

Co-financed by the Connecting Europe Facility of the European Union



Stakeholder Forum Meeting #07 (online)



Preparing FAIRway 2 works in the Rhine-Danube Corridor

Monitoring of the Croatian/Serbian Danube common section Modelling and Multi-Criteria Analysis of the Danube common section (river-km 1433,1 to river-km 1295,5)

Preparing FAIRway2 works in the Rhine Danube Corridor (2019-EU-TM-0262-S and 2019-HR-TMC-0263-S) The contents of this publication are the sole responsibility of the author and do not necessarily reflect the opinion of the European Union.



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Checklist for the perfect web meeting

Use a head-set or headphones



Sound quality is one of the most important factors in online communication. Using a head-set, headphones or the handsfree facility of your mobile phone ensures to let you hear and be heard well.

Have a mobile phone ready



In case your internet connection is getting interrupted you can dial into the web meeting with your mobile phone. In addition, a helpful hot spot can be set up if there is no WiFi connection. Therefore it is advisable to have a mobile phone ready.

Mute your microphone while not speaking



In order not to unnecessarily disturb other participants or the conversation, make sure that your own microphone is muted while not speaking.

Switch on webcam while speaking



Show yourself and use your webcam. Reactions and emotions are more comprehensible and visible and therefore simplify communication.

Avoid noise and ambient noises



Noises are amplified especially by using a head-set or headphones. To avoid disturbing other participants, noise and ambient noises should be avoided.

Turn off your notifications



Push messages and notifications during the web meeting are distracting you and disturbing other participants. Therefore switch off notification tones before starting the web meeting.

REC

Recording of the meeting for the purpose of minutes and update of the reports (Question & Answers)

Use the chat for feedback, comments and questions



Participants should use the chat for posting comments and questions so as not to interrupt the speaker. As a speaker, it is advisable to keep an eye on the chat in order to get immediate feedback from the participants and to respond to questions.

viadonau





Monitoring of the common Croatian/Serbian Danube

Coordinated by Croatia: Lidija Hubalek, MMPI + awarded consortium

Status update, presentation of available results of monitoring activities & next steps

- Biodiversity characteristics
- Navigational characteristics with focus on current status analysis criteria
- GIS

Q&A, discussion (all)

Modelling & Multi-Criteria Analysis of the common Danube section

Coordinated by Serbia: Ljubisa Mihajlovic, MGSI

Status update & Overview of collected hydrographic data on the common sector (as a basis for the 1D model)

Q&A, discussion (all)

External presentations

- Preserving and restoring floodplain forest habitats along the Mura-Drava-Danube rivers "RESTORE for MDD" (LIFE co-financed. Duration: Oct 2023 – Sep 2028, Kerstin Böck, WWF Austria)
 - Q&A, discussion (all)

Next steps & AOB





Coffee Break until 10:55 (CET, Austrian Time)



Next steps *Monitoring Activities*



Monitoring

- Intermediate report with results by end 2023
 - Feedback deadline 24/01/2024
 - Stakeholder Forum Meeting 31/01/2024
 - Integration of comments/received input as applicable 14/02/2024
 - Update during SHFM08 April 2024
 - (draft) Final report for review \rightarrow 30/06/2024
 - Feedback to the (draft) Final report (~1 month)
 - GIS hand-on presentation/testing (~September/SHFM)
 - (final) Final Monitoring report (end Sep)

Next steps *Monitoring & Modelling Activities*



Modelling

- Contract expected \sim end March 2024
 - 1D modelling & Updated ENRs → 1st **interim report** (Jun)
 - Redefinition and prioritisation of navigational bottlenecks \rightarrow (Jul)
 - Definition of parameters for MCA → 2nd **interim report** (Sep)
 - Definition of alternative solutions for prioritised sectors (Sep-Nov)
 - 2D hydrodynamic and morphological modelling & integrated report → final report (Dec)

Next steps: Stakeholder Forum



Meetings 2024 (topics/dates may differ; depending on modelling contract)

Stakeholder Forum Meetings

Apr (end) [online]	SHFM08 with focus on presenting modelling team and their workplan plus presenting their MCA proposal + progress on monitoring activities
~10 Jul (Wed) [<u>on-site</u> , RS]	SHFM09 with agreement (at least preliminary) on MCA procedure and presentation of key outputs of monitoring before final report, eventually first outputs of 1D modelling concerning critical sections so far.
Sep (begin) [online/ <u>on-site]</u>	SHFM10 with focus on feedback on final monitoring reports, presentation of 1D modelling results with the updated list of critical sections to be modelled in 2D, test run for one critical section (different alternative options, modelling results and MCA applied)
Oct (end) [online/ <u>on-site]</u>	SHFM11 with presentation of/agreement on final list of critical sections, and experience with 2D-modelling and application of MCA for alternative options
Dec (mid) [online/on-site]	SHFM12 with presentation of results of 2D-modelling for all defined critical sections including MCA and agreement on decision on finally recommended options for resolving bottlenecks in critical sections

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Monitoring & Modelling	4	4	4 4	4	4 2	4 4	4	4 5	4	4	4 5	4 4	4	1 7	4	4 4	4	4	4 4	4	4 5	4 4	4	4 5	1 1	4	4 5	1 1	4	4	4 5	4 4	4	4 5	4 4	4	4 :	4 4	1 1 1
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(common HR-RS Danube Section)	01/01/2024	01/	15/01/2024 22/01/2024	29/01/2024	05/02/2024	12/02/2024 19/02/2024	26/02/2024	04/03/2024	18/03/2024	25/03/2024	01/04/2024	15/04/2024	22/04/2024	25/04/2024 06/05/2024	13/05/2024	20/05/2024 27/05/2024	03/06/2024	10/06/2024	17/06/2024 24/06/2024	01/07/2024	08/07/2024 15/07/2024	22/07/2024	29/07/2024	05/08/2024	12/08/2024 19/08/2024	26/08/2024	02/09/2024	16/09/2024	23/09/2024	30/09/2024	07/10/2024	14/10/2024 21/10/2024	28/10/2024	04/11/2024	11/11/2024 18/11/2024	25/11/2024	02/12/2024	09/12/2024 16/12/2024	16/12/2024 23/12/2024 30/12/2024
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3.2.1 Monitoring of relevant waterway maintenance parameters																																							
3.2.1.1 Inventarisation of all river regulation infrastructure	-																												-										
3.2.1.2 Riverbed hydrographic surveying																																							
3.2.1.3 Velocity & flow recording & measuremeth of suspende	ed &	drage	zed se	dimer	nt					1																													
3.2.1.4 Piezometer installation			,																																				
3.2.2 Biodiveristy inventory	-														l																								
3.2.1.1 Fish inventory																																							
3.2.1.2 Habitat inventory																																							
3.2.1.3 Bird inventory																																							
3.2.1.4 River benthos type inventory																																							
3.2.3 Establishment of geoinformation system (GIS)																																							
3.2.3.1 Local server deliver																																							
3.2.3.2 Implementation of a simple webGIS system	-																																						
3.2.3.3 Procesed data colletion & GIS database development																																				·			
3.2.3.4 Documentation delivery and user training																																							
Monitoring activities accompanying modelling process	-									_																													
> M#13 Interm. monitoring reports for SuAc 2.2 & 2.3							M13																																
> M#14 Final catalogue for SuAc 2.2 & 2.5				_		_	1112	_	_			_		_		_					_				_			_	_									_	M
> M#15 Final monitoring report for Activity 2																																							M
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Contract signature (M#19) for modelling activities										с																													
1. 1D Hydraulic Modelling													I																										
Output: 1D Model Calibrated and Running																			D										_										
Output: Updated ENRs	-																		D																				
Output: Technical Report on 1D Hydraulic Modelling and Upa	date o	f ENE	20																D																				
> M#20 1st Intermediate modelling report	Jule 0	IJ EINN	15	-		_			-			-		_					M20			-						-	-	-		_		-	_				
2. Redefinition & Prioritisation of Navigational Bottlenecks																			IVIZI	,																			
Output: Technical Report on Redefined Bottlenecks	-																						D																
Output: Technical Report on Prioritization of Bottlenecks																							D																
3. Definition of Criteria for the MCA																							U																
Output: Technical Report on the Definition of the MCA																														D									
> M#21 2nd Intermediate modelling report																														M21									
4. 2D Hydrodynamic & Morphological Modelling Output: 2D Model Calibrated and Running																																	D						
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Output: Bottlenecks Variants Defined	() 4 ()																																			D		D	
Output: Technical Report on 2D Modelling and Application of	T IVICA																									_											L	D	_
> M#22 Final modelling report															I																								M
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12th SHFM																																					F1	12	

Legend F Stakeholder Forum Meeting (SHFM) MX Project Milestones D Project Deliverables (feeding to Project Milestones) C Conract(s) for external experts Activity completed; finalisation in M#13 Version: 31/01/2024
To be updated after modelling contract

New Chairperson of SHF



Georg Rast took temporarily over the chairmanship of the Forum after Ivan Mitrovic left end 2022.

In line with the "General Rules on Organization and Work of the Forum (Rules of Procedure)", the Serbian Beneficiary proposed a new chairperson.

Article 6: Organization of meetings of the Forum

The organizer of the meetings of the Forum is the Ministry of Construction, Transport and Infrastructure of the Republic of Serbia.

The meetings of the Forum are chaired by a representative of the Ministry of Construction, Transport and Infrastructure of the Republic of Serbia.

 The details and the CV will be sent to the Forum by the Serbian beneficiary before the upcoming Forum meeting

