Our aims

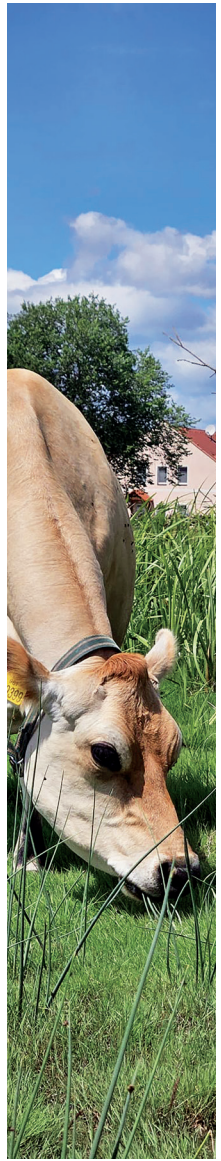
Sustainable Land Management:
Reintroducing well-managed long-term grazing to maintain open and dynamic wetland landscapes.

Water Regime Restoration:
Improving water availability and quality using nature-based filters and technical solutions.

Control of Invasive Species:
Removing invasive and expansive species to give native plant communities a chance to recover.

Habitat Diversity Restoration:
Re-creating a patchwork of wetland microhabitats to support a wide range of species.

Biodiversity Support:
Enhancing conditions for rare and protected target species to thrive.



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LIFE in Salt Marshes

Envirop

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Photo credit

Vladimír Nejeschleba, Antonín Reiter, Jiří Bohdal, Jiří Neudert

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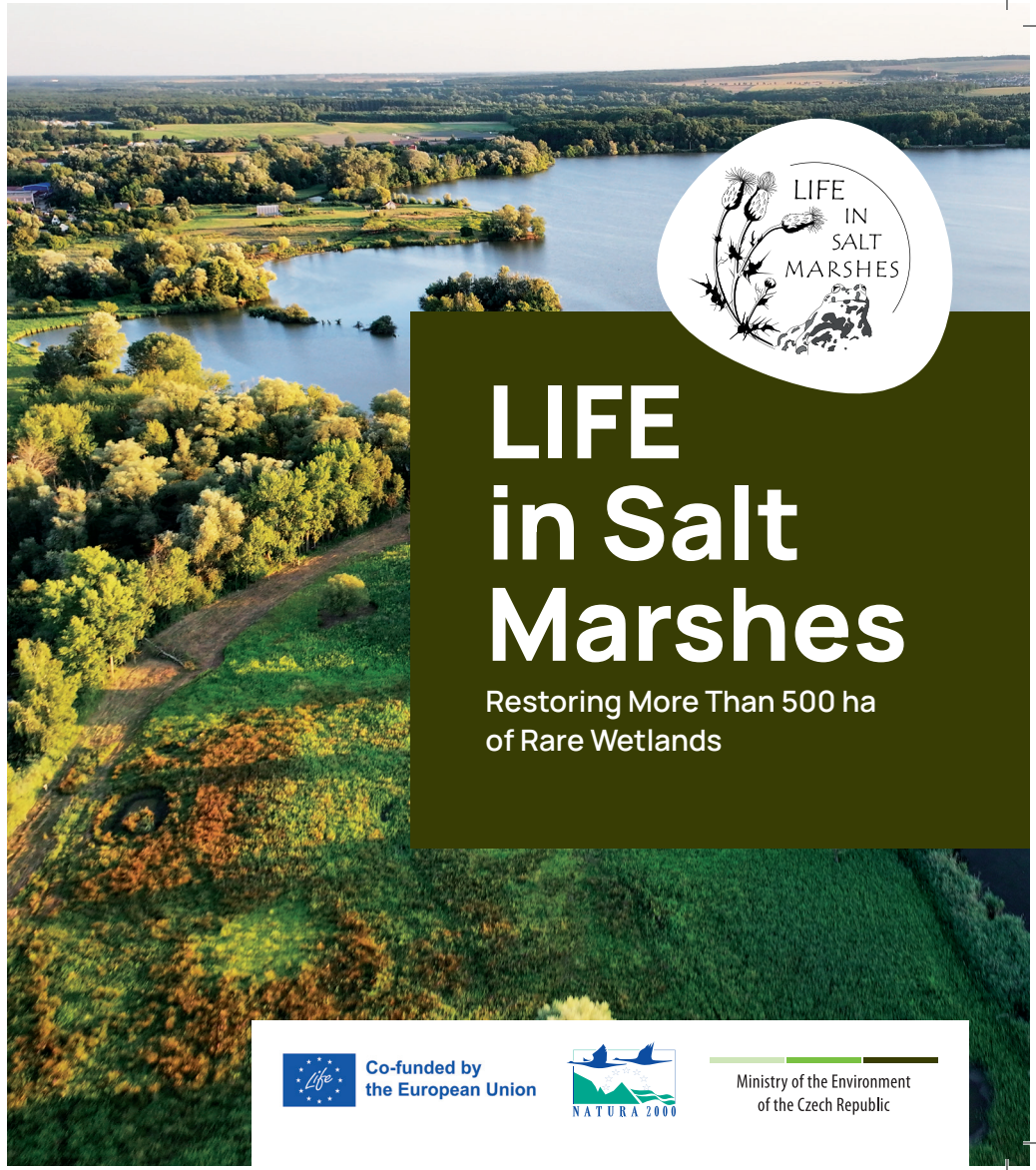


LIFE in Salt Marshes

Restoring More Than 500 ha of Rare Wetlands

Co-funded by the European Union

NATURA 2000

Ministry of the Environment of the Czech Republic

Why Inland Salt Marshes Need a New LIFE

Over 500 hectares of these protected wetlands are at risk due to:

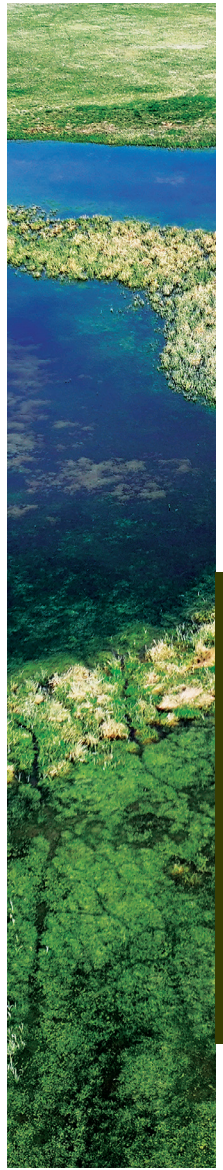
Drying Out & Water Pollution:
Altered water regimes and poor water quality are damaging wetland ecosystems.

Spread of Invasive & Aggressive Species:
Non-native and dominant species are outcompeting native and protected plants and disrupting natural balance.

Loss of Habitat Variety:
Once-diverse landscapes are becoming uniform and ecologically poor.

Decline in Species Diversity:
Fewer species are able to survive in degraded conditions.

Disappearance of Protected Specialists:
Rare species, adapted only to these habitats, are vanishing as their homes disappear.



Supporting Endangered Target Species

Amphibians, birds, and salt-tolerant plants are highly sensitive indicators of wetland health. Through the restoration of open wetlands with diverse vegetation and clean water, our goal is to boost the populations of six endangered target species:

- **Moor Frog** (Rana arvalis)
- **Danube Crested Newt** (Triturus dobrogicus)
- **European Fire-Bellied Toad** (Bombina bombina)
- **Garganey** (Anas querquedula)
- **Common Redshank** (Tringa totanus)
- **Endemic Thistle** (Cirsium brachycephalum)

6 target species