

Project Data Sheet

BASIC PROJECT DATA			
Full project title:	International ship winter shelter on the Danube in Croatia		
Short project title: (acronym)	–	Project logo:	–
Project website:	www.vodniputovi.hr	Project ID:	PA1A041
Need and added value for Danube Region Strategy:	<p>The increase of the waterway traffic on the Danube river and port Vukovar sets demands for building a bigger winter shelter on the wider area of Vukovar. A Winter shelter is a natural or artificial body of water in the waterways which is equipped and trained to provide safe shelter, especially in conditions of ice on the waterway.</p> <p>The existing natural winter shelter in Opatovac is the only winter shelter on the Danube river in the Republic of Croatia. Its capacity (max 14 vessels) and the conditions it is offering do not satisfy real needs. According to the opinion of the Vukovar Port authority on the necessity of a winter shelter, it is outlined that in the case of ice, it is necessary to store 25 vessels in transit and 10 vessels that are in the port at that time in a winter shelter. According to that, the capacity of the winter shelter should be 35 vessels.</p> <p>The new winter shelter would be situated in Opatovac, in a branch of the Danube, on the east side of the INA dock for loading. The new winter quarters would be developed west of the areas mentioned ports. Inside of that area, according to the developed solutions, it will be possible to store 23 standard vessels dimensions 76,5m x 11,4m.</p> <p>The area of the new winter shelter is designed in a way that there will be boat dock for vessels on the right side of the branch. The north side of the branch would be used for the formation of the access of the fairway and turning spot. The Winter shelter in Opatovac would be of great importance for the Republic of Croatia because it will consist not only of the winter shelter for vessels on Danube but also of a Petroleum storage-loading terminal and a ship repair terminal to maintain the fleet. Given the dimensions there is enough room for all three functions and there will be no negative impact on the environment.</p>		
Objective(s) of project:	The main objective of the project is to increase river transport on the Danube and in port Vukovar and also to protect all vessels in transit and those vessels in the port in case of occurrence of ice. The winter shelter will also be of great help for the development of nautical tourism.		
Planned project activities:	<p>The construction of a winter shelter for vessels includes the construction of bank structures, the construction of an additional building and the organization of local waters. The winter shelter will be equipped with all necessary infrastructures. The predicted length of revetment is approximately 700 m.</p> <p>In the shelter accommodation for 23 ships of a standard size of 76.5 x 11.4 m will be provided.</p>		
Transboundary impact:	Republic of Croatia, Republic of Serbia		
Project beneficiaries / target groups:	<ul style="list-style-type: none"> • Industries in the Danube Region (especially steel, oil, fertilizer and agriculture production) • Shipping industries • Oil industry • Ports 		

Project Data Sheet

		<ul style="list-style-type: none"> Tourism (especially nautical tourism) 	
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 checked="" type="checkbox"/>	Implementation	
	<input type="checkbox"/>	Completion	
Start date:	2011	End date:	2020
Notes:	main design - done, feasibility study concluded in 2015, construction permit – ongoing		
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:	-	-
	Organisation:	Agency for Inland Waterways	Ministry of Maritime Affairs, Transport and Infrastructure
	Address:	Parobrodarska 5, Vukovar, Croatia	Krležin Govozd 1a, 10000 Zagreb, Croatia
	Phone:	-	-
	E-Mail:	-	-
	Website:	www.vodniputovi.hr	www.mppi.hr
FINANCING			
Available: (please tick a box)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Partly	<input type="checkbox"/> No
Total budget:	4,100,000 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:	Structural Funds (potentially – funding not yet provided)
	<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:	<ul style="list-style-type: none"> • European Action Program 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
Relevant legislation:	<ul style="list-style-type: none"> • 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:	<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 checked="" type="checkbox"/> PA03: To promote culture and tourism, people and people contacts <input checked="" 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 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 2015. <input checked="" 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.

Project Data Sheet

	<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 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.
Compliance with actions of the Danube Region Strategy:	<input 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 checked="" 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 checked="" type="checkbox"/> To develop ports in the Danube river basin into multimodal logistics centres. <input checked="" type="checkbox"/> To improve comprehensive waterway management of the Danube and its tributaries. <input checked="" 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 checked="" type="checkbox"/> Ports and sustainable freight transport <input checked="" type="checkbox"/> Danube fleet <input type="checkbox"/> River Information Services <input type="checkbox"/> Education and jobs
OTHER RELEVANT ISSUES	
Project requirements:	–
Follow-up project:	–
Any other issues:	–