of youngsters towards jobs in IWT sector as well as cooperation between specialized education and training institutions across Danube riparian countries.</p> <p>The EU cohesion policy (2007-2013), Priority: Territorial co-operation to which NELI contributed by having established a joint cooperation network consisting of organisations coming from almost the entire SEE-Danube regions (AT, SK, HU, HR, RS, BG, RO and UA).</p>										
<b>Relevant legislation:</b>	–										
<b>Other:</b>	Outputs of EWITA and PLATINA										

EUSDR EMBEDDING	
<b>Relation to other Priority Areas of the Danube Region Strategy:</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> PA1b: To improve mobility and multimodality – Road, rail and air links</li> <li><input type="checkbox"/> PA02: To encourage more sustainable energy</li> <li><input type="checkbox"/> PA03: To promote culture and tourism, people and people contacts</li> <li><input type="checkbox"/> PA04: To restore and maintain the quality of waters</li> <li><input type="checkbox"/> PA05: To manage environmental risks</li> <li><input type="checkbox"/> PA06: To preserve biodiversity, landscapes and the quality of air and soils</li> <li><input checked="" type="checkbox"/> PA07: To develop the knowledge society through research, education and information technologies</li> <li><input checked="" type="checkbox"/> PA08: To support the competitiveness of enterprises, including cluster development</li> <li><input checked="" type="checkbox"/> PA09: To invest in people and skills</li> <li><input type="checkbox"/> PA10: To step up institutional capacity and cooperation</li> <li><input type="checkbox"/> PA11: To work together to promote security and tackle organised and serious crime</li> </ul>
EUSDR COMPLIANCE	
<b>Compliance with targets of the Danube Region Strategy:</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Increase the cargo transport on the river by 20% by 2020 compared to 2010.</li> <li><input type="checkbox"/> Solve obstacles to navigability, taking into account the specific characteristics of each section of the Danube and its navigable tributaries and establish effective waterway infrastructure management by 2015.</li> <li><input type="checkbox"/> Develop efficient multimodal terminals at river ports along the Danube and its navigable tributaries to connect inland waterways with rail and road transport by 2020.</li> <li><input type="checkbox"/> Implement harmonised River Information Services (RIS) on the Danube and its navigable tributaries and ensure the international exchange of RIS data preferably by 2015.</li> <li><input checked="" type="checkbox"/> Solve the shortage of qualified personnel and harmonize education standards in inland navigation in the Danube region by 2020, taking duly into account the social dimension of the respective measures.</li> </ul>
<b>Compliance with actions of the Danube Region Strategy:</b>	<ul style="list-style-type: none"> <li><input type="checkbox"/> To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way.</li> <li><input type="checkbox"/> To invest in waterway infrastructure of Danube and its tributaries and develop the interconnections.</li> <li><input type="checkbox"/> To modernise the Danube fleet in order to improve environmental and economic performance.</li> <li><input type="checkbox"/> To coordinate national transport policies in the field of navigation in the Danube basin.</li> <li><input type="checkbox"/> To support Danube Commission in finalising the process of reviewing the Belgrade Convention.</li> </ul>

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	<input type="checkbox"/> To develop ports in the Danube river basin into multimodal logistics centres. <input type="checkbox"/> To improve comprehensive waterway management of the Danube and its tributaries. <input type="checkbox"/> To promote sustainable freight transport in the Danube Region. <input type="checkbox"/> To implement harmonised River Information Services (RIS). <input checked="" type="checkbox"/> To invest in education and jobs in the Danube navigation sector.
<b>Affiliation to thematic working group of Priority Area 1a of the EUSDR:</b>	<input type="checkbox"/> Waterway infrastructure and management <input type="checkbox"/> Ports and sustainable freight transport <input type="checkbox"/> Danube fleet <input type="checkbox"/> River Information Services <input checked="" type="checkbox"/> Education and jobs
<b>OTHER RELEVANT ISSUES</b>	
<b>Project requirements:</b>	A balanced consortium with a large coverage in terms of geographic area and interests. Maximum duration of the project – 36 months.
<b>Follow-up project:</b>	HINT - Harmonized Inland Navigation Transport through Education and Information Technology
<b>Any other issues:</b>	–