





Basic Project Data			
Full project title:	Danube STREAM - Smart, Integrated and Harmonized Waterway Management		
Short project title: (acronym)	Danube STREAM	Project logo:	Danube Transnational Programme Danube STREAM
Project website:	http://www.interreg- danube.eu/approved- projects/danube-stream	Project ID:	PA1A126
Need and added value for Danube Region Strategy:	The shipping companies, logistics companies and the waterway administrations themselves shall experience the improved daily workflows of waterway administrations in specific topics, like environmentally sound and effective waterway management and IT services provided by the administrations to its users.		
Objective(s) of project:	 The project objectives can be categorized as follows: The common user information services describe several instruments which are available free-of-charge to the users of the Danube waterway and its main tributaries. With the updates provided in relation to these services the waterway administrations will be providing information according to the latest standards to users. Waterway administrations are cooperating to improve comprehensive waterway management of the Danube and its tributaries (according to the European Danube Region Strategy Priority Area 1a - Inland Navigation). Intersectoral cooperation is foreseen to enforce the development of this transport mode in cooperation with Protected Areas, to minimize the environmental impact of inland navigation. In order to guarantee the sustainability of the project results the Board of Directors (which includes the managers of the waterway administrations and was established in the course of the NEWADA project) will frequently verify and guide the performance of the administrations in waterway infrastructure management and information services. Integrated stakeholder management approach will be performed. 		
Planned project activities:	 Improve common user services provided by the waterway administrations (e.g. ENC development, FIS portal development) Harmonized and innovative waterway management will capitalize and implement results from NEWADA duo project and facilitate cooperation between Protected Areas and waterway administrations along the Danube River. Strategic perspectives as, strategic cooperation between the administrations and Board of Directors is set to continue. 		
Transboundary impact:	The Danube region including navigable tributaries.		
Project beneficiaries / target groups:	 Danube shipping companies (incl. captains, personnel on board) Danube logistics companies (incl. shipping and forwarding companies, logistics operators, port/ terminal operators, cargo owners) Transnational (i.e. DG MOVE, DC) and national (ministries) public administrations 		















STATUS AND TIME FRAME							
(please tick a box) Pre x Imp				oject idea, abstract) project proposal, feasibili	ity study)		
Start date:		01-01-2		End date:	30-06-2019		
Notes:	Notes: -						
			P	ROJECT T EAM			
Project leader:	Project leader: via donau – Österreichische Wasserstraßen-Gesellschaft mbH / Austria						
Project partner(s):	 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 Agency for Inland Waterways (AVP) / Croatia 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 Directorate for Inland Waterways (Plovput) / Serbia 						
Contact person:	Name:		Gudrun Maie	rbrugger			
•		isation:	via donau – Ö	sterreichische Wasserstraßen-Gesellschaft mbH / Austria			
		ess:	Donau-City-Straße 1, 1220 Vienna, Austria				
	Phone:		+43 5 04321 1633				
	E-Mail:		gudrun.maierbrugger@viadonau.org				
	Website: www.viadonau.org						
FINANCING							
Available: (please tick a box))	x Yes		Partly] No		
Total budget: 2,108,661.42 EUR							
amount (potential sources for project ideas):		X Natio funds	nal/regional :	316,299.23 EUR			
		X EU fu	ınds:	1,636,123.69 EUR (ERDF)			













provide further info)		funded by Danube Transnational Programme (DTP) 2014 - 2020			
	IFI loans:	-			
	Private funds:	-			
	Other:	-			
PROJECT ENVIRONMENT					
Project cross- reference:	NEWADA (PA1A005), NEWADA duo (PA1A015), FAIRway Danube (PA1A108)				
Cross-reference ID(s):	see above				
Strategic reference:	 Fairway Rehabilitation and Maintenance Master Plan / EUSDR PA1a Trans-European Transport Network NAIADES Action Programme Europe 2020 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:	 European Agreement of Main Inland Waterways of International Importance (AGN), done at Geneva on 19 January 1996, United Nations Economic Commission for Europe. Recommandations relatives à l'établissement des gabarits du chenal, des ouvrages hydrotechniques et autres sur le Danube, Budapest 1988, Danube Commission. 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:	-				
	EUS	DR EMBEDDING			
Relation to other Priority Areas of the Danube Region Strategy: (please tick a box)	PA02: To encourage PA03: To promote a PA04: To restore a PA05: To manage a PA06: To preserve PA07: To develop t information technology	biodiversity, landscapes and the quality of air and soils he knowledge society through research, education and ogies he competitiveness of enterprises, including cluster			













	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 targets of the Danube Region Strategy: (please tick a box)	Increase the cargo transport on the river by 20% by 2020 compared to 2010.				
	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 2020.				
	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 2020.				
	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: (please tick a box)	To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way.				
	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.				
	To promote sustainable freight transport in the Danube Region.				
	To implement harmonised River Information Services (RIS).				
	To invest in education and jobs in the Danube navigation sector.				
Affiliation to thematic working group of Priority Area 1a of the EUSDR: (please tick a box)	Waterway infrastructure and management				
	Ports and sustainable freight transport				
	Danube fleet				
	River Information Services				
	Education and jobs				













OTHER RELEVANT ISSUES		
Project requirements:	-	
Follow-up project:	-	
Any other issues:	-	







