



Status report Slovakia

Stefan Polhorsky, DISC 2018, Bratislava-SK, 12.12.2018



Agenda

- Projects on Danube
 - CEF
 - DTP 2014-2020
 - INTERREG V-A
 - National projects – Operational Programme of Quality of Environment
- Measurement, Maintenance on Danube, IENC
- Status of RIS in Slovakia





Projects – CEF

FAIRway (1st call)

- Since 12/2018 – SVP as Implementing body
- New multi-operational vessel, multi-beam measuring vessel & Pilot operations on Danube stretch
- WAMS & WAMOS implementation (common & national) – cooperation with other projects

Rehabilitation of Lock Gabčíkovo (2nd call)

- Works → will start on 4/2019 (latest)



Projects – CEF

RIS COMEX (2nd call)

- Improvement of the existing system
- Implementation of new services

DaReM (3rd call)

- Elaboration of Studies
 - Final design for future rehabilitation dredging intervention
 - Study on the future use of excavated materials
- New devices, modernisation of devices
- Rehabilitation dredging & Yearly evaluation & Work plan for next years



Projects – DTP

DANUBE STREAM

- Cooperation project of the waterway administrations
- D4D infrastructure
 - D4D infrastructure upgrade
 - Web portal
 - Atlas of Berths, Berths occupation (pilot), Paper charts, RSS Feed
- IENC with depth information (all critical sections)
- FIS Portal
- Ecology & Environment (cooperation), Marking database implementation, etc.
- Danube reports



Projects – INTERREG & National

INTERREG V-A Operation Programme

- SK – AT
 - Project ProDaM
- SK – HU
 - Project Nature Danubeparks

Operational Programme of Quality of Environment 2014 – 2020

- Flood protection projects & Flood Risk and Hazard maps (update)
- Fish migration projects

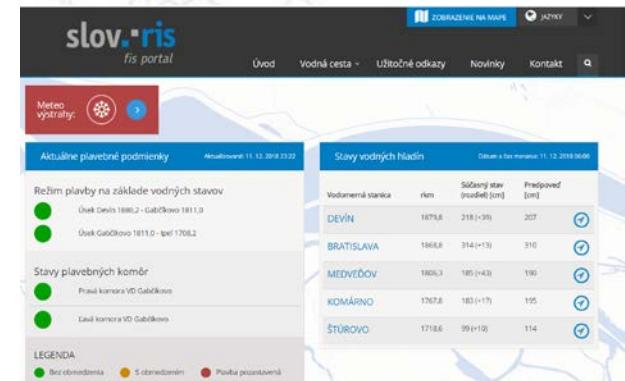


Measurement & maintenance on Danube, IENC

- **Riverbed measurements**
 - Currently single-beam only, multi-beam soon
 - Common stretches SK-HU, SK-AT, National SK stretch
 - Extra critical sections measurement
 - Hydropower structure Gabčíkovo complex
 - Reservoir Hrusov, inflow & outflow canal of Gabčíkovo
- **Maintenance on Danube**
 - Marking of the fairway – on weekly basis
 - Dredging activities
- **IENC**
 - IENC in IE 2.3 with depth information (entire stretch) from latest measurements

RIS – SK status

- **SlovRIS mobile application**
 - iOS, Android
- **SK FIS portal**
 - www.fis.slovris.sk
 - All necessary information
- **RIS index updating**
 - Version 2.0 ready, permanent update, update on ERDMS





RIS – SK status

- **NtS**

- Version 4.0 under development – ready on 1/2019
 - (FTM, WRM, ICEM, WERM)

- **ERI**

- exchange with neighbouring countries
- ERI – SK navigation companies (SPaP, etc.)
 - Involve Slovak fleet operators/skippers into the ERI on voluntary basis



Thank you for your kind attention

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