



Workshop: What can EUSAIR do to enable the blue and green sustainable growth in EUSAIR: MSP in EUSAIR state of the art

Sava Commission-Good practice of river basin management

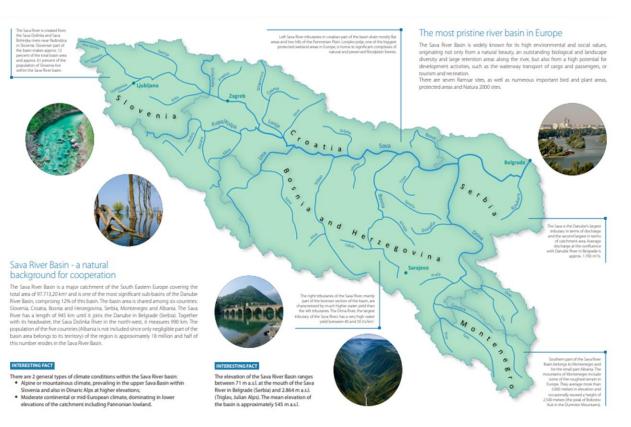
9. November 2021

Dragan Zeljko, Secretary of the Sava Commission





INTERNATIONAL SAVA RIVER BASIN COMMISSION



- from Julian Alps to Panonian Plain and Dinarides mountines
- > shared by 6 countries
- home for 8 million people
- > one of the "crown jewels" of European nature
- outstanding biological and landscape diversity
- > 219 sites important for biodiversity conservation
- > 9 national parks
- > 7 Ramsar sites
- Central Posavina region "mixed" heritage – nature and culture
- > the largest complex of alluvial forests in Europe





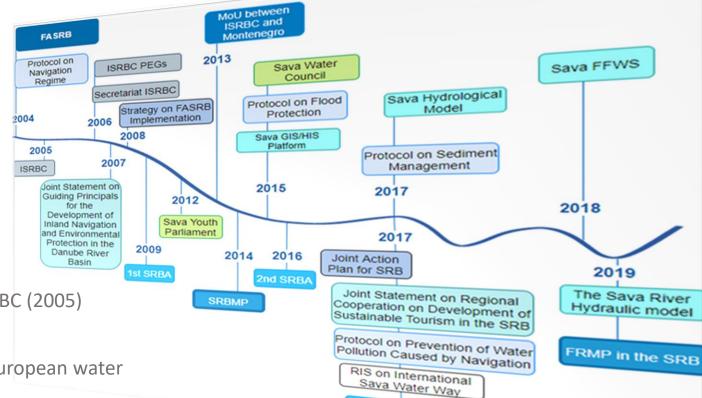
- Framework Agreement on the Sava River Basin (FASRB, 2004)
- ➤ The Parties to the FASRB: SI, HR, BiH, RS
- ➤ Key objective: Transboundary cooperation for sustainable development of the region
- ➤ Specific goals:
 - To establish international regime of navigation
 - To establish sustainable water management
 - Undertaking of measures to prevent/limit hazards (floods, droughts, ice and accidents) and reduce/eliminate their negative consequences
- ➤ Protocols to the FASRB:
 - Navigation Regime (2004)
 - Flood Protection (2015)
 - Prevention of Water Pollution caused by Navigation (2017)
 - Sediment Management (2017)







INTERNATIONAL SAVA RIVER BASIN COMMISSION



Interim SWMI

Report

- > Implementing body: ISRBC (2005)
- Seat: Zagreb (HR)
- The broadest scope of European water commission:
 - water management
 - navigation





Water management in focus

- > River basin management
- ➤ Sediment management
- > Flood risk management
- > Accident prevention and control
- ➤ Cross cutting issues:
 - Information management and integrated systems
 - Climate change







- ➤ Sava River Basin Management Plan (2014)
 - ➤ Sava GIS/HIS (2016)
 - ➤ Sava flood forecasting system (2018)
 - ➤ Sava Flood Risk Management Plan (2019)
 - ➤ 2nd Sava River Basin Management Plan (in development)



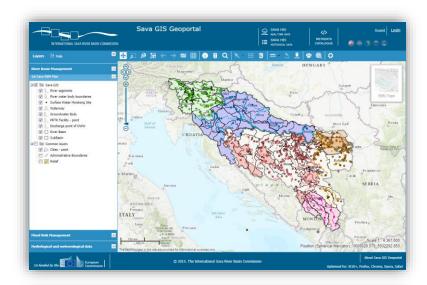


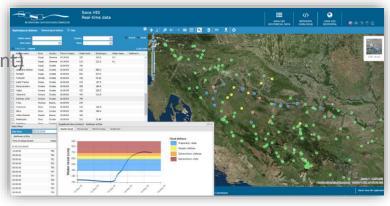


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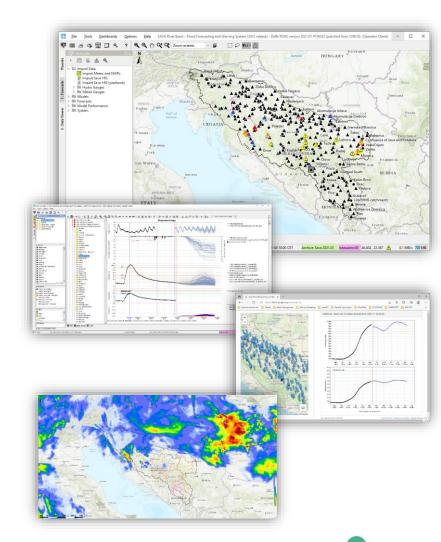








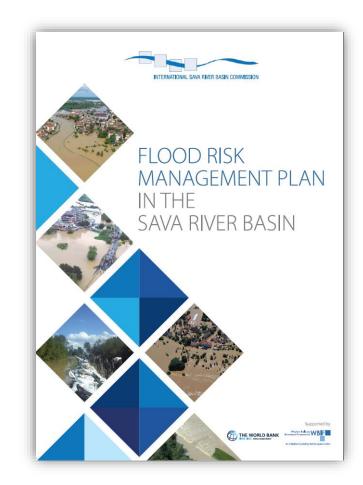
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- **▶2nd Sava River Basin Management Plan**









The 2nd Sava RBMP

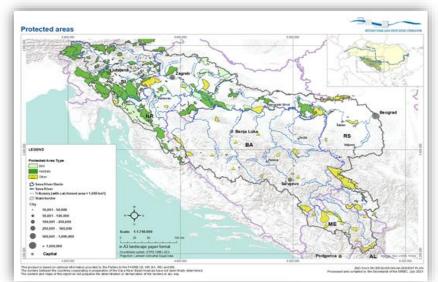
Based on jointly agreed

> SWMIs

- Organic pollution
- Nutrient pollution
- Hazardous substances pollution
- Hydomorphological alterations
- Ground water quality

SWMIs candidates

- Invasive alien species
- Sediment issue
- Water demand
- Upgraded inventory of protected areas
- Monitoring networks
- Basin-wide water status assessment
- WFD environmental objectives, visions and managements objectives and exemptions
- Economic analysis of water use
- Program of measures
- Integration and climate change issues







2nd Sava RBMP main strengths

- Collaborative effort through iterative process
 - 25 national institutions/bodies
 - 35 national experts
- Data collected and harmonized in the SavaGIS
- Improved compliance with the requirements of the WFD
- Steps for the next planning cycles

Next steps

- Public consultation, web-based November 2021
- > Sava Stakeholder forum, December 2021
- Meeting of the Parties, Autumn 2022

296	Surface Water Bodies		
60	Ground Water Bodies		
431	Agglomerations with >2.000 PE		
133	Agglomerations with Waste Water Treatment		
168	Significant Industrial Polluters		
33	River Longitudinal Continuity Interruptions		
68	Surface Water Bodies in Good Ecological Status/Potential or Above		
159	Surface Water Bodies in Good Chemical Status		
36	Ground Water Bodies in Good Chemical Status		
42	Ground Water Bodies in Good Quantitative Status		
519	Protected Areas >100 ha		

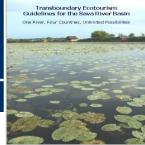




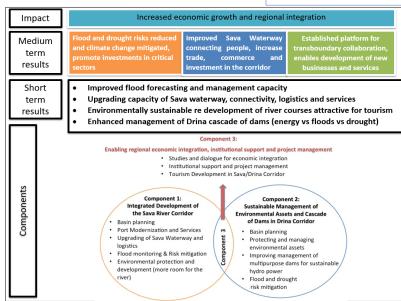
Development in focus

- ➤ Joint Statement on regional cooperation on development of sustainable tourism in the Sava River Basin (2017)
- Joint Plan of Actions for the Sava River Basin (2017)
- Sava and Drina Rivers Corridors Integrated Development Program (SDIP)
 - Strengthening transboundary cooperation on shared water resources
 - Regional connectivity
 - Resilience to climate change risks













Stakeholders' involvement

- > Ensured and encouraged through
 - Information sharing
 - Public Consultation
 - Active involvement











> Sava Youth Parliament

- Established in 2012
- Specific & unique transboundary youth organization
- Ensure sustainability Future oriented
- Voice of Youth
- Yearly meetings-specific topics



WHAT?	WHEN?	WHERE?	WHAT ABOUT?
1st meeting	2012	Lonjsko Polje (HR)	Cross border cooperation in water management
2nd meeting	2013	Zasavica (RS)	Defining the working arrangements
3rd meeting	2014	Ljubljana (SI)	Flood protection
4th meeting	2015	Bihać (BA)	Sustainable development
5th meeting	2016	Lonjsko Polje (HR)	Ecological value of the Sava River Basin
6th meeting	2017	Belgrade (RS)	Climate change
7th meeting	2018	Bohinj (SI)	Tourisam potential in the Sava River basin
8th meeting	2019	Border region HR/SI	Transboundary stakeholder involvement
9th meeting	2021	Banja Luka (BA)	Cultural heritage and floods





9th Sava Youth Parliament

8-9 October, Banja Luka, BIH & online

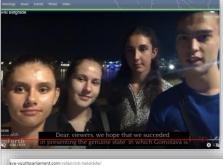
- "Let's protect our heritage"
- > Supported by:
 - UNESCO Venice office
 - SHELTER project

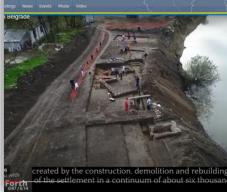
















Thank You for your attention!







MEDITERRANEAN COAST AND MACRO-REGIONAL STRATEGIES WEEK

Izola - Slovenia / Skopje - North Macedonia 9-11 / 22-23 November 2021









REPUBLIC OF SLOVENIA MINISTRY OF FOREIGN AFFAIRS



REPUBLIC OF SLOVENIA
GOVERNMENT OFFICE FOR DEVELOPMENT
AND EUROPEAN COHESION POLICY



Ministry of Environment and Physical Planning



Republic of North Macedonia Government of the Republic of North Macedonia











