

Resolution CM/ResDip(2008)1 on the revised regulations for the European Diploma for Protected Areas

(Adopted by the Committee of Ministers on 20 February 2008 at the 1018th meeting of the Ministers' Deputies)¹

Annual report for the year 2022

Annual reports should describe the changes that have taken place since the previous year in dynamic terms of management and function and not be limited to basic data. Any new text or map introducing a change in the situation of the area should be attached to the annual report.

State: Czech Republic

Name of the area: Bílé Karpaty/White Carpathians Mts. Protected Landscape Area

(PLA)

Year and number of years since the award or renewal of the European Diploma for Protected Areas: award 2000 (22 years), renewal 2020 (2 years)

Central authority concerned:

Name:	Agentura ochrany prirody a krajiny Ceské republiky/Nature Conservation
	Agency of the Czech Republic (NCA CR)
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Authority responsible for its management:

Name: Bílé Karpaty/White Carpathians Mts. Protected Landscape Area Administration

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¹ As amended by Resolution CM/ResDip(2014)2 on 2 July 2014 at the 1204th meeting of the Ministers' Deputies. Internet : http://www.coe.int/cm

1. Conditions: List here <u>all</u> conditions which were attached to the award or the renewal of the European Diploma. Explain <u>either</u> how the conditions have been totally complied with <u>or</u> detail the progress in complying with the conditions. Please also indicate any unresolved difficulties that you have encountered.

2. **Recommendations:** List here <u>all</u> recommendations which were attached to the award or the renewal of the European Diploma. Explain <u>either</u> how the recommendations have been totally complied with <u>or</u> detail the progress in complying with the recommendations. Please also indicate any unresolved difficulties that you have encountered.

1. ensure that the necessary budget and resources are available for the manifold functions and operational tasks of the Bílé Karpaty Protected Landscape Area's staff, including administration, research, surveillance and habitat management;

2. take strong measures to control non-native species in the national nature reserves and the other strictly protected areas. Continue the necessary negotiations with relevant stakeholders aiming at controlling non-native big game populations in the protected landscape area; ensure that the monitoring of the population of fallow deer in the Radejov hunting reserve is continued and regularly validated by Bílé Karpaty Protected Landscape Area staff;

3. continue to implement nature-based solutions and management in the face of climate change, ensuring the continuation of the current forestry policy of conversion to hardwood stands and encourage the natural regeneration of native hardwood forests;

4. evaluate the need, and take the necessary actions, for having a stronger presence of the Bílé Karpaty Protected Landscape Area during the preparation or review of the urban plans of the major urban areas within or bordering the protected landscape area. Additionally, identify any areas where urban development may become a risk in the near future and evaluate the necessity of drafting an urban plan for these areas (if one does not exist);

5. include the European Diploma logo and information about the European Diploma in all promotion materials produced in the future as well as in any new signposts installed in the Bílé Karpaty Protected Landscape Area. The website of the protected landscape area should also include the logo of the European Diploma with a link to the website of the Council of Europe.

1. The budget for the Protected Landscape Area (PLA) Administration has been stable and has not been decreasing in 2022 despite the COVID-19 pandemic and deflation (combination of inflation and decline in economy/HDP) suffering the country in the second half of the year. Within the PLA Administration, there currently are 27 staff members located at three workplaces (Luhačovice, Zlín and Veselí nad Moravou): at Brumov-Bylnice, the PLA established a contact point open during office hours.

The Administration consists of the four departments: (i) Department of Operations; (ii) Department of Nature Conservation and Landscape Protection; (iii) Department of Nature and Landscape Management; and (iv) Department of Biodiversity Monitoring.

2. In the Radejov hunting preserve/game park (1,600 hectares) browsing impact of big game on vegetation, particularly on forest natural regeneration as well as the fallow deer (*Dama dama*) numbers have been regularly monitored by the Bílé Karpaty/White Carpathians Mts. PLA Administration staff to gather the necessary background for further enforcement.

3. The Bílé Karpaty/White Carpathians Mts. have become famous due to their extremely species-rich meadows with one of the highest terrestrial species richness at small scale worldwide, almost 50% has been still covered by forests. Moreover, the whole area has been inhabited by humans for a long time: therefore, its natural conditions had significantly been shaped, *inter alia*, by the extensive Wallachian colonisation bringing specific and now

traditional agriculture practices including ranging and grazing livestock, particularly sheep, on mountain slopes. Because demand for wood and economic profitability in the past, the Norway spruce (*Picea abies*) is the second most frequent woody species there, while the European beech (*Fagus sylvatica*) has been the most common.

Therefore, the PLA Administration prefers natural regeneration of broadleaved deciduous trees, but overpopulated hoofed game poses a serious problem there (*cf.* above). In addition, there also are many small forest owners there, often being old: the proportion of the land owned by private person is quite high in the Bílé Karpaty/White Carpathians Mts. comparing to other PLAs or National Parks in the Czech Republic. The highly possible risk to the PLA's coniferous, mostly Norway spruce growths, is the European spruce bark beetle (*Ips typhographus*) plague, seriously damaging forest ecosystems in many parts of the country. Therefore, special attention to reducing the proportion of the Norway spruce and to increase the broad-leaved deciduous tree share as nature-based solution related to climate change mitigation and adaptation, has been strongly supported by the PLA Administration. In addition, funds from landscape management subvention programmes/subsidiary schemes are also regularly distributed among private owners and municipalities for planting greenery in the open landscape outside forest and restoring pools and other wetlands.

4. In 2022, despite the COVID-19 pandemic in the spring, the PLA Administration actively participated in the appropriate negotiations related to municipal land-use/territorial plans, their updating respectively, aiming at maintaining the unique landscape scenery/character including the typical spatial human settlement structure in the PLA. The LIFE project having been implemented in the Bílé Karpaty/White Carpathians Mts. aims, *inter alia*, at communication with land-owners as the key stakeholders there.

5. Similarly to previous years, the fact that the PLA has been a holder of a prestige pan-European award is regularly mentioned in publications issued by the PLA Administration. The NCA CR's web pages lay-out having been under reconstruction shall be the appropriate information on the European Diploma as well as its holders within the NCA CR (*i.e.* Bílé Karpaty/White Carpathians Mts. PLA and the Karlštejn National Nature Reserve) in Czech and English (*cf.* http://www.ochranaprirody.cz/o-aopk-cr/aopk-crinformuje/aktuality/evropsky-diplom-pro-chranena-uzemi/ or http://www.ochranaprirody.cz/mezinarodni-spoluprace/mezinarodni-organizace/).

3. Site Management: List here any changes to the European Diploma holding site management, in relation to both terrestrial and aquatic environments (as appropriate), and in relation to staff and finances, since the last annual report was submitted to the Council of Europe. Please also indicate any unresolved difficulties that you have encountered.

4. **Boundaries:** Give details of any changes to the boundaries of the European Diploma holding site since the last annual report was submitted to the Council of Europe. If there are any changes, please attach an appropriate map to this report. Please also indicate any unresolved difficulties that you have encountered.

In 2021, the PLA Administration has started the procedure to review the current PLA boundaries to include also some valuable habitats in the PLA's vicinity, to enhance the PLA's zonation and to more effectively protect and conserve the PLA's most valuable parts.

5. Other information: List here any other information about the European Diploma holding site which you consider should be provided to the Council of Europe.

On June 30, 2022, a new comprehensive Bílé Karpaty/White Carpathians Mts. Protected Landscape Area Management Plan taking into account, *inter alia*, recommendations for the PLA as a European Diploma holder has been approved. The Plan was negotiated with all the key stakeholders including municipalities.

The following sections of the form should only be filled in if your area is in the year before a renewal of its European Diploma for Protected Areas, i.e. <u>year 4</u> after the award of the European Diploma or <u>year 9</u> after its renewal.

6. Natural heritage (general abiotic description: geomorphology, geology and hydrogeology, habitats, flora, fauna, landscape) – State of conservation

- 6.1. Environment: changes or deterioration in the environment, of natural or anthropic origin, accidental or permanent, actual or anticipated
- 6.2. Flora and vegetation: changes in the plant population and in the vegetational cover; presumed causes
- 6.3. Fauna: changes in the sedentary or migratory populations; congregating, egg-laying and breeding grounds

7. Cultural heritage and socio-economic context

- 7.1. Cultural heritage
- 7.1.1. Changes concerning cultural heritage
- 7.2. Socio-economic context
- 7.2.1. Changes concerning the socio-economic context

8. Education and scientific interest

- 8.1. Visitors Information policy
- 8.1.1. Arrangements for receiving and informing the public (building, booklets, maps, cards, etc.)
- 8.1.2. Frequentation by visitors and behavior (number, distribution in time and space)
- 8.1.3. Special visits (distinguished persons, groups, etc.)
- 8.2. Scientific research
- 8.2.1. Current or completed research (observation, experimentation, etc.; identification or inventory of the species listed in the appendices to the Bern Convention, etc.)
- 8.2.2. Scientific publications

9. Site description (vulnerability, protection status, ownership, documentation)

- 9.1. Changes in legislation or regulations
- 9.2. Changes in ownership title (conversion to public property, rentals, etc.)
- 9.3. Extension or transfer, new uses (for example, conversion into total reserve)

10. Site management (management plans, budget and personnel)

- 10.1. Improvements made
- 10.1.1. Ecological action affecting the flora and biotopes; controls of fauna
- 10.1.2. Protection against the elements (fire, water regime)
- 10.1.3. Approaches and thoroughfares (paths, roads, car parks, signposting, fencing, etc.)
- 10.1.4. Field equipment (hides and study facilities)
- 10.1.5. Waste management
- 10.1.6. Use of renewable energy systems
- 10.2. Management
- 10.2.1. Administrative department: changes made
- 10.2.2. Wardens' department: changes made
- 10.2.3. Internal policing measures
- 10.2.4. Infringement of regulations and damage; legal action

11. Influence of the award of the Euroean Diploma for Protected Areas