Danube Sturgeon Task Force Activities and Future Vision

EUSDR PA 4 meeting

Beate Striebel-Greiter



DSTF Main Priorities

Preventing catch in the wild

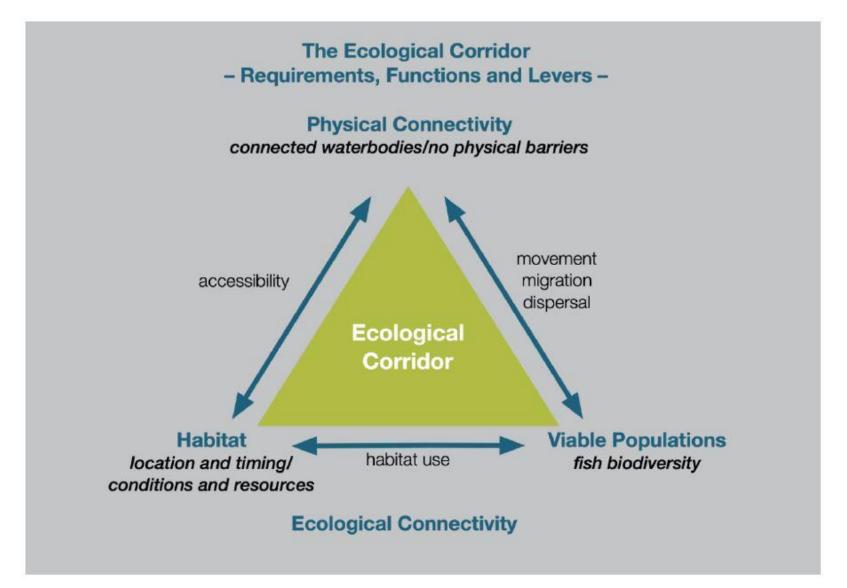
 Ensuring integrity of migration corridors (continuity/connectivity and habitats)

 Assisting population recovery through ex-situ conservation (breeding and release)

Monitoring of populations/habitats



DSTF Main Priorities

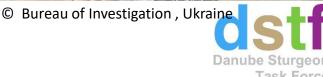




Populations – minmize direct threats poaching and bycatch mainly in LDR

- Enforcement of existing fishing regulations needs further attention!
- WWF annually compiles authoritiy data from BG, RO and UA including seizures of illegal gear and poached or illegally traded sturgeons: <u>Latest report</u> - next report upcoming in July 24.
- DSTF cooperates with GFCM to adress bycatch in Black Sea fisheries
- Every case affects shared populations!





Populations - Active support for recovery through ex situ conservation / breeding and release

Adressed through the LIFE Boat project:

- Establish brood stock for 4 species in AT and HU
- Release of 1,6 Mio juveniles in the Danube in AT, HU, SK, SL, BG, RO, UA.





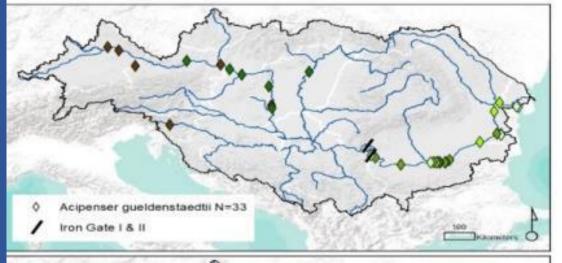


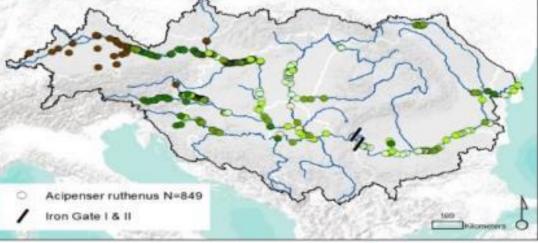


Habitats

- Best available knowledge on habitats is mapped and integrated in DRBMP
- Approach renewed in EC service contract (2024)
- → Need for a <u>basin wide habitat inventory</u> to allow addtions and updates public data!
- → Need for <u>better protection of known habitats</u> against new infrastructure plans









Confirmed sturgeon habitats in the Danube River

Basin before and after the construction

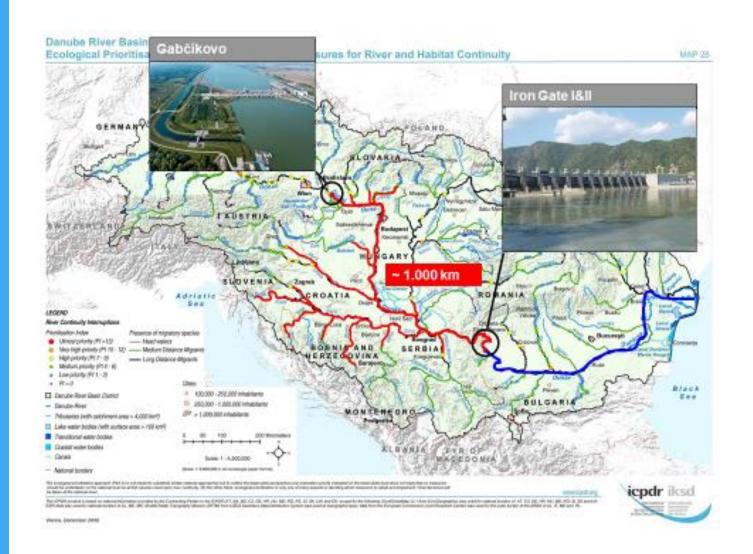
Basin before and after the construction

of the Iron Gate dams





Continuity/Physical Connectivity



Iron Gates (RO/RS) – passage solution would double the available river stretch;
Adressed by WePass projects

Gabčikovo & Čunovo (SK) passage solutions adressed by Living Rivers project



Main Governance Challenges for Sturgeon Conservation

- Fragmented competences across levels of governance between different sector authorities between countries.
- Cooperation among water management facilitated by ICPDR but lack of transboundary cooperation for nature protection
- Need to transform the Danube Ministerial commitments into political priorities at national level
- Lack of basin-wide exchange and sharing of information → common system neededed!
- Saving sturgeons is a transboundary challenge!

Thank you for your attention!



