

Meeting Report with Mayors

Location: Třebušín, Community Center Stodola

Date: February 18, 2025, 9:00 AM

Attachments: Official invitation, attendance sheet

Representatives from the Department of Geography: Martin Dolejš, Lukáš Vaverka

On February 18, the deputy mayor of Třebušín (Luční Potok watershed) convened an initial meeting to discuss possible mitigation measures (green, grey, hybrid) for retention and flood prevention measures in the Luční Potok watershed. In the opening round, the participating parties (municipal representatives, representatives of watercourse managers – Povodí Ohře, Lesy ČR, and a representative of MAS Česká Kalifornie) introduced themselves and presented their roles and capabilities in relation to the discussed topic.

Representatives from the Department of Geography presented currently developed models of erosion risk and landscape retention capacity, including options for modelling micro-measures at the level of individual plots. Povodí Ohře and representatives of AOPK ČR mentioned the possibility of preparing a “runoff conditions study” (SOP), for which a grant is currently available. The creation of this document (SOP) should contribute to a better understanding of the area and the potential placement of specific flood prevention measures (green, grey, hybrid). The study’s (SOP) outcomes should then be considered in comprehensive land consolidation processes, which appear to be a viable solution for the placement of specific measures through land designation.

Mayors from several municipalities highlighted the issue of insufficient municipal land, which is blocking the initiation of comprehensive land consolidation efforts by the State Land Office. Representatives from the Department of Geography offered the possibility of collaboration on the study, at least in the form of providing materials after approval by the project team responsible for the respective outputs.

The meeting's key outcome was the recognition of the need for a comprehensive approach to the entire watershed and, most importantly, an increased awareness among mayors in the upstream watershed about their contributions to problems downstream. The meeting concluded with a commitment to further discussions, including the involvement of representatives from the State Land Office, as well as smaller individual meetings between mayors and the small watercourse manager (Lesy ČR), along with increased pressure on the water authority regarding flood inspections of individual streams.

Martin Dolejš, February 19, 2025

The dissemination event was organized in the scope of the lead agency project “Evaluation of hazard-mitigating hybrid infrastructure under climate change scenarios” funded by Czech Science Foundation and Slovenian Research and Innovation Agency (J6-4628) (ARIS).