Abstract – AJ

The protection of natural habitats is crucial for maintaining biodiversity and providing ecosystem services. Despite efforts to protect within the Natura 2000 network, there is a decline in these valuable communities. The reasons for these changes are varied, with significant factors including habitat loss due to construction. This work focuses on methodological approaches to protecting grassland habitats within Natura 2000 sites and examines their relationship to urbanization using the example of the special area of conservation Šumava. It includes testing a methodology for assessing the impacts of construction on habitats and proposing solutions that could help improve the protection of natural habitats in the context of current and future construction projects.

Key words: Natura 2000, biodiversity, meadows, development, the assessment of the impact of the proposal