DaWetRest

EU MISSIONS
RESTORE OUR OCEAN AND WATERS

Danube **Wet**lands and Flood Plains **Rest**oration through systemic, community engaged and sustainable innovative actions

DaWetRest project aims to develop and demonstrate, on the Danube River Basin, concrete solutions to address the challenges faced within inland and coastal wetland ecosystems, in four key areas: biodiversity, water quality, climate resilience, and socio-economic benefits for local communities.

Follow Us

@dawetrest
@DaWetRest
@DaWetRest

Find out how you can become part of our Community of Practice!

Co-funded by the European Union

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.

- Development of Business Models based on the wetland's resources potential
- Construction of a Green Hatchery Concept to increase the ecosystem's resilience and productivity
- Digital portal as a tool for informing citizens and allowing engagement with the community

- Linking of isolated floodplains with the use of automated Operation of Locks
- Development of a Ponton power generator for the Danube basin
- Intelligent monitoring and management system to support restoration and increase climate resilience

- Combined remote sensing, hydraulic modelling and in-situ monitoring
- Improvement of hydrological conditions in lakes & salt marshes
- Improved Recirculating Aquaculture System for fish farming solutions
- Reed management and monitoring for improved carbon sequestration



Partners