

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

Appendix 5: Model plan for annual reports

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: Hungary

Name of the area: The volcanic phenomena of the Tihany Peninsula

Year and number of years since the award or renewal of the European Diploma for Protected Areas:

2018

Central authority concerned:

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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.

N/A

- **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. by 2020, prepare an overarching management document integrating the relevant planning instruments currently applicable to the site; define management objectives for the five main zones;

We made further clarifications in the management plan documentation. Due to the growing walking and bicycle tourism, we have made changes to the traffic regulations. The transfer the fishing rights of Belső Lake to the NP was a significant change. Thanks to this, we can regulate fishing use of the lake much more strictly than before. Our new regulations based on this have also been included in the management plan. The clarification of the zoning of the NP are in progress. The area of the Balaton-felvidéki National Park is about 60,000 ha, due to the very complex ownership conditions, diverse and highly mosaic habitat structure, the establishing and clarifying zoning is a long process. In 2022 the Natura 2000 conservation plan of the Tihany-peninsula (HUBF20016) has been passed. The Ministry of Agriculture approved the new management plan for the European Diploma holding area. In accordance with Hungarian legislation, we continued of the adoption of the management plan as an act, as part of which we started negotiations with the concerned authorities and farmers.

2. together with the municipal authorities, continue to enforce the ban on new buildings on the site;

No significant changes have occurred since the last report. The National Park Directorate has been able to reinforce the ban on new buildings on the European Diploma holding area with the help of the municipality and other state authorities.

3. continue to manage and control visitor pressure; together with the municipal authorities take measures to moderate the motorised traffic on the peninsula;

In 2022, walking tourism remained very significant on the peninsula, but some reduction was already noticeable. We tried to deal with the increased number of people by continuously maintaining the indicated tourist routes and increasing the control of rangers. By managing and informing tourist traffic, we can reduce the pressure on natural values. The educational trails previously built in the area were completely renovated in 2022 with the financing of the Environmental and Energy Efficiency Operative Program. A new nature trail has been built around the Inner Lake, and important developments are underway in the garden of the Lavender House Visitor Center to keep visitors close to the village, reducing pressure on the rest of the peninsula. More than 900 trail steps were replaced and 54 new information boards were placed.

4. keep the balance between closed forested areas and open areas (open meadows, meadows with hedges and bushes, lavender fields with oaks and almonds);

The results achieved until now have been maintained with mechanical and manual activities by the National Park Directorate. The development of our machine park for area management is in progress with the financing of the Environmental and Energy Efficiency Operative Program.

5. encourage farming and wine-growing practices consistent with the conservation of natural and landscape assets and establish a functional buffer zone between the vineyards and the wetland zone;

The 17-hectare vineyard area on the northern side of Lake Külső, which was placed under the management of the BfNPD in 2018, plays an important role in maintaining the nature values of the lake. In the part of the area further away from the lake, there will still be a vineyards on about 5 hectares, but the other parts will be treated as grasslands, ensuring the development of the natural zonation of the lake shore. We continued cutting down the former vineyard and turning the area into grassland. Furthermore, since the *Ailanthus altissima* has spread rapidly on the former vineyard in recent years, in 2022 we continued its chemically eradication by trunk injection treatment.

6. pursue the policy of acquisition of private land;

Because of the very high land prices on Tihany peninsula the National Park Directorate had not been able to buy new land here this year.

7. take the necessary steps to improve the water quality of the Belsö Lake;

A project financed by a state-tender (Environment and Energy Efficiency Operational Programme) is in progress to improve water quality and restore the natural state of the lake by the national park. As a part of that program established a shallow settling lake to filtrate the rainwater coming from the village. This natural filtrate system has started working. A multi-functional amphibian machine and tools had been bought to work as an aquatic weed cutter and vegetation harvester. This machine is suitable for the treatment of filtrate lake vegetation as well as other conservation interventions in the Külső Lake, Belső Lake and Felső Marsh. Using the special machine, in 2020-2021 we relocated about 40 tons of seaweed from the Külső Lake to the Belső Lake to accelerate the establishment of macrovegetation and thus begin to improve water quality. The programme continued in 2022, but due to the extremely low water level of the Külső Lake, the amount of seaweed that can be relocated will be significantly smaller. Water quality is continuously measured with a floating instrument, the spread of seaweed in the Belső Lake is measured twice a year. In 2022, due to extremely dry weather, the water level of the Belső Lake dropped to a level not seen in 80 years, and a small island appeared in the middle of the lake. Nevertheless, the water quality of the lake, especially in terms of water transparency and pH value, is improving. Smaller colonies can also be seen from the kelp vegetation transplanted from the Külső Lake.

8. continue to control invasive species such as Ailanthus;

The achieved results have been maintained with mechanical and manual activities by the national park. The National Park Directorate participates in the Life4Oakforests project (LIFE16 NAT/IT/000245), which was started in 2017, as part of which will again be a large-scale intervention on the peninsula to reduce invasive species. The treatments of invasive tree species in the Life4OakForests project are in progress. In 2022, extermination by trunk injection treatment of about 6 ha of *Ailanthus altissima* and *Robinia pseudoacacia* has been carried out.

9. pursue the co-ordinated management with nearby protected areas such as the reed beds on the shore of Lake Balaton and the Külsö and Felsö marshes.

No significant changes have occurred since the last report. The National Park has managed the reed beds on the shore of Lake Balaton and Lake Külső and Felső marches with the same method as other parts of the protected area. The project of forcing back invasive weed species involves this area, too.

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.

No significant changes have occurred since the last report.

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.

No changes have occurred since the last report.

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.

The European Diploma will be displayed on all informational interfaces, websites and social media pages of the National Park Directorate (www.bfnp.hu). During the complete renovation of the board system of the study trails on the Tihany Peninsula, 54 new outdoor boards were placed, all of which feature the European Diploma logo. In 2022, we celebrated the 25th anniversary of the national park and the 70th anniversary of the Landscape Protected Area of Tihany with a number of events. The topic and logo of the Europa Diploma is included in all of our events and educational presentations. The public presentation held at the Lavender House Visitor Center on October 15 was European Diploma also a prominent topic.