

Update on ongoing activities

International Sava River Basin Commission

EUSDR PA4 – 22nd Steering Group Meeting

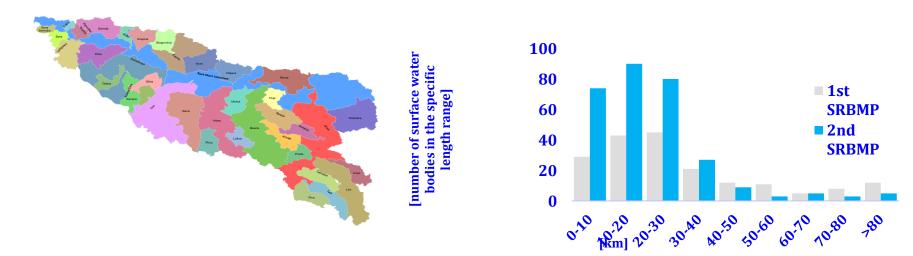
19 October 2021, online

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Sava RBM Plan

- Sava 2nd RBM planning cycle current status:
 - Draft SRBMP accepted by PEG RBM (46th PEG RBM, September 15, 2021)
 - Draft SRBMP prepared for confirmation at the ISRBC meeting (October 21-22, 2021)
 - Next steps
 - After confirmation of the ISRBC the public consultation process will start (November- March, 2022)
 - The Plan to be adopted by the Meeting of the Parties (October 2022- tentatively)



Sediment Issues



Sediment Dredging

- Report on *Executed dredging for 2020 and* Report on *Planned dredging for 2021* to be adopted by the ISRBC (October, 2021)
- Outline of the Sediment Management Plan for the Sava River Basin (supported by UNESCO)
 - Current activities
 - Draft national report developed and presented at PEG RBM by the national experts
 - The Outline under development by the international expert
 - Next steps
 - Submission of draft Outline to PEG RBM (October 2021)
 - Finalization of draft Outline (October-November 20)
 - Final workshop (November 2021)
 - Finalization of the Outline (November-December 2021)
 - Dissemination of the Outline to the ISRBC (December 2021)





Water Contingency Management in the Sava River Basin – WACOM

• Main objective

 reduction of environmental risks related to accidental pollution and floods, especially those which have or might have transboundary impact in SRB

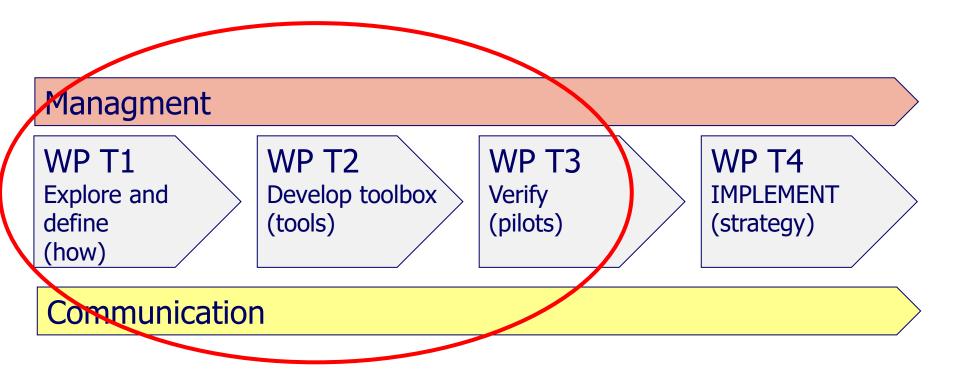
Workpackages

- WP M: Management
- WP T1: Explore and define joint preparedness and response
- WP T2: Develop joint preparedness and response toolbox
- WP T3: Verify joint preparedness and response- pilot implementation
- WP T4: Strategy for the implementation of coordinated preparedness and response
- WP C: Communication





WACOM







Water Contingency Management in the Sava River Basin – WACOM

- Status of the Project implementation
 - Activity A.T1.1- Strategies for the implementation of the protocols to FASRB
 - Report on the mapping of the institutions and procedures relative to the coordinated planning and response process – finalized
 - National workshops in BA, HR, SI and RS held in May/June 2021
 - Regional workshops (Brežice (SI/HR), Slavonski Brod (HR/BA), Županja (BA/RS)) in September 2021- hybrid
 - Aim: creating a starting point for a simulation of the tabletop exercise in case of accidents (spillage from transport, navigation and industry) and floods











Water Contingency Management in the Sava River Basin – WACOM

- Status of the Project implementation
 - Activity A.T2.1 WACOM Toolbox features system design and data collection:
 - Draft WACOM toolbox requirements analysis and proposed system architecture
 - Model of the Sava River completed (31 sections of 2D model)









Water Contingency Management in the Sava River Basin – WACOM

Next steps

- Tabletop exercises (May 2022- tentatively)
 - To review the accidental pollution multi agency transboundary response
 - To simulate communication exchanges as necessary component of the accidental pollution management plan
 - Locations:
 - » Zidani most (SI) Accidental pollution from train
 - » Slavonski Brod (HR) Grounding of the motor tanker and floods
 - » Županja (HR) Accidental pollution from industry and floods

Information available at <u>WACOM DTP website</u>, <u>Facebook and Twitter</u>



WACOM



- Sustainable Historic Environments hoListic reconstruction through Technological Enhancement and community-based Resilience
- **Main objective:** To establish data driven and community-based knowledge and operational framework for resilience enhancement and sustainable reconstruction of historic environments to cope with climate change and natural hazards
- **Partners:** 23 Project Partners from 14 countries, 5 case studies (Open Labs): Technalia, UNESCO Venice, IHE Delft, ISRBC and SMEs, European Economic Interest Groupings), Research Organisations, Public Bodies and Policy Maker
- Scope and involvement of ISRBC: SAVA OPEN LAB Cultural Heritage in prevention, preparedness, protection, response and recovery phases of flood risk management
- Timeframe: June 2019-May 2023



22nd PA4 SG meeting, October 19, 2021



This project has received funding from the Euro Union's Horizon 2020 research and innovation programme under grant agreement No 821282



Sava Open Lab objectives

Collection of data on CH laying in flood-prone areas	Improvements of Sava GIS	Performing of flood impact analyses on the CH sites within AMIs (Areas of the mutual interest for flood protection in the Sava River basin)	Sava GIS Ge TITUELOU UN BUILD RUIT COMMON Lagrent d'I nég Terre Bank Hanagement Terre B	≃ taktore dat ⊟ 5004 H3 #550404 box ₩ ⊞ ● 18 Q N ⊞ 5 =	Concession Conces
Networking between different sectors relevant for the project activities	Exchange of knowledge within the Sava open lab and and peer-learning between other OLs	Project/Sava open lab management and involvement in other WPs	Intel best-seleption Intel best-seleption Intel best-seleption Intel best-seleption Intel Candid Matterse seleption The Candid Matterse The Candid Matter		Line last transmission de la construir de la c
Cultural heritage authorities Emergency responders / Civil protection authorities Flood management authoritie	Destination of the		njenoromertalnjih djela v njenoromertalnjih djela v Legal status: Načonalni spomenik Le	Construction restauration Rek assessment unit	Partote Hanglora Managari Hanglora (Kala et al. 1997) And table Kala Googna gelenind for EEDs (Turke, Chare, Goog, S





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- Networking of stakeholders and knowledge transfer
- Task Group for follow-up of the project implementation
 - established by ISRBC and nominated by the representatives of countries
- Regular workshops (WS)

Participants per institutions	WS1	WS2	WS3	WS4
Cultural heritage authorities	2	6	6	4
Emergency management / Civil protection authorities	4	4	4	5
Flood management authorities *	7	9	10	12
Total institutions per WS	13	19	20	21
Total participants per WS	16	28	28	33

* from WS4 Hydromet. Services involved

- Dedicated (specific topics) workshops, peer-learning and bilateral meetings
- 9th Sava Youth Parliament
 - UNESCO and other 5 project partners were involved



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Forthcoming activities

Activities	Expected timing
Deploy of the Sava Geoportal improvements	Oct, 2021
Testing of the methodology of flood impact analyses on the CH	Nov, 2021
5 th Sava Open Lab Stakeholders Workshop	Dec, 2021 (tbc)



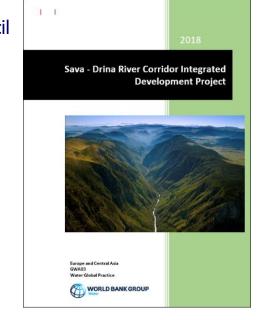


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Development issues



- Sava Drina River Corridor integrated development programme (WB, 2019)
 - Two phases process over 10 years planning (2020-2030)
 - Phase I: to improve flood protection, inland waterway freight transport, and enhance transboundary water cooperation
 - Phase II: to further strengthen regional integration and connectivity
 - Status of implementation
 - Letter of support sent to WB by ISRBC
 - GEF Secretariat approved the proposal and sent to GEF Council
 - GEF consideration is expected



Public participation

- 9th Sava Youth Parliament
 - Held in Banja Luka (BA) on October 8-9, 2021- hybrid
 - Theme:
 - Let's protect our heritage!!
 - The participants:
 - Biotechnical Education Center Ljubljana Food school Ljubljana (SI)
 - School of Economics, Commerce and Catering, Samobor and X. Gymnasium "Ivan Supek", Zagreb (HR)
 - Secondary Vocational and Technical School, Gradiška and Mixed Secondary School "Hazim Šabanović", Visoko (BA)
 - Gymnasium Crnjanski Belgrade and the School of Applied Arts Šabac (RS)

The event was supported by UNESCO Venice Office

More information available on the <u>webpage of ISRBC</u> and of <u>Sava</u> <u>Youth Parliament</u>









