

Project Data Sheet

BASIC PROJECT DATA			
Full project title:	Rehabilitation of the critical sectors on the Sava River		
Short project title: (acronym)	-	Project logo:	-
Project website:	-	Project ID:	PA1A152
Need and added value for Danube Region Strategy:	<p>The Sava River is a right side tributary of the Danube in Belgrade. The river is 945 km long and drains 95,719 km² of surface area. It flows through four countries: Slovenia, Croatia, Bosnia and Hercegovina, and Serbia.</p> <p>The Sava River is classified as an international waterway class IV from the border of the Republic of Serbia (km 211) to Sisak (km 594). Currently, the Sava river waterway does not meet the required navigation parameters of international waterway class IV and does not allow for smooth navigation on 300 days/year for vessels with a maximum draft of 2.5 metres.</p> <p>In view of the continued recovery of the economies in the region, it is obvious that the need for rehabilitation of waterway transport on the Sava River becomes particularly important. Not only because of its contribution to economic growth, but also because it is an environmentally-friendly and sustainable mode of transport with extraordinary potential and because its development is in line with European transport policy, namely the main objective of upgrading the Sava river waterway to navigability Class IV along the entire route.</p>		
Objective(s) of project:	<p>The main objective of the project is to provide the prescribed fairway parameters on the Sava river between Belgrade and the border with Croatia (Serbian Sava stretch). On this river stretch five major bottlenecks will be removed:</p> <ul style="list-style-type: none"> • Kamičak • Šabac • Klenak • Sremska Mitrovica • Estuary of the Drina and Sava Rivers 		
Planned and conducted project activities:	<p>In 2017 rehabilitation works were already conducted on the first critical sector "Kamičak" (rkm 87-83). The three locations "Šabac", "Klenak" and "Sremska Mitrovica" will be removed over the next two years. The works comprise of dredging of the riverbed.</p> <p>The fifth critical sector "Estuary of the Drina and Sava Rivers" requires the construction of hydrotechnical structures as well as dredging works. The technical documentation for these measures will be proposed for IPA funding.</p>		
Transboundary impact:	<p>The Republic of Serbia will benefit directly from the project, but also all shipping companies and industries in the Sava region will benefit from more reliable infrastructure.</p>		
Project beneficiaries / target groups:	<ul style="list-style-type: none"> • Industries in the Sava Region (especially steel, oil, fertilizer and agriculture production) • Shipping industries • Ports • Inland waterway authorities in the Sava riparian countries 		
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)		

Project Data Sheet

	<input checked="" type="checkbox"/> Implementation <input type="checkbox"/> Completion		
Start date:	2017	End date:	2020
Notes:	-		
PROJECT TEAM			
Project leader:	MCTI – Directorate for Inland Waterway (Plovput) the End Recipient of the Project / Serbia		
Project partner(s):	-		
Contact person:	Name:	-	
	Organisation:	Plovput Serbia	
	Address:	Francuska 9, 11000 Belgrade / 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:	7 million EUR (for five bottlenecks) Estimated cost of works at four critical sectors (Sremska Mitrovica, Klenak, Šabac and Kamičak): EUR 2 million - financed from budget of the Serbian Ministry of Construction, Transport and Infrastructure - Directorate for Inland Waterways Estimated cost of rehabilitation of the critical sector "Estuary of the Drina and Sava Rivers": EUR 5 millions - will be proposed for IPA funding		
Source(s) and amount (potential sources for project ideas): (please tick a box and provide further info)	<input checked="" type="checkbox"/> National/regional funds:	7 million EUR	
	<input checked="" type="checkbox"/> EU funds:	IPA funds	
	<input type="checkbox"/> IFI loans:	-	
	<input type="checkbox"/> Private funds:	-	
	<input type="checkbox"/> Other:	-	
PROJECT ENVIRONMENT			
Project cross-reference:	Reconstruction of the critical part of the Sava River waterway in the section Jaruge - Novi Grad (PA1A134) Reconstruction of the critical part of the Sava River waterway in the section Puska - Preloščica (PA1A135)		

Project Data Sheet

	Rehabilitation, Improvement and Development of Transport and Navigation on the Sava River Waterway (PA1A039)
Cross-reference ID(s):	see above
Strategic reference:	<ul style="list-style-type: none"> • European Action Programme for Inland Waterway Transport (NAIADES) • Platform for the implementation of NAIADES (PLATINA) • White Paper: "European Transport Policy for 2010: Time to Decide" • TEN-T Policy • SEETO Core Network • Transport strategies of Serbia
Relevant legislation:	<ul style="list-style-type: none"> • Framework Agreement on the Sava River Basin • TEN-T Guidelines • European Agreement on Main Inland Waterways of International Importance (AGN)
Other:	-
EUSDR EMBEDDING	
Relation to other Priority Areas of the Danube Region Strategy:	<input 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:	<input checked="" type="checkbox"/> Increase the cargo transport on the river by 20% by 2020 compared to 2010. <input checked="" 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 2020. <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 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 2020.

Project Data Sheet

	<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.
Compliance with actions of the Danube Region Strategy:	<input checked="" type="checkbox"/> To complete the implementation of TEN-T Priority Project 18 on time and in an environmentally sustainable way. <input checked="" 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 type="checkbox"/> To implement harmonised River Information Services (RIS). <input type="checkbox"/> To invest in education and jobs in the Danube navigation sector.
Affiliation to thematic working group of Priority Area 1a of the EUSDR:	<input checked="" 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 type="checkbox"/> Education and jobs
OTHER RELEVANT ISSUES	
Project requirements:	-
Follow-up project:	The critical sector "Estuary of the Drina and Sava Rivers" requires the construction of hydro-technical structures as well as dredging works, due to which drawing up of the technical documentation and conducting of works on this critical sector will be proposed for IPA.
Any other issues:	-