







# EU Natura 2000 Biogeographical Seminar Process NETWORKING SEMINAR

The management of mountain forest habitat types in Natura 2000 sites: experience and case studies from the Continental Biogeographical region

Date: 7-9 November 2017

Location: Šumava National Park, Czech Republic

In the course of recent years, the management of mountain forest habitat types has become a more challenging priority for managing authorities at European level. In particular, in the Continental region, managers are being confronted with several issues, mainly related to bark beetle infestations, water regime maintenance and restoration and, in many cases, also the need to plan and structure cross border cooperation regimes. In addition, considering that

#### Outline of the Networking Event

EUROPARC, in cooperation with the Šumava National Park (CZ), and with the support of the EUROPARC Central Eastern Europe Section, will organise a Networking Seminar to address issues related with the management of Mountain Forest Habitats in the Continental Region. The two days seminar, addressed to managers, experts and authorities with responsibilities for site management, will give the opportunity to exchange practical experience in management of mountain forests as part of Natura 2000 sites. New scientific findings will be presented, contributing to improve the understanding of natural processes in mountain forests in the Continental region.

significant parts of mountain areas are also designated by national legislation for the protection of natural processes, this adds more complexities for harmonizing plans, setting conservation objectives and for the implementation of conservation measures.

This seminar is proposed as a networking event that brings forward the discussion started in the course of the Continental Biogeographical Seminar that took place in Luxemburg in June 2015.

The long lasting experience of the Šumava National Park in the management of Mountain forest, together with the fruitful cross border cooperation established with the Bavarian Forest National Park, will offer an important baseline for a constructive learning exchange among participants. During the course of the seminar case studies will be presented focusing on restoration of water regime, bark beetle management, nature based forest management and impact of those measures on Natura 2000 sites and their targets. A site visit to the Bohemian forest will contribute to maintain a strong connection between theory and practice for the effective management of mountain forest habitats.

Due to logistics restrictions the Seminar will be open for a maximum of 35 participants.









## Agenda

#### Tuesday 7. 11. 2017

15:00 - 16:00 Registration

16:00 - 18:00 Welcome to the Šumava National Park (introduction to the seminar goals, introductory presentations, clarification of expectations from participants)

19:00 - 20:00 Dinner

20:00 - 22:00 Social evening

#### Wednesday 8. 11. 2017

7:30 - 8:30 Breakfast

9:00 – 9:15 Introduction of the Natura 2000 Biogeographical Seminar Process - EUROPARC Federation

9:15 – 11:00 Implementation of Natura 2000 in mountain areas in different countries, moderated by Michael Hošek (EUROPARC)

9:15 – 9:35	Michael Hošek, EUROPARC Federation: Introduction to the state of forest habitat types in
	Continental Biogeographical Region
9:35 - 10:00	Monika Kotulak, CEEweb for Biodiversity: Challenges of the Natura 2000 management in mountains
	with a special focus on forest habitat types
10:00 - 10:25	Lutz Fähser, Michael Succow - Foundation: Proposals for sustainable forest management in the
	post-soviet countries Romania (Carpathians) and Georgia (Caucasus)

10:25 - 10:50 Coffee break

10:50 – 12:30 Forest management and its impact on Natura 2000, moderated by Martin Starý (Šumava NP)

10:50 - 11:15	Zdenka Křenová, Global Change Research Institute, AS CR: Are changes in the NATURA 2000 habitats
	acreage results of the site management or new methodology of mapping

11:15 – 11:40 Miroslav Svoboda, *Czech University of Life Sciences Prague*: Active forest management and biodiversity in protected areas

11:40 – 12:05 Jonas Hagge, *Technical University of Munich*: Management of bark beetles in unison with biodiversity of mountain forests

12:05 – 12:30 Jindřich Chlapek, *Jeseníky PLA*: Management of old growth spruce forests in small-scale protected areas under pressure of scientific findings and local interests. Example from the Jeseníky Mts.









12.30 -	. 12∙2∩	Lunch	hrank

13:30 – 15:00 Visit of the Visitor Center with deer enclosures

15:00 – 16:40 Wetlands and restoration measures, moderated by Ivana Bufková (Šumava NP)

15:00 - 15:25	Iva Bufková, Šumava NP: Restoration of the drained and mined mountain mires in the Sumava Mts.
15:25 – 15:50	Anke Haupt, Naturpark Erzgebirge/Vogtland: Program for revitalization of mires in the Nature Park
	Erzgebirge/Vogtland (Saxony)
15:50 - 16:15	Katharina Strobl, Technical University of Munich: Restoration of degraded montane peatlands –
	aims, challenges and lessons learned
16:15 - 16:40	Václav Šrédl, Jizerské Hory PLA: Experience with the mire restoration in the Jizerské hory Mts. (Czech
	Republic)

16:40 - 17:30 Conclusions

18:00 - 20:00 Dinner

20:00 - 22:00 Social evening

### Thursday 9. 11. 2017

7:30 – 8:30 Breakfast

9:00 – 12:30 Field trip (2 options):

- Bark beetle management 10 years after the Windstorm Kyrill
- Revitalizations of mires and streams

13:00 - 14:00 Lunch break

Farewell coffee and departure of participants









#### Venue

On Tuesday, November 7, we will meet in <u>Center of Environmental Education – Horská Kvilda</u> (CEE), Šumava NP, Horská Kvilda 2, 385 01 Vimperk, GPS: 49.058193, 13.557677, where Administration of Šumava NP provide accommodation for free in shared rooms, Tuesday program will also held here. On Wednesday, November 8, after the breakfast we will move to <u>Information center in Kvilda</u>, Kvilda 14, 384 93, GPS: 49.0194075, 13.5792611 (5 km from Horská Kvilda), where will held second day of seminar. Administration of Šumava NP provides transport from Horská Kvilda to Kvilda. After dinner we will move back to Horská Kvilda. Thursday excursions, November 9, start from Horská Kvilda.

Arrivals

By plain

Munich Airport

Linz Airport

By train

Plattling Hbh.

Bayerisch Eisenstein

By car

Horská Kvilda 2, GPS: 49.058193, 13.557677

For additional questions please contact Jaroslav Červenka (jaroslav.cervenka@npsumava.cz; +420 731 530 543)