29th PA4 SG Meeting, Bratislava, 3-4 June 2025

Information from ICPDR









Joint Session

ICPDR – EUSDR Joint Session at OM-27

- Interactive, joint special session of the ICPDR and EUSDR
- Fostering mutual inspiration and concrete steps towards achieving common goals
- Aim: Intensify cooperation and exchange





Presidency Handover







Slovakia to Slovenia (23 January 2025)







Ms Lidija Globevnik

General Director

Water Directorate /
Ministry of Natural Resources
and Spatial Planning



Slovenian Presidency

Priorities of the Slovenian ICPDR Presidency

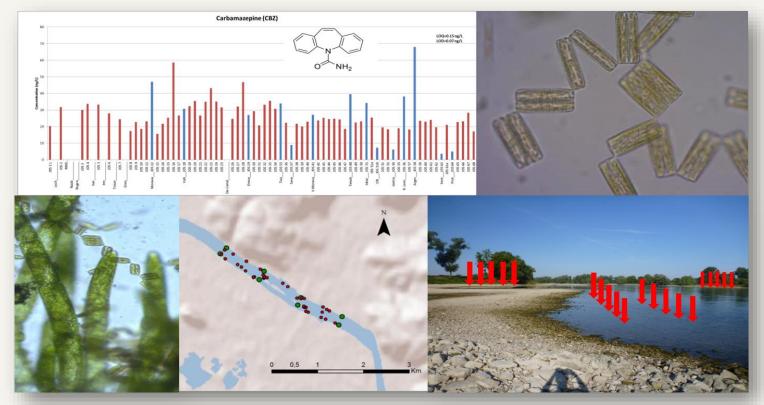
- Enhancing resilience of/in shared River basin (local/national/transboundary/regional)
- Enhancing cooperation »From source to Sea«: Danube RB/Black Sea/Mediterranean to reduce pressure on large marine ecosystem
- Invest in inter-generation cooperation (young generations, schools, media, governments) to work hand in hand on local level to enhance climate resilience



Monitoring



Monitoring & Assessment EG





MA EG

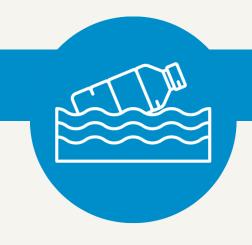
Activities in 2025

- JDS5 preparation & organization:
 - 49 sampling sites
 - JDS5 Survey Plan finalized in spring 2025
 - Web-based JDS5 Survey Planner
 - Official start of JDS5 on 01/07/2025 (ongoing since April 2025)
 - On-going discussions on a social study (in cooperation with EUSDR and HU)
- Preparation of the ICPDR Aquatic Biodiversity Report
- Groundwater TG:
 - Update of the groundwater leaflet in cooperation with the PP EG

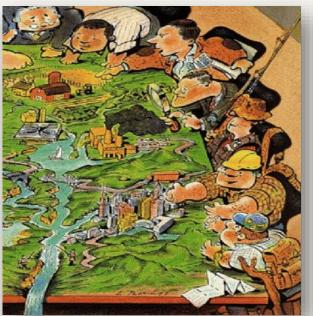


Pollution

Pollution Management EG





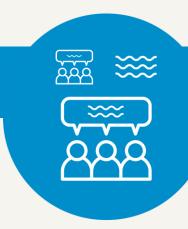








PM EG



Activities in 2025

- Updating the 2025 SWMI Overview Report (pollution-relevant chapters)
- Updating templates for the reporting to the DRBMP Update 2027
- Joint workshop with the World Bank in BA on wastewater (April 2025)
- Co-organizing the sludge workshop with PA4 (20 June 2025)
- Supporting JDS5 investigations on UWWTP sampling
- Contribution to the implementation of the Tethys project:
 - Supporting the chemical modelling and the scenario analysis
 - Developing an updated transnational strategy on managing chemical pollution
- Supporting the implementation of the AQUATICPLASTIC project:
 - Impacts on hydropower plant operation
 - Novel technologies to detect/trace plastic pollution and accumulation



Nutrients Task Group (NTG)

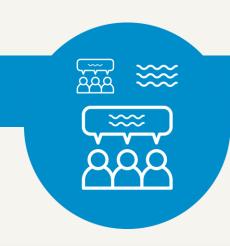
Activities in 2025

- Discussions on broadening the scope of the NTG (chemicals, droughts)
- Discussions on the next nutrient emission modelling for the DRBMP Update 2027 (MONERIS model), potential support from RO
- Reaching out the agricultural stakeholders (dialogue partners) in cooperation with the Danube countries & FAO
- Discussing the content of the first webinar on sustainable agriculture (good practices for sectoral cooperation, advisory services, water retention & smart irrigation, precision farming, best soil management practices)
- Exchanges with the OPTAIN project on water retention measures in agriculture and discussing future collaboration



Integrated Water Resources Management

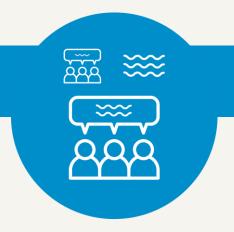
River Basin Management EG







RBM EG



Activities in 2025

WFD cycle 2022 to 2027

- 2024 Interim Report on the JPM Implementation finalized by the end of 2024 and published in January 2025, the PP EG will start social media posts
- Updating the 2025 SWMI Overview Report in close cooperation with the relevant EGs and TGs
- Finalising the reporting templates to start the DRBMP Update 2027 data collection
- Discussions on key aspects of the DRBMP Update 2027 development (reference years, transboundary harmonization, progress between plans, exemptions, drafting rounds)

Special discussions

- Lessons learnt and recommendations from the review of the RBMPs Update 2021
- Impact assessments and applicability of EU WFD Article 4.7 criteria on national level
- Nature Restoration Regulation implementation on national level



RBM EG – ECON TG – HYMO TG

Activities in 2025

Sturgeon activities

- We Pass 2 final project report published
- LIFE Boat4Sturgeons project: floating hatcheries to maintain broodstock and release juveniles
- Two new projects approved: MONSTUR (Interreg) and DanubeLifelines (Horizon)

Adaptation to climate change

Supporting the Danube Water Balance project by providing necessary input data

ECON TG

 SWMI report, preparation of economic template for the DRBMP Update 2027, relevance of economic instruments in RBMP reporting, cost-benefit and cost-effectiveness analyses

HYMO TG

SWMI report, HYMO templates, NBS solutions, JDS5 HYMO activities jointly coordinated with the Danube4all and Danube Sediment Q2 project, HYMO JDS5 workshop (April 2025)

Droughts

Drought risk management

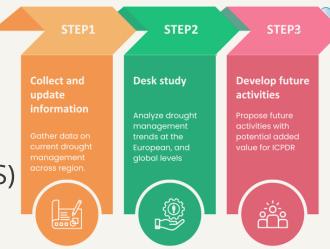






Overview Report on Droughts in the DRB

- Draft Overview Report developed in cooperation with GWP-CEE and DMCSEE
- Analysis of drought management approaches and tools of the DRB countries
- Detailed investigations carried out based on:
 - Available international literature and project results
 - **EU questionnaires** on droughts
 - World Bank studies on drought policies and impacts (non-EU MS)
 - ICPDR questionnaire targeting information gaps
- Comments received from Delegations, Observers and EGs, positive feedback





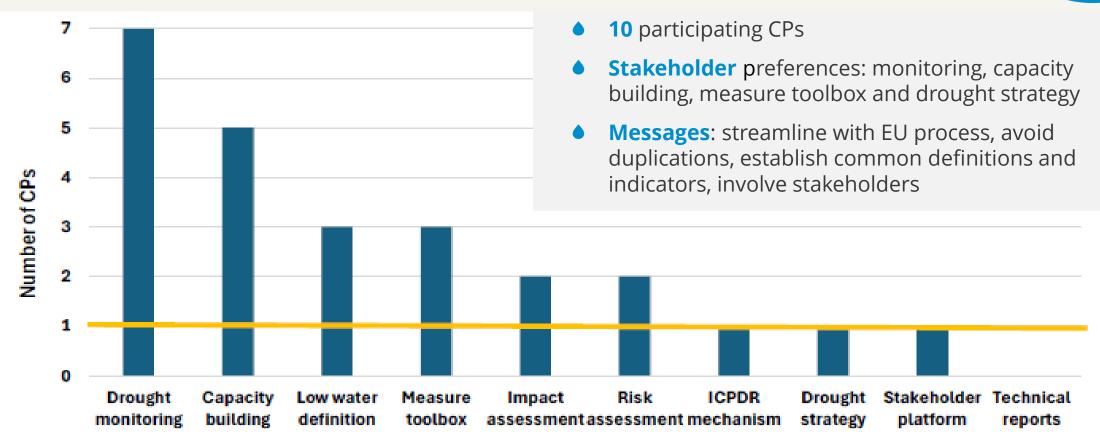
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Prioritization of basin-wide activities

- Key outcome of the Overview Report: list of 10 suggestions for possible basin-wide actions to be tackled by the ICPDR
- Covering all relevant aspects of drought management (policy, monitoring, risk and impact assessment, measures and stakeholder engagement):
 - ICPDR mechanism/Task Group, Danube Drought Strategy based on IDM
 - Define low water level in the DRB, initiate harmonized drought monitoring
 - Develop harmonized drought impact database & drought risk maps
 - Develop a catalogue of adaptation measures
 - Establish exchange platform, organize workshops, develop drought reports



Shortlist of initial preferences (OM-27)



Final priorities & Next steps

- Follow-up discussion in May 2025 with Delegations and Stakeholders to finalize the prioritization and agree on the priorities
- Three priorities proposed (to be adopted at StWG-23):
 - Define common drought indicators
 - Develop harmonized basin-wide drought monitoring systems
 - Organize capacity building events
- Next steps towards implementation:
 - Identifying an ICPDR mechanism/approach to tackle droughts
 - Organizing an expert workshop to discuss technical aspects of the 3 priorities.
 - Developing a detailed workplan on implementing the prioritized activities



Thank you very much for your attention!



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