Integrated programmes – an effective instrument of international river basin management

INBO World General Assembly 8 October 2024, Bordeaux (France) Marc Daniel Heintz (ICPR, Executive Secretary)





Internationale Kommission zum Schutz des Rheins

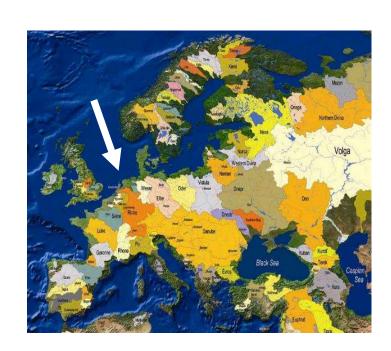
Commission Internationale pour la Protection du Rhin

Internationale Commissie ter Bescherming van de Rijn

International Commission for the Protection of the Rhine

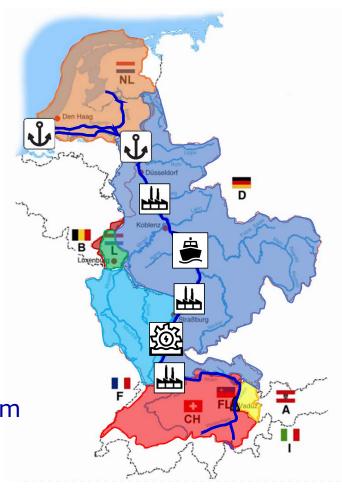
The Rhine and its basin





Rhine: 200.000 km², 1.200 km

Danube: 820.000 km², 2.900 km



ICPR (1950) CCNR (1815)



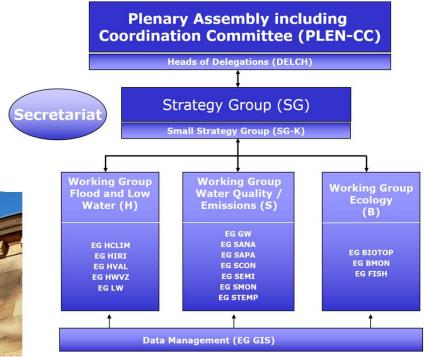
Governance model of the ICPR

- Founded 1950, international treaty
- Secretariat in Koblenz (Germany) since 1964
- States agree on common goals
- Measures and measurements financed + implemented by national states
- No sanctions, consensus principle
- Expert groups
- 20 Observers (mostly NGOs)









Tasks dealt with in the ICPR



Water quality (since 1950)



Flood management (since 1996)

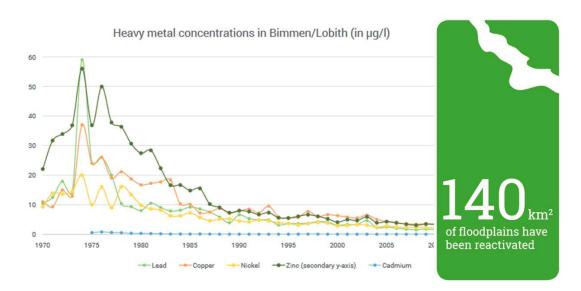


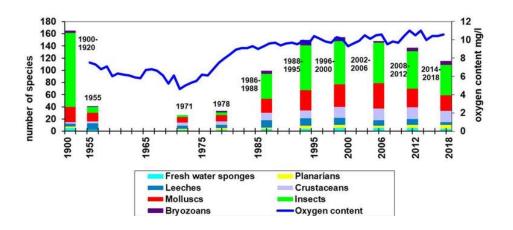
Ecology (since 1987)

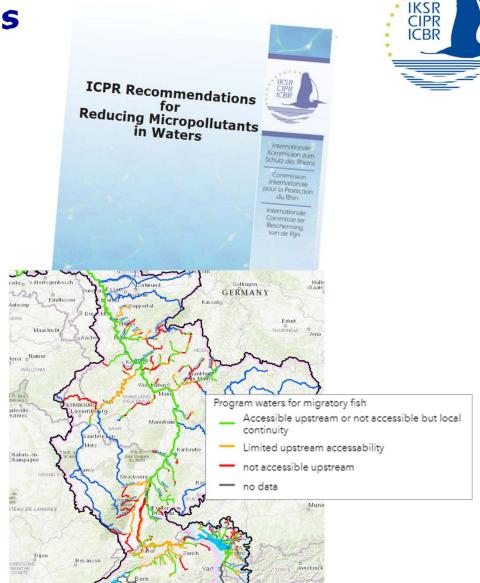


Low water (since 2013)

Milestones and new challenges



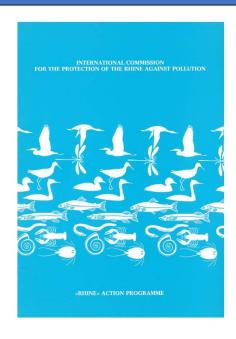




Long-term integrated programmes



Rhine Action programme (1987-2000)



"Rhine 2020" (2000-2020)



"Rhine 2040" (2020-2040)





How should such a programme be structured?

https://www.iksr.org/en/icpr/rhine-2040

Overall vision

"The "Rhine 2040" programme aims to create a sustainably managed Rhine catchment area that is resilient to the effects of climate change, with valuable lifelines created for nature and people."

5 Chapters

- Rhine and its catchment
- Networked habitats more biodiversity
- Good water quality
- Mitigation of flood risks
- Managing low water

Coherent structure (for each chapter):

- Vision
- (measurable) goals
- Starting point
- Measures











Thanks for your interest!

#OurRhine

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