



Name of project	Odolné vody: Řízení akvatických invazí pro udržitelné ekosystémy
Acronym, project No.	REWMA, BYCZ10-279
Duration of the project	36 months
Budget	1.233.370,74 €
EFRR	986 696,59 €

Programme



INTERREG Bayern – Česko 2021–2027

Priority

2 – Přizpůsobení se změně klimatu a ochrana životního prostředí

Specific goal

*2 - RSO2.7 - Posilování ochrany a zachování přírody, biologické rozmanitosti a zelené infrastruktury, a to i v městských oblastech, a omezování všech forem znečištění***Project goal**

The project responds to the rapid spread of invasive aquatic species in the Czechia-Bavaria border region, which threaten native fish, crayfish, and large mussels and cause significant ecological and economic damage. A joint Czechia-Bavarian team will carry out detailed monitoring, including environmental DNA analysis, to obtain accurate data on the occurrence of invasive and valuable native species. Based on this information, effective measures such as migration barriers or targeted fishing and eradication will be proposed and implemented. The project will also strengthen cooperation between watercourse managers and nature conservation institutions on both sides of the border and raise public awareness of the protection of aquatic ecosystems. The long-term goal is to protect biodiversity and restore a functional aquatic environment throughout the cross-border region.

Project outputs

- 1.1 Area of affected watercourses outside NATURA 2000
- 1.2 Area of affected watercourses within NATURA 2000
- 1.3 Recommendations for the management of native and invasive species

Project partners

Lead partner LP1	University of South Bohemia in České Budějovice (USB)
Project partner PP2	Technische Universität München
Project partner PP3	Biology Centre of the Czech Academy of Sciences
Project partner PP4	Landschaftspflegeverband Passau e.V.
Associated partner AP1	Bezirk Niederbayern (Fachberatung für Fischerei)