

Project Data Sheet

BASIC PROJECT DATA			
Full project title:	Implementation of River Information Services in Serbia		
Short project title: (acronym)	–	Project logo:	–
Project website:	–	Project ID:	PA1A020
Need and added value for Danube Region Strategy:	Implementation of river information services is recognized as one of the priority projects in the Master Plan for IWW Transport in Serbia (2006). For the development of an efficient and sustainable transport system in the whole region, River Information Services (RIS) needed to be developed on the Serbian section of the Danube.		
Objective(s) of project:	<ul style="list-style-type: none"> • Enhance the traffic safety by monitoring and managing the traffic on the Danube waterway; • Optimize utilization of the Danube waterway (esp. at bottlenecks like locks, shallow water / narrow passages and similar); • Establish manageability of the traffic on the Danube by providing the possibility of giving navigational / directional aids to the traffic; • Enable the authorities to manage and plan the traffic operation and strategy; • Enable quick and timely response in the event of an accident or similar; • Improve safety, manageability and esp. timely response in any incident which involves hazardous cargo; • Enable the authorities to distribute information to other operators and organizations to integrate the information in logistic chains and enable seamless transport operations; • Ensure compliance with the International Border Management Strategy and other existing RIS in the region. 		
Conducted project activities:	<ol style="list-style-type: none"> 1. Supply of necessary RIS equipment 2. System integration 3. Supervision of implementation 		
Transboundary impact:	Serbian River Information Services now cover the entire stretch of the Danube River in Serbia, including cross-border sections which form a crucial part of the system. Implementation of RIS in Serbia is harmonized with the existing RIS systems in Europe.		
Project beneficiaries / target groups:	Main beneficiaries of the project were the Ministry of Infrastructure and Energy and the Directorate for Inland Waterways. Within Serbian administration, RIS is being used by Iron Gate I and II navigation locks, Customs, Ministry of Interior (river police, border police, gendarmerie, sector for urgent situation – the fire brigade). The number of commercial users has been increased.		
STATUS AND TIME FRAME			
Current project phase: (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		

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	<input checked="" type="checkbox"/> Completion		
Start date:	16.09.2009	End date:	15.03.2013
Notes:	-		
PROJECT TEAM			
Project leader:	Ministry of Transport (Directorate for Inland Waterways – Plovput)		
Project partner(s):	-		
Contact person:	Name:	-	
	Organisation:	Ministry of Transport (Directorate for Inland Waterways)	
	Address:	Francuska 9, 11000 Belgrade, Republic of Serbia	
	Phone:	-	
	E-Mail:	-	
	Website:	www.plovput.rs	
FINANCING			
Available: (please tick a box)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Partly <input type="checkbox"/> No		
Total budget:	10,500,000 EUR		
Source(s) and amount (potential sources for project ideas): (please tick a box and provide further info)	<input type="checkbox"/> National/regional funds:		
	<input checked="" type="checkbox"/> EU funds:	10,500,000 EUR (Instrument for Pre-Accession Assistance 2007)	
	<input type="checkbox"/> IFI loans:		
	<input type="checkbox"/> Private funds:		
	<input type="checkbox"/> Other:		
PROJECT ENVIRONMENT			
Project cross-reference:	-		
Cross-reference ID(s):	-		
Strategic reference:	Master Plan for IWW Transport in Serbia (2006) Serbian Transport Development Strategy for Period 2008-2015 (2008) General Master Plan for Transport in Serbia (2009)		

Relevant legislation:	<p>Serbian Law on Navigation and Ports on Inland Waterways (2010)</p> <p>Danube Commission Recommendations</p> <p>EU RIS Directive (2005/44/EC)</p>
Other:	<p>In Master Plan for IWW Transport in Serbia (2006) priority projects are identified, among them implementation of river information services (RIS). Preparation of this document was funded by the EU. Besides, preparation of documentation for implementation of RIS in Serbia was funded by EU.</p>
EUSDR EMBEDDING	
Relation to other Priority Areas of the Danube Region Strategy:	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> PA1b: To improve mobility and multimodality – Road, rail and air links <input type="checkbox"/> PA02: To encourage more sustainable energy <input type="checkbox"/> PA03: To promote culture and tourism, people and people contacts <input type="checkbox"/> PA04: To restore and maintain the quality of waters <input type="checkbox"/> PA05: To manage environmental risks <input type="checkbox"/> PA06: To preserve biodiversity, landscapes and the quality of air and soils <input type="checkbox"/> PA07: To develop the knowledge society through research, education and information technologies <input type="checkbox"/> PA08: To support the competitiveness of enterprises, including cluster development <input type="checkbox"/> PA09: To invest in people and skills <input type="checkbox"/> PA10: To step up institutional capacity and cooperation <input type="checkbox"/> PA11: To work together to promote security and tackle organised and serious crime
EUSDR COMPLIANCE	
Compliance with targets of the Danube Region Strategy:	<ul style="list-style-type: none"> <input type="checkbox"/> Increase the cargo transport on the river by 20% by 2020 compared to 2010. <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. <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. <input checked="" 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. <input 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.

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<p>Compliance with actions of the Danube Region Strategy:</p>	<ul style="list-style-type: none"> <input type="checkbox"/> To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way. <input type="checkbox"/> To invest in waterway infrastructure of Danube and its tributaries and develop the interconnections. <input type="checkbox"/> To modernise the Danube fleet in order to improve environmental and economic performance. <input type="checkbox"/> To coordinate national transport policies in the field of navigation in the Danube basin. <input type="checkbox"/> To support Danube Commission in finalising the process of reviewing the Belgrade Convention. <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 checked="" type="checkbox"/> To implement harmonised River Information Services (RIS). <input type="checkbox"/> To invest in education and jobs in the Danube navigation sector.
<p>Affiliation to thematic working group of Priority Area 1a of the EUSDR:</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Waterway infrastructure and management <input type="checkbox"/> Ports and sustainable freight transport <input type="checkbox"/> Danube fleet <input checked="" type="checkbox"/> River Information Services <input type="checkbox"/> Education and jobs
OTHER RELEVANT ISSUES	
<p>Project requirements:</p>	<p>-</p>
<p>Follow-up project:</p>	<p>-</p>
<p>Any other issues:</p>	<p>-</p>