# CARPATHIAN WETLAND INITIATIVE AND COMMUNICATION. EDUCATION AND PUBLIC AWARENESS OF

## AND COMMUNICATION, EDUCATION AND PUBLIC AWARENESS ON WETLANDS

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#### Aims:

- Implementation of the Resolution XIII.19 – Sustainable Agriculture in Wetlands
- To share experience and examples of successfull restoration projects
- To improve knowledge on role of wetlands in the landscape

International training courses for representatives of the countries of the Carpathian region



#### The target group:

Experts, scientists, biologists, project managers, project designers, technicians, farmers, employees who are involved in wetland, as well as to the personnel employed in state administration responsible for protection of nature, environment and sustainable use of natural resources associated with wetlands and shallow water bodies, and other relevant stakeholders

### International Course on Sustainable Agriculture in Wetlands (2019)

The course included indoor lectures, field visits, visit to the aquatic and wetland plant collection at the Institute of Botany in Třeboň and a practical workshop on the use of aquatic plants. The lectures and field visits addressed the following topics: principles and methods of evaluating sustainable land use based on efficient dissipation of solar energy, and water and matter flows; the role of wetlands in agricultural landscape and particularly in climate change mitigation.

## International courses on Wetland especially Peatland Restoration (2020, 2022)

A five-day training course on wetland restoration with a focus on restoration of mires affected by drainage, peatlands after peat extraction, drained spring areas and channelised or piped small streams. During the five days the course participants visited on-going restoration projects in three Czech Ramsar sites: Sumava mires, Springs and mires of the Slavkov Forest, and Mires of Krušné hory Mountains. In addition, an artificial lake Medard that was created on the site of an open-cast brown coal mine at the foothills of Krušné hory Mountains was visited to show the case of an extensive impact of coal mining on the landscape and local hydrology.













#### **Organisers:**

Ministry of the Environment of the Czech Republic in cooperation with the Czech Ramsar Committee and Carpathian Wetland Initiative



Ministry of the Environment of the Czech Republic



