

Joint Statement on Guiding Principles on the Development of Inland Navigation and Environmental Protection

Project Data Sheet

BASIC PROJECT DATA			
Full project title:	Reconstruction and Improvement of the Sava River in Croatia		
Short project title: (acronym)	-	Project logo:	-
Project website:	www.vodniputovi.hr	Project ID:	PA1A040
Need and added value for Danube Region:	<p>The Sava River is classified as a 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>This project will result in the improvement of the physical capacity of the waterway of the Sava river and it will contribute to the improvement of mobility and multimodality in the Danube Region. At the same time, it will contribute to the increase of river transport, to the removal of obstacles to navigability and to the establishment of effective waterway infrastructure management in the Danube region.</p>		
Objective(s) of project:	<p>The main objective of the project is the integration and modernization of the Croatian infrastructure within the Trans-European Transport Network. As an international waterway, the Sava river does not meet the navigability criteria for the European inland waterways as provided in the AGN Agreement, since it should enable safe navigation for vessels of class IV for 300 days per year.</p>		
Planned project activities:	<p>Detailed design, renewal of existing groynes and construction of new T-groynes, which will reduce the width of the waterway and increase the depth of the river. Construction of bottom sills on the riverbed, which would increase the water level. Excavation of river material at places of smaller depth due to increased sedimentation. Renewal of existing and construction of new revetments that will prevent bank erosion.</p>		
Transboundary impact:	<ul style="list-style-type: none"> Republic of Croatia, Bosnia and Herzegovina 		
Project beneficiaries / target groups:	<ul style="list-style-type: none"> Industries in the Danube Region (especially steel, oil, fertilizer and agriculture production); Shipping industries; Ports; Tourism; Inland waterway authorities in the Sava riparian countries 		
STATUS AND TIME FRAME			
Current project phase: (please tick a box)	<p>Definition (e.g. project idea, abstract)</p> <p>Preparation (e.g. project proposal, feasibility study)</p> <p>Implementation</p> <p>Completion</p>		
Start date:	t.b.d.	End date:	2019

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Notes:

Preliminary design and Feasibility Study completed, EIA partly completed, detailed design ongoing; resolving the border relations with the Republic of Bosnia and Herzegovina is in the process.

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PROJECT TEAM			
Project leader:	Ministry of Maritime Affairs, Transport and Infrastructure of Croatia		
Project partner(s) :	For each part of the project (e.g. detailed design, EIA, works) different project leader will be nominated		
Contact person:	Name:	Zrinko Zvocak	Ana Barišić
	Organisation:	Agency for Inland Waterways	Ministry of Maritime Affairs, Transport and Infrastructure
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FINANCING			
Available: (please tick a box)	<input type="checkbox"/> Yes <input type="checkbox"/> Partly <input type="checkbox"/> No		
Total budget:	55,000,000 EUR (estimation from the feasibility study)		
Source(s) and amount (potential sources for project ideas): (please tick a box and provide further info)	National/regional funds:	Planned national contribution from Croatian budget (national part in financing from structural funds)	
	EU funds:	Structural Funds	
	IFI loans:		
	Private funds:		
	Other:		
PROJECT ENVIRONMENT			
Strategic reference:	<ul style="list-style-type: none"> European Action Programme for Inland Waterway Transport (NAIADES) White Paper: "European Transport Policy for 2010: Time to Decide" TEN-T Policy SEETO Core Network Transport strategies of Croatia 		

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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:	-

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OTHER RELEVANT ISSUES	
Project requirements:	Continuing cooperation and coordination of the riparian countries (secured through Sava Commission) and in-time financing of the implementation (river training works).
Follow-up project:	Development of the Sava ports (Sisak, Slavonski Brod; there are ongoing development projects in each of the ports).
Any other issues:	-
META DATA	
Dated created / by:	13.01.2014.
Date of last update / by:	13.01.2014.
INTEGRATED PLANNING APPROACH	
Planning approach:	In order to guarantee an interdisciplinary approach and broader acceptance of the future planning process from the beginning, the ministries responsible for environment, water management and transport, scientists and experts in river engineering, navigation, ecology, spatial planning, as well as representatives of other stakeholders, such as environmental non-governmental organisations and relevant private sector representatives, will be involved.
Progress:	-
PUBLIC INVOLVEMENT	
Time:	-
Level of involvement:	-
Progress:	-

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INTERDISCIPLINARY PLANNING TEAM	
Planning bodies:	-
Time:	-
Transboundary and international aspects:	-
Progress:	-