## **Project Data Sheet**



BASIC PROJECT DATA					
Full project title:	Network of Danube Waterway Administrations - data and user orientation				
Short project title: (acronym)	NEWADA duo	Project logo:			
Project website:	www.newada-duo.eu	Project ID:	PA1A015		
Need and added value for Danube Region Strategy:	Danube waterway infrastruct status of the fairway with a foo	ure and the procus on the users			
	in waterway management alc were Danube waterway admin within a country with respect The project featured a wide	ng the entire constructions, as the to waterway me horizontal bu	helped to achieve noticeable progress burse of the Danube. Project partners nese are the responsible organisations naintenance and development issues. t also vertical representation of the onal directorates and international		
Objective(s) of project:	The main objective of the project was to achieve a common level of service along the Danube in all areas of the maintenance cycle, i.e. monitoring and surveying of the riverbed (hydrology and hydrography), dredging of shallow areas, realignment of the fairway and provision of customer-oriented information via different tools and services.				
Conducted project activities:	coordinated waterway maindicators; expert exchar with reference to the Join Waterway Planning; pilot	anagement base nge on ecologic at Statement and action on functi	egrated, sustainable and regionally ed on commonly defined performance al aspects of waterway management d the PLATINA Manual on Sustainable onal electronic waterway maintenance section database of bathymetric data		
	waterway maintenance, concept of the "waterwa	i.e. surveying a y maintenance	oved and coordinated performance in and dredging, based on the strategic cycle"; national gap analyses on the d-on performance indicators		
	<ul> <li>Improved customer orientation: Enhanced Electronic Navigational Charts, atlas of berths; paper charts on the Danube waterway; pilot action on feasibility of enhanced provision of information on available fairway depths by making use of depth information provided by vessels' echo sounders</li> </ul>				
	<ul> <li>Harmonised basic data: Defined quality, scope and availability of data on waterway infrastructure with a focus on water levels, shallow sections and waterway marking plans; consolidated basic data in the fields of hydrology, hydrography and maintenance</li> </ul>				
	provided online on the F information, water level for	IS Portal, i.e. sh precasts, etc.; fu nube; establishr	ate fairway information services (FIS) hallow section information, water level unctional WLAN access points at locks ment and maintenance of virtual and ys etc.)		
		ders; launch of	ities: Improved communication skills; f Danube PR activities, e.g. Annual		



Ministerul Transporturilor si Infrastructurii



Transboundary impact:	Due to previous projects, there is already good cooperation and com between waterway authorities within the Danube area. Nevertheless, res the highly varied character of the Danube Region and the fact that maintenance and development is a national responsibility of the riparia the Danube (ten different states are responsible for Danube waterway ma out of which three are non-Member States of the EU), cooperation still n strengthened and better coordinated.		
	Transnational and cross-border cooperation is necessary as the Danube waterway consists of about 1,150 km of national borders. Thus, waterway administrations shall deepen their cross-border cooperation with their neighbouring countries in order to avoid redundancies and facilitate the exchange of information. The users of inland navigation are interested in a seamless transportation link and expect services to be available in common quality along the entire Danube. These two things can only be achieved if the waterway administrations strengthen their cooperation and coordinate their future activities.		
	efficiency and service w activities of one riparia strategies on waterway be harmonised with tra strategy on waterway maintenance cycle". International Commissi European TEN-T Coo	which could not be achieve an state alone. National p management (developed insnational ones. NEWAD y management which Close cooperation with ion for the Protection of	n measures established a level of d by isolated and non-coordinated priorities identified in the national within the NEWADA project) must A duo established a transnational was based on the "waterway the Danube Commission, the the Danube River (ICPDR), the linators of the Danube Region his respect.
Project beneficiaries / target groups:	Target group and stakeholder involvement was a special focus of the project. All activities within the project were based on the strategic approach of "integrated waterway maintenance" which has a strong customer-orientation.		
	The most important target group of waterway administrations are the users of inland waterways (skippers, vessel operators, logistic service providers, port and terminal operator and authorities for inland navigation) performing freight and passenger transport by using the infrastructure provided and maintained by waterway administrations. Within NEWADA duo many activities took place that were directly based on information and feedback from this target group in order to be able to provide services according to their needs.		
	Ministries are also an important stakeholder as they are the "owner" of the waterway administrations and have an impact on future actions and therefore on the sustainability of project results. In order to achieve a high impact for stakeholders, different activities took place.		
	STATUS A	ND TIME FRAME	
<b>Current project phase:</b> (please tick a box)	Definition (e.g. project idea, abstract)		
	Preparation (e.g. project proposal, feasibility study)		
	Implementation     Completion		
Start date:	01.09.2012	End date:	31.08.2014
Notes:	The project is co-funded Programme.	d in the EU's South East E	urope Transnational Cooperation





			Pr	ROJECT TEAM	
Project leader:	via don	au – Öste	erreichische W	Nasserstraßen-Gesellschaft mbH / Austria	
Project partner(s):	<ul> <li>Ge</li> <li>Na Hu</li> <li>Riv</li> <li>Ad</li> <li>Ex Bu</li> <li>Ag</li> </ul>	Slovak Water Management Enterprise, state enterprise (SVP) / Slovakia General Directorate of Water Management (OVF) / Hungary National Association of Radio Distress-Signalling and Infocommunications (RSOE) / Hungary River Administration of the Lower Danube Galati (AFDJ) / Romania Administration of the Navigable Canals SH (ACN) / Romania Executive Agency for Exploration and Maintenance of the Danube River (EAEMDR) / Bulgaria Agency for Inland Waterways (AVP) / Croatia Directorate for Inland Waterways (Plovput) / Serbia			
Contact person: Name			- via donau –	- Österreichische Wasserstraßen-Gesellschaft mbH	
	Organisation: Address:		Donau-City-Straße 1, 1220 Vienna / Austria		
	Phone	<b>Phone:</b> +43 50		43 50 4321 1000	
E-M		il: -			
	Websit	site: www.via-donau.org			
				FINANCING	
<b>Available:</b> (please tick a box)	Γ	<b>x</b> Yes	Γ	Partly No	
Total budget:         2,239,287.20 EUR					
Source(s) and amount (potential sources for project ideas): (please tick a box and provide further info)       Image: Source (s) and funds: funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and amount (project ideas): (please tick a box and provide further info)       Image: Source (s) and funds:         Image: Source (s) and (s) and funds:       Image: Source (s) and funds:         Image: Source (s) and (s) and funds:       Image: Source (s) and funds:         Image: Source (s) and funds: (s) and funds:       Image: Source (s) and funds: (s) and funds		X National/regional funds:		335,893.08 EUR (state and other budgets of project partners)	
		EU funds:		1,513,198.22 EUR (European Regional Development Fund) 390,195.90 EUR (Instrument for Pre-Accession Assistance)	
		IFI loans:			
		Private funds:			
		:			
			PROJE		
Project cross- reference:	Ν	Network o	f Danube Wat	aterway Administrations (NEWADA)	

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Cross-reference ID(s):	PA1A005
Strategic reference:	<ul> <li>Trans-European Transport Network: Among the objectives in developing the infrastructure of the TEN-T according to the Commission's Proposal for a Regulation on Union guidelines for the development of the trans-European transport network are the efficient use of infrastructure and the establishment of infrastructure requirements, notably in the field of interoperability, safety and security. Projects of common interest which provide efficient freight transport services shall in particular aim to improve the sustainable use of transport infrastructure, including its efficient management, and analyse, provide information on and monitor markets, fleet characteristics and performance, administrative requirements and human resources.</li> </ul>
	<ul> <li>NAIADES Action Programme: The action proposed for the improvement of the multi-modal network in terms of waterway infrastructure is the elimination of missing links, strategic bottlenecks and crucial maintenance backlogs. Aiming at integrated waterway management based on the "waterway maintenance cycle", NAIADES duo clearly contributed to the elimination of crucial maintenance backlogs.</li> </ul>
	• Europe 2020: Among the aims of the "Resource efficient Europe" flagship initiative under the Europe 2020 Strategy is the objective to develop smart, upgraded and fully interconnected transport and energy infrastructures and make full use of ICT as well as to ensure a coordinated implementation of infrastructure projects, within the EU core network. NEWADA duo was in line with these aims in providing a consolidated, Danube-basin wide approach to waterway management, serving as a basis for the coordinated implementation of infrastructure projects and waterway maintenance activities in the region.
	Apart from strategies on the EU level, there are several national strategies for the development and promotion of inland waterway transport in the countries of the participating project partners in place.
Relevant legislation:	<ul> <li>European Agreement of Main Inland Waterways of International Importance (AGN), done at Geneva on 19 January 1996, United Nations Economic Commission for Europe.</li> </ul>
	<ul> <li>Recommandations relatives à l'établissement des gabarits du chenal, des ouvrages hydrotechniques et autres sur le Danube, Budapest 1988, Danube Commission.</li> </ul>
	• Directive 2005/44/EC of the European Parliament and of the Council of 7 September 2005 on harmonised river information services (RIS) on inland waterways in the Community.
Other:	-
	EUSDR EMBEDDING
Relation to other Priority Areas of the Danube Region Strategy: (please tick a box)	<ul> <li>PA1b: To improve mobility and multimodality – Road, rail and air links</li> <li>PA02: To encourage more sustainable energy</li> <li>PA03: To promote culture and tourism, people and people contacts</li> <li>PA04: To restore and maintain the quality of waters</li> <li>PA05: To manage environmental risks</li> <li>PA06: To preserve biodiversity, landscapes and the quality of air and soils</li> </ul>
	PA07: To develop the knowledge society through research, education and





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	information technologies
	PA08: To support the competitiveness of enterprises, including cluster development
	PA09: To invest in people and skills
	X PA10: To step up institutional capacity and cooperation
	PA11: To work together to promote security and tackle organised and serious crime
	EUSDR COMPLIANCE
Compliance with	Increase the cargo transport on the river by 20% by 2020 compared to 2010.
targets of the Danube Region Strategy: (please tick a box)	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.
	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.
	Implement harmonised River Information Services (RIS) on the Danube and its navigable tributaries and ensure the international exchange of RIS data preferably by 2015.
	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.
Compliance with actions of the Danube Region Strategy:	<b>X</b> To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way.
(please tick a box)	To invest in waterway infrastructure of Danube and its tributaries and develop the interconnections.
	To modernise the Danube fleet in order to improve environmental and economic performance.
	To coordinate national transport policies in the field of navigation in the Danube basin.
	To support Danube Commission in finalising the process of reviewing the Belgrade Convention.
	To develop ports in the Danube river basin into multimodal logistics centres.
	To improve comprehensive waterway management of the Danube and its tributaries.
	<b>X</b> To promote sustainable freight transport in the Danube Region.
	<b>X</b> To implement harmonised River Information Services (RIS).
	To invest in education and jobs in the Danube navigation sector.
Affiliation to thematic working group of	X Waterway infrastructure and management
Priority Area 1a of the	Ports and sustainable freight transport

## **Project Data Sheet**



(please tick a box)	<ul> <li>Danube fleet</li> <li>X River Information Services</li> <li>Education and jobs</li> </ul>	
OTHER RELEVANT ISSUES		
Project requirements:	Financing of resources for waterway management (manpower and equipment) by national waterway administrations / Ministries of Transport in the Danube region.	
Follow-up project:	-	
Any other issues:	-	