

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 2024

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: ESTONIA

Name of the area: MATSALU NATIONAL PARK

Central authority concerned:

Name: Ministry of Climate

Suur-Ameerika 1, 10122 Tallinn

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info@kliimaministeerium.ee

https://kliimaministeerium.ee/en

Authority responsible for its management:

Name: Republic of Estonia Environmental Board

Address: Roheline 69, 80010, PÄRNU

Tel: +327 662 599

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www: https://keskkonnaamet.ee/en, https://keskkonnaamet.ee/en, https://kaitsealad.ee/en/protected-areas/matsalu-national-

<u>park</u>

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.
 - 1. ensure that the management plan for 2015 to 2024 is implemented and appropriately funded, and revised before the end of the plan's period in 2024;

The nature conservation activities planned for until 2024 in the management plan are fulfilled almost 95%. The activities of first and second priority were implemented 100%.

Regulation by the Minister of Environment (<u>Kaitsekorralduskava koostamise ja kinnitamise kord ning kaitsekorralduskava kinnitaja määramine–Riigi Teataja</u>) from 2022 that prolongs validity of the existing management plans until annulled. Matsalu management plan therefore has been automatically prolonged. Revision of the protection regulation 2023 confirmed validity of the protection goals. The same year a pilot evaluation of management effectiveness did not reveal shortcomings.

- **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. continue the co-operation with the local farmers and other stakeholders to improve the management and well-being of the grassland communities of the national park. Liaise with both farmers and others in relation to the use of the cut hay;

There are 95 farmers or small entrepreneurs involved in meadow management and 7560 ha of meadows were managed by grazing and hay cutting in 2024.

Additional consultation service for landowners was proposed from the LIFE IP ForEst and Farmland in order to involve more landowners in meadow management and nature friendly farming in general.

Most of the hay was used for local farming but partly was sold to the farmers on Saaremaa also.

There was information day for farmers and other stakeholders about new system of subsidies under CAP. The system of management of seminatural grasslands and the results of 2024 was introduced at the meeting of Matsalu NP stakeholders' board on 04.12.2024.

envisage the setting-up of a scientific advisory group in order to achieve the full potential of the
national park for scientific research and education. The group would provide strategic advice
and, upon request, review the quality of research proposals and scientific results, and provide
other scientific advice;

The cooperation with scientists is ongoing. Research on gull populations was continued on island Kakrarahu.

Tartu University Maritime Institute of Estonia monitored the coastal fish stocks.

Tartu University Institute of Ecology continued research on "Managing coastal grasslands for endangered wader species" in the frame of IP LIFE ForEst and Farmland

Archaeologists have been exploring the ruins of the Saastna chapel near Matsalu Bay. In its day, the chapel was widely known in the Baltic Sea region, with people from Gotland and Courland also traveling there.

The results of the investigations of visitors 2023 was published on the website of VistPärnu. The study shows that visitors are satisfied with the infrastructure nature and silence and peace in the park https://visitparnu.com/sise-ja-valisturistide-klienditeekonna-uuring-matsalu-rahvuspargi-ja-haademeeste-piirkonnas/

3. despite the hunting restrictions within the national park, strengthen co-operation with hunters for the management and control of some invasive species;

In cooperation with hunters invasive predators' control has been organised on 4 islands before the arriving of birds on 2024. Influence of this activity has positive result

4. Set up a warning system to detect, at an early stage, and enable appropriate action to be taken against alien, invasive species which could threaten the biodiversity of the national park;

There are still some web-cameras in the nature to monitor the predators.

There is a state monitoring scheme for mammals' footprints in the park in two areas (square 1kmX1kmX1km monitoring time in February) which helps recognize alien mammals as well.

The works for eradication of giant hog-weed Heracleum sosnowskyi took place in four areas in National Park in 2024. There is open system to inform Environmental Board about the new places of this species: Alien species of hogweed and their management | Keskkonnaamet

New national geo-information system for invasive snails has been created that will help in tracking these also in Matsalu if needed (no cases in the national park this far): https://survey123.arcgis.com/share/f50da40017564ae28439e93aefc44159

4. prepare a climate change adaptation plan for the national park by 2024;"

Project Horizon Blue4all is analysing the climate change mitigation possibilities on western coastal areas.

There was held a seminar for Environmental Board Officers about influences of climat changes for biodiversity on the Baltic Sea and coastal areas in November 2024. In the frames of EU Biodiversa+ Salbes project the model of climate changes and agriculture was worked out to the territory where also Matsalu NP is located.

The draft version of Climat Adaptation Plan for Matsalu National Park has been prepared 2024. The deadline is 31 Dec 2024

 ensure that printed guides to the hiking trails and routes in Estonian and translations into the major European languages are available for national and international visitors and assess the opportunity and feasibility of an increase in the number of trails.

One large informational board and 20 small boards about fishing regulations where erected in the National Park

The website was refreshed for visitors https://visitmatsalu.ee/en/ and https://loodusegakoos.ee/where-to-go/national-parks/matsalu-national-park The Matsalu National Park website was refreshed

https://kaitsealad.ee/en/protected-areas/matsalu-national-park
The State Tourism Board website was refreshed
Explore & Discover | Visit Estonia

6. **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.

Renewing process of protection rules Regulation and borders for the Matsalu National Park has started in 2020 with public hearings and this process was continued also 2023 and the new regulation was accepted by the government in March 2003 https://www.riigiteataja.ee/akt/122032023021.

7. **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.

The has been no changes

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

Minister of Climate visited Matsalu NP in framework of Matsalu International Nature Film Festival in https://www.maff.ee/en.

In frames of Erasmus + KnowNature was held a virtual course for sustainable tourism and study tour for Estonian, Swedesh and Latvian nature tourism entrepreneurs.

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 European Diploma for Protected Areas