Expert input sheet

Conservation and management of Pannonian Grasslands in Slovak Republic

Contributor
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Habitat(s):
1340* - Inland salt meadows; 1530 - Pannonic salt steppes and salt marshes

Biogeographical region:
Pannonian

Member state:
Slovak Republic

Region(s) (if applicable):

Issues and pressures
fragmentation by agriculture use (ploughing)
lack of traditional management - grazing
water regime disturbance (connected with agriculture use, canals)
deposits covering salted soil layers

Conservation requirements
recovery of grazing
water regime recovery

Conservation management
some localities are abandoned, at some localities the grazing is recovering in the scope of LIFE+ project,
investigation of state is done

Species specific management: No
Natura 2000 species - Cirsium brachycephalum
Other important species:
Camphorosma annua, Plantago tenuiflora, Plantago maritima, Spergularia salina, Spergularia salina,
Hordeum geniculatum, Crypsis aculeata

Barriers and bottlenecks
localities with small economical effect for traditional use
expensive water regime recovery
Solutions and opportunities
fund raising in beginning of grazing recovery fulfilled with training, communication, awareness raising with local communities

Cross cutting issues
training, communication, awareness raising with local communities, communication with water treatment authorities

Lessons learned / best practice
results of LIFE project “Restoration of Endemic Pannonic Salt Marshes and Sand Dunes in Southern Slovakia

Opportunities for joint action
work with local communities, recovery projects

References
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