REGIONAL FORUM

On Sustainable Development for the UNECE Region 29-30 March, Geneva

Peer learning Round Table- SDG 6: Clean Water and Sanitation

Water for Cooperation: reinforce collaboration among countries and sectors for peace and sustainable development

INTERNATIONAL SAVA RIVER BASIN COMMISSION

Transboundary water cooperation in the Sava River Basin

Jovana Rašeta Bastić Deputy Secretary



Facts and figures

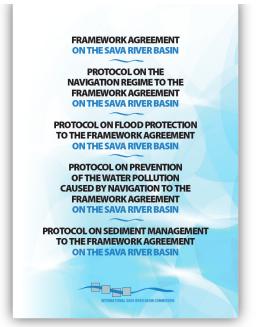
Sava River Basin -in brief

- > Area: app 97.700 km²
- Length of the Sava River 945 km
- ➤ Population: app 8.1 million
- ➤ Ecoregions: Dinaric Wester Balkan, Hungarian Lowlands, Alps, Hellenic Wester Balkan
- > Average discharge (confluence) 1.700 m³/s

<u>ISRBC main partners</u>

- Montenegro
- > ICPDR, Danube Commission
- > UNECE
- **➤** UNESCO
- ➤ World Bank /GEF

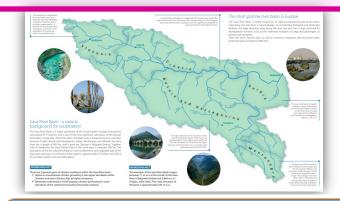




AIM OF THE **FASRB** IMPLEMENTATION

Sustainable development of the region through

transboundary water cooperation



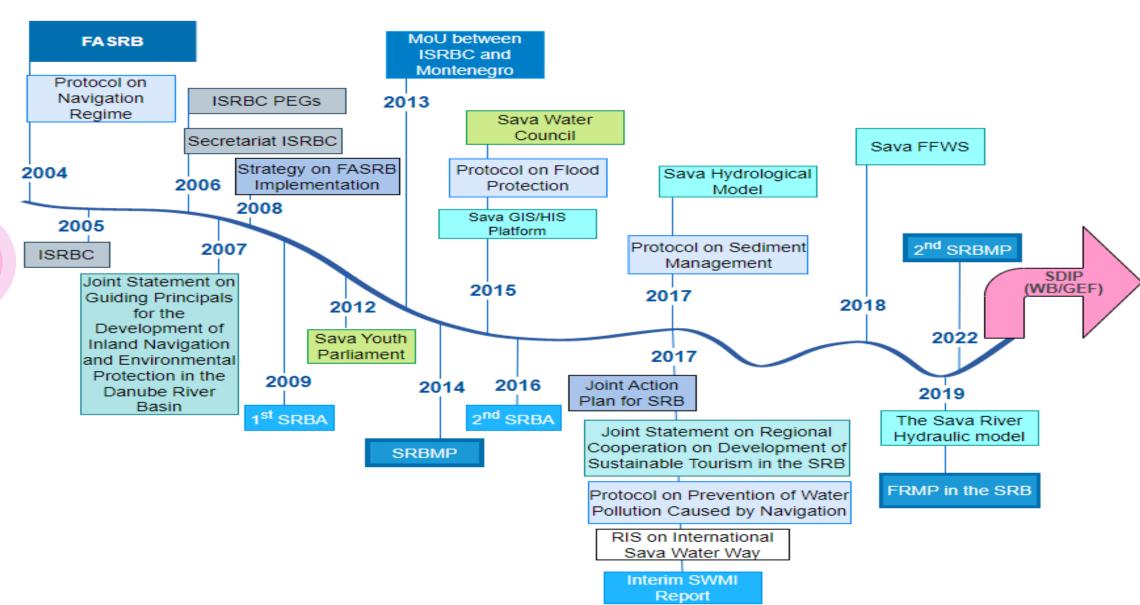
Objectives of the FASRB

Safe navigation

Sustainable water management

Accident and hazard prevention, management and control







Steps towards SDGs-Committment of the ISRBC

The initiative will significantly contribute to:

- Further strengthening of the well-established *transboundary cooperation* mechanism of the ISRBC in the Sava River Basin
- Strengthening the resilience and adaptive capacity to water related climate- hazards and natural disasters
- Contributing to the awareness-raising and human and institutional capacity on water related climate change adaptation measures
- Actions will enable risk reduction of human lives' loss, damages of properties and infrastructure, detrimental impacts on environment and cultural heritage, economic losses, and will increase resilience of communities, and wellbeing of the whole society
- > Promoting the use of advanced and *innovative information technologies*
- Creating possibilities to knowledge, information and experience transfer among wider or different regions creating the possibilities for integration within the framework of macro-regional strategies and dissemination of the lessoned learnt with other international basins.



Department of Economic and Social Affairs

Description

In the Sava River Basin under the coordination of the ISRBC since 2018 has been operating, as a unique example in transboundary basins, Sava Flood Forecasting and Warning System – Sava FFWS with specific technical, technological, and governance characteristics.

The Sava FFWS is the common platform, strongly contributing to national hydro-meteorological services and flood emergency authorities, ensuring

Advanced system for floods and low flow forecasting in the transboundary Sava River Basin















THANK YOU FOR YOUR ATTENTION