

Annual Support Measure Report

Support Measure Name	Biodiversity Programme
Reporting Period	01.01.2025 – 31.12.2025
Report Number	II
Report Submission Date	31.03.2026
Partner State Support Measure Code (if any)	
Swiss Support Measure Code	7F-10768.01

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Table of contents

1. Basic Support Measure information	4
2. Report submission and approval	4
3. Overview of results achieved and steering implications	4
4. Support Measure progress	6
4.1 Achievement of Support Measure objectives	6
4.2 Status of implementation	20
4.2.1 Update of implementation schedule	20
4.2.2 Procurements	20
4.2.3 Communication activities	21
4.3 Beneficiaries	27
4.4 Swiss Support Measure Partners	27
4.5 Products and services supplied by Swiss contractors	27
5. Support Measure management	28
5.1 Organisational level	28
5.2 Steering Committees	30
5.3 Audits	30
5.4 Evaluation	31
5.5 Monitoring	31
6. Risk management	31
Annexes	33
Annex 1: Updated list of all Programme Components and characteristics	34
Annex 2: Overview of Implementation locations	35

List of abbreviations

CH Switzerland

CHF Swiss Franc

KAUR Keskkonnaagentuur

NCU National Coordination Unit

SC Steering Committee

SAC Special Area of Conservation

SCO Swiss Contribution Office

SM Support Measure

1. Basic Support Measure information

Executing Agency type	Programme Operator	
Executing Agency name and address	The Ministry of Climate	
Name of contact person	Kairi Toiger	
E-Mail of contact person	Kairi.toiger@kliimaministeerium.ee	
Phone of contact person	+3726262931	
SM type	Programme	
Objective	Protecting the environment and the climate	
Thematic area	Nature conservation and biodiversity	
Duration according to SM Agreement	Start date: 01.05.2024	Completion date: 30.04.2028
Swiss Contribution to the SM CHF	6 930 000	

2. Report submission and approval

Executing Agency	The Ministry of Climate	Signature
Name		<i>digitally signed</i>
Position	Secretary General	
E-Mail	info@kliimaministeerium.ee	Phone +372 626 2931
Date		<i>digitally signed</i>

3. Overview of results achieved and steering implications

The Ministry of Climate prepared directive for the components and this was signed 28th of February 2025. The Annual Support Measure Report was submitted to the NCU on 30 March 2025, including a revised implementation schedule and procurement plan.

Second Steering Committee meeting and monitoring visit was held in April 2025 in Saaremaa where Programme Operator and Programme Component Operators provided the overview of the developments of the 'Biodiversity Programme'.

Program Operator submitted the first Reimbursement Request in September 2025.

Program Operator went on study trip with Programme Component 2 in Switzerland in September 2025. We visited Swiss National Park and Jurapark Aargau.

Third Steering Committee meeting and monitoring visit was held in October 2025 in Ida-Virumaa where Programme Operator and Programme Component Operators provided the overview of the developments of the 'Biodiversity Programme'.

4. Support Measure progress

4.1 Achievement of Support Measure objectives

Strategy of intervention	Key Indicators	Key Indicators	Achieved this period	Cumulatively achieved	Cumulatively achieved as percentage of target
	Baseline	Target			
Outcomes					
Outcome 1	Baseline: no automated process, most of the data reaches databases within more than one year	Data collected as part of the biodiversity monitoring programme reaches the databases within one year through automated process	6%	6%	6%
The efficiency and reliability of biodiversity monitoring has improved					
Outcome 2	Baseline: The previous guidelines are outdated (2012, updated 2018)	New guidelines for drawing up management plans of protected areas have been implemented	20%	90%	90%
The effectiveness of management planning of protected areas as well as protected species and habitats has improved					
Outputs					
Output 1.1	Baseline: 0 for additional connections and tools (overall, IT systems has already many other existing	At least 4 additional connections or tools for the exchange of data between the IT systems have been established	6%	6%	6%
Existing IT systems (databases and portals) and their connectivity is improved					

Strategy of intervention	Key Indicators Baseline	Key Indicators Target	Achieved this period	Cumulatively achieved	Cumula- tively achieved as per- centage of target
<p>Output 1.2</p> <p>New technologies and novel solutions for biodiversity monitoring are mapped, developed, tested and implemented</p>	<p>connections and tools)</p> <p>Baseline: 0</p>	<p>At least 5 new developed and piloted solutions (Random Encounter Method, Artificial Intelligence, 3D bird radar, eDNA and, other new technical solutions that will be worked out in first stage of the project</p>	2,5	2,5	50%
<p>Output 2.1</p> <p>Site-based and national conservation objectives and measures for protected species and habitats are revised</p>	<p>Baseline: 0 (using new methodology)</p>	<p>The effectiveness of the management of at least 300 protected objects (different types of protected areas) is assessed</p>	97	97	32%
<p>Output 2.2</p> <p>The conservation management plans of protected areas, action plans for species and habitats are revised and updated</p>	<p>Baselines: 2 action plans for habitats; 0 conservation management plans for protected areas (using the new format)</p>	<p>5 action plans for habitats; 64 Conservation management plans for protected areas using a new format, 5 action plans for</p>		3, 5, 10	36%

Strategy of intervention	Key Indicators Baseline	Key Indicators Target	Achieved this period	Cumulatively achieved	Cumula- tively achieved as per- centage of target
		habitats and 24% of all the protected species in Estonia have action plans.	3, 5 ¹ 10 ²		
	Baseline: 0	The protection categories of all the pro- tected species' groups (not separate species) are evalu- ated		9 (238)	42% ³
		Draft document to change the regulations of	9 (238)		33% ⁴

² The numbers indicate (in the same order): action plans for habitats, conservation management plans, action plans for species. The number of species' action plans is considered; the objective was to compile action plans for 60 species. The percentage will be calculated later.

³ The percentage has been calculated considering the number of species in species groups, the total number of protected species in Estonia is 570. In 2026 and 2027, two largest groups (plants, birds) will be under discussion.

⁴ The proposal will consist of three parts.

Strategy of intervention	Key Indicators Baseline	Key Indicators Target	Achieved this period	Cumulatively achieved	Cumula- tively achieved as per- centage of target
		protection categories is prepared.		0.33	
	Baseline: 0	The toolset for Conservation Management Effectiveness assessment is set up and in use in the Environmental Board.	0.33		-
	Baseline: 0		-		
Output 3	Baseline: 0	<ul style="list-style-type: none"> At least 21 trainings/seminars At least 8 study trips A network of volunteers is created At least 20 campaigns to involve volunteers in wildlife monitoring 	78% (20 trainings/seminars; 1 study trip, 10 campaigns; 0 bigger events for volunteers; 0 events stakeholders, 4 articles about new solutions in wildlife monitoring; 2	80% (20 trainings/seminars, 4 study trips, 14 campaigns, 0 bigger events, 1 bigger stakeholder events, 4 articles, 2	80%

Competence of the specialists as well as public awareness and engagement is improved

Strategy of intervention	Key Indicators Baseline	Key Indicators Target	Achieved this period	Cumulatively achieved	Cumula- tively achieved as per- centage of target
		<ul style="list-style-type: none"> • 2 bigger events for volunteers • 2 bigger events for stakeholders • At least 8 articles of the new solutions in wildlife monitoring • At least 8 appearances in radio shows • At least 2 appearances in TV shows • 1 presentation in Switzerland to introduce the results of the project • CC_CI_1 Number of people benefiting from training to improve institutional and professional capacity • At least 350 people will benefiting from training to improve institutional and professional capacity 	<p>appearances in radio and 2 in TV, 2 presentations in Switzerland about the results of the project)*;</p> <p>236 people has benefitted from training (89 men and 147 women)</p> <p>846 volunteers has benefitted from training (352 men and 494 women).</p>	<p>appearances in radio, 2 appearances in TV; *</p> <p>236 people has benefitted from training (89 men and 147 women)</p> <p>846 volunteers has benefitted from training (352 men and 494 women).</p>	

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*Environmental Agency:

15 training events, totally ca **224 participants** (names of the participants were not registered, therefore gender-based numbers cannot be separated):

1. **In 3rd of February 2025** Public web seminar for volunteers as training seminar on method of the voluntary observation of wintering bats was held in web of the Estonian Environment Agency (in Estonian): [Algaja nahkhiirevaatleja tarkuseminutid | Facebook](#)
2. **In 6th of February 2025** in Tallinn Zoo an opening event of the campaign “Animal of the year 2025 – Moose” in cooperation with Estonian Theriological Society, NGO “Aasta Loom” (“Animal of the Year”) and Tallinn Zoo. Presenters: Ragne Erimäe ja Rauno Veeroja. **More than 50 participants.**
3. **In 7th of May 2025** Public web seminar for volunteers as training seminar on method of the voluntary observation of amphibians was held in web of the Estonian Environment Agency (in Estonian): [Kahepaiksete vabatahtlik seire 2025 | loodusveeb](#)
4. **In 10th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Tallinn, in Lasnamäe. **5 volunteers attended.**
5. **In 11th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Soomaa National Park. **9 volunteers attended.**
6. **In 12th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Tartu, in Majoraadi Park. **5 volunteers attended.**
7. **In 29th of May 2025** there was held a seminar for the officers working in Wildlife Department of Estonian Environment Agency. Project manager Lauri Klein presented there an overview about activities done and planned within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity programme” component 1. Discussion followed. **About 30 participants.**
8. **In 6th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer roosts was held in Tallinn, in Kadrioru Garden. **16 volunteers attended.**
9. **In 11st to 12nd of June 2025** in Rae fieldwork base in South-Estonia, there was held a seminar of a nature protection team of Wildlife Department of Estonian Environment Agency whose responsibility is to keep nature databases and on that seminar many aspects of the IT-activities of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 were discussed. **8 participants.**
10. **In 12th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer roosts was held in Rakvere town. **5 volunteers attended.**
11. **In 13th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer roosts was held in Sindi (near Pärnu town). **6 volunteers attended.**
12. **In 14th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer roosts was held in Viljandi town. **11 volunteers attended.**
13. **In 18th to 19th of September 2025** in Rae fieldwork base in South-Estonia, there was held a seminar of a wildlife monitoring team of Wildlife Department of Estonian Environment Agency whose responsibility is to perform wildlife monitoring projects and on that seminar especially voluntary monitoring method of diving beetles under elaboration within frame of the Swiss-Estonian Cooperation Programme “Biodiversity programme” component 1 was discussed. **8 participants.**
14. **In 19th to 21st of September 2025** there was held a Autumn School of the Estonian Theriological Society that was held within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1. The overall topic of the seminar was “Voluntary monitoring of mammals”. There were many presentations by the project team members. **41 participants (38 on site and 3 on web).**

15. **In 27th to 28th of November 2025** there was held a seminar for the officers working in Wildlife Department of Estonian Environment Agency. Project team members Liisa Rennel and Lauri Klein presented there new innovative devices purchased for wildlife monitoring within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 during 2025 year. **About 30 participants.**

0 study trips

10 campaigns to involve volunteers in wildlife monitoring (totally **846** volunteers who did all get web-based instructions for monitoring, gender ratio is **352 male** and **494 female**. Total number of volunteers is smaller than summed numbers per campaigns, because there were volunteers who participated in many campaigns):

1. **Moose** as the animal of the year 2025 – period: 1.01.25 to 31.12.25; nr of volunteers: **181**
2. **Otter** – period: 1.01.25 to 31.12.25; nr of volunteers: **15**
3. **Reptiles** – period: 1.01.25 to 31.12.25; nr of volunteers: **345**
4. **Wintering bats** – period: 1.02.25 to 5.03.25; nr of volunteers: **80**
5. **Geese** – period 1.03.25 to 31.05.25; nr of volunteers: nr of volunteers: **325**
6. **Amphibians** – period: 15.04.25 to 30.06.25; nr of volunteers: **279**
7. **Globeflower** – period: 1.05.25 to 31.10.25; nr of volunteers: **221**
8. **Diving beetles** – period: 1.05.25 to 30.09.25; nr of volunteers: **23**
9. **Bats in summer feeding areas** - period: 17.05.25 to 7.07.25; nr of volunteers: **13**
10. **Swans** – period: 15.09.25 to 15.10.25; nr of volunteers: **199**

Campaign for Northern birch mouse was cancelled, due to too difficult methodology for volunteers and campaign of pollinators was postponed to year 2026 due to need for more time for elaboration of methods.

Articles and media appearances:

1. **4.01.25** Uudo Timm and Ragne Erimäe made introduction of the animal of the year, Moose in Radio Kuku broadcast “Ilmaparandaja”: <https://kuku.pleier.ee/podcast/ilmaparandaja/185062>
2. **16.01.25** Article about animal of the year, Moose in Estonian Environment Agency blog page: <https://keskkonnaagentuur.ee/node/2086>
3. **21.01.25** Article about Moose as model species for green network and wildlife passages planning in Estonian Environment Agency blog page: <https://keskkonnaagentuur.ee/node/2099>
4. **9.02.25** Lauri Klein participated in radio Vikerraadio broadcast “Vikerhommik”, speaking about Moose and its campaign: <https://arhiiv.err.ee/audio/vaata/vikerhommik-intervjuu-lauri-klein-viimsis-ja-pirital-elutseb-alaliselt-ka-pea-poolsada-potra>
5. **10.04.25** Article about results of the voluntary observation campaign of the wintering bats in Estonian Environment Agency blog page: <https://keskkonnaagentuur.ee/node/2222>
6. **30.04.25** Liisa Rennel performed in morning broadcast of Estonian national TV channel ETV talking about voluntary observation campaign of **globe-flower** (in Estonian): broadcast “Terevisioon”: [Terevisioon : 81 | Videoarhiiv | ERR](https://www.terevision.ee/81-videoarhiiv)
7. **5.05.25** Article in Estonian Environment Agency blog page about Swiss-Estonian Cooperation Programme Biodiversity Programme steering committee visit to Saaremaa: <https://www.keskkonnaagentuur.ee/node/2260>
8. Methodological guidelines for voluntary observation campaigns: <https://loodusveeb.ee/et/themes/harrastusteaduse-projektid?page=0>

9. **25.09.25** Liisa Rennel performed in scientific broadcast of Estonian national TV channel ETV talking about voluntary observation campaign of **globe-flower** (in Estonian): broadcast “TeadusEST: 4 | Harrastusteadus”: [TeadusEST: 4 | Harrastusteadus | Videoarhiiv | ERR](#)
10. Two especial videoclips were taken in cooperation of Swiss-Estonian Cooperation Programme coordinator State Support Services Center information department: topics were eDNA sampling from rivers within elaboration of the new monitoring method and voluntary observation method of monitoring diving beetles. Liisa Rennel was present on both clips. Also, a voluntary observation method of bats in summer feeding areas was filmed.

Environmental Board:

Trainings/seminars

1. **22 January 2025**, kick-off seminar “Changing the Categories of Protected Species” in the building of Tartu University organised for species experts’. There were 120 participants (50 men and 70 women – signed list) in Tartu and more than 140 (the participants were not required to register under their name, they joined the seminar using the MS Teams link on the website) people listened to the seminar online. Presentations were from the Environmental Board, Climate Ministry and Tartu University, a Latvian expert was invited to talk about how Latvia updates their lists of protected species. The programme, presentations, videos and photos are on the [website of the Environmental Board](#).
2. **30 January 2025**, online (MS Teams) seminar introducing the new guidelines of lake habitat inventories organised by the Environmental Board (Marko Vainu) and the experts from the Estonian University of Life Sciences. 185 online participants.
3. **12 June 2025**, [seminar “Water Crossroads in Nature”](#) in Tartu University. It was a joint seminar organised by the Institute of Ecology and Earth Sciences of Tartu University, Environmental Board and Estonian Nature Fund. 132 participants (42 men, 90 women – signed list). The presentations are recorded and uploaded [HERE](#).
4. **16 September 2025**, online seminar on the conservation management assessment for the department of conservation management planning organised by Veljo Runnel.
5. **30-31 October 2025**, Riina Kotter, Gert Enno, Kaire Kalk and Veljo Runnel organised a workshop on management planning in the nature conservation conference organised by Forest Management Centre in Saaremaa. 13 participants (7 men, 6 women - photos).
Study trips:

22 September-26 September 2025, study trip to Switzerland (Zurich Canton, Swiss National Park, Jurapark Aargau). 10 participants (2 men, 8 women). Carried out two presentations (Canton of Zurich, Swiss National Park) on the results of the project.

Programme component 1 “Development of innovative monitoring technologies/solutions and improvement of Environmental databases and systems”

Acquisition of four mobile 3D bird radars. Terms of reference (technical specifications) and other needed documents for the international procurement of the radars were prepared and coordination of them in KAUR and with the State Shared Service Centre (RTK) was done during the first quarter of 2025. Documents were also coordinated with the Swiss Contribution Office and Steering Committee of the Swiss-Estonian Cooperation Programme in its second meeting on 15th of April 2025. International procurement was performed during period 19th of May to 26th of June 2025. Only one offer was received and passed evaluation by 18th of July 2025. It was offer by Swiss Birdradar Solution AG with amount 675 400,00 EUR. Contracting date was 15th of September 2025 (delay was appearing

due to holidays and need for contracting on paper, but it does not affect the implementation of the project). Delivery deadline of all four mobile 3D birdradars is 15th of June 2026.

Random Encounter Method (REM) has been under practical testing and software development in order to involve AI has been also under testing phase during 2025. Testing of REM during the spring period (May-June) of 2025 was done in 41 monitoring areas. Into every area 25-26 trail cameras were installed for at least 35 days. From all photo series all positive image cases (start and end time of series), species on images and number of animals on series were registered. From 2024 spring photos 9289 cases were detected with different animals: 7533 mammals, 1464 birds, 110 insects and 9 reptiles (lizards). From 2025 spring photos 11 218 cases were detected with different animals: 9967 mammals, 1200 birds, 62 insects. Most frequently detected species are roe deer, wild boar and badger. In addition to that fieldwork with 19 trail cameras has also been done in spring on Muhu Island. Software development for using AI in species detection from trail camera photos is still in testing phase.

For acquisition and testing of new technologies for wildlife biodiversity monitoring first procurement was prepared by the end of the 2024 and following devices were received during 2025: rugged tablets (5) for testing with fieldwork software QField in voluntary monitoring networks (received in January 2025); bat-detectors attachable to mobile phones (11) for testing in voluntary bat monitoring network campaign (received in January 2025); bird sound recorders with GPS attached (5) for testing in national bird and other animals monitoring methods (received in January 2025); GPS-devices compatible with existing bird sound recorders for testing and use in national bird monitoring methods (received in January 2025); drone with thermal camera to be tested in night bird monitoring as well as in seal monitoring methods (received in January 2025); binoculars with distance meter and altimeter (3) to be tested in national bird monitoring methods, incl. on-site surveys in wind parks (received in July and October 2025); binoculars with thermal camera (1) to be tested in night bird, bat and other animals monitoring methods (received in July 2025); fully automated insect monitoring device (2) to be tested in national insect monitoring methods (received in May 2025). Tablets, bat-detectors, bird sound recorders, drone and binoculars were successfully tested in fieldwork of different biodiversity monitoring projects and resulted to plan of purchasing them more, to cover needs of these monitoring projects which methods they will be integrated. Therefore, new purchase was prepared and launched in the end of the 2025, including following devices and amounts: rugged tablets for fieldwork, 20 pc – for all national wildlife monitoring projects, incl voluntary monitoring network; bat-detectors attachable to mobile phones, 20 pc – for voluntary monitoring network; bird sound recorders, 20 pc – for national bird (and some mammal, amphibian) monitoring projects; drone with thermal camera, 1 pc – for national bird and mammal monitoring projects; professional drones for bird monitoring, 3 pc; professional mini-drones for bird monitoring, 10 pc; binoculars with distance meter and altimeter, 2 pc – for national bird monitoring projects; binoculars with thermal camera, 3 pc – for national bird and mammal monitoring projects; spotting scopes for testing in bird monitoring, 4 pc. Only two fully automated insect monitoring devices, we decided not to purchase more, but test them further, as the data management and adaptation for usage in Estonia need more time and effort.

Testing of eDNA usage in biodiversity monitoring methods has been divided into two parts: first testing set has been started during the second half of 2024 and it includes testing eDNA usability and method cost-effectiveness in aquatic environment (rivers) with focus on species identification (crayfish, mussels, dragonflies, diving beetles) and distribution detection (Habitat directive Fish species). For that, a separate procurement was successfully done, and the University of Life Sciences was contracted. 193 eDNA samples were taken from 14 rivers and 1 lake (96 sampling sites) during June and repeated in August. EDNA analysis was very successful as preliminary results show, but as final report is still now under correction phase, we will report results in the next annual report. Second testing set, testing eDNA usability and method cost-effectiveness in terrestrial environment with focus on bar-coding, e.g. animal dispersal within same species (Flying squirrel) to compare current catch and release method with eDNA usage as not affecting animals themselves is planned to be performed during 2026.

In promoting citizen science and creating network of volunteers, 2025 was first year for full set of campaigns. Ten voluntary monitoring campaigns were performed: for monitoring Moose (animal of the year 2025, in cooperation with Estonian Theriological Society and other third sector associations) as social media campaign for whole year (more than 500 observations all together); bats, two campaigns: wintering campaign in social media group (1.02-5.03.2025 and totally 104 observations of 175 bats) and simple mobile based sound recorders usage in summer count (17.06.2025 - 10.07.2025 and 31 transects were done in

Tallinn and 12 transects outside all over Estonia); geese in migration roosts (01.03.2025 - 31.05.2025); amphibians (campaign in 28.03.2025 - 30.06.2025, with 594 observations done by 332 volunteers); reptiles (campaign in 01.01.2025 - 31.12.2025); globeflower (campaign in 01.05.2025 - 31.10.2025 and more than 500 observations); diving beetles (simple catch-photo-release method), campaign in 15.04.2025 - 30.09.2025 and observations from more than 120 waterbodies, including two habitat directive species detected from 12 waterbodies. Results of all these campaigns will be presented publicly in gathering of the volunteers in March 2026. Planning of the voluntary monitoring networks to be tested and launched with campaigns in 2026 are as follows: Hedgehog as animal of the year 2026 in cooperation with Estonian Theriological Society and other third sector associations; bats, two campaigns: wintering campaign in social media group and simple mobile based sound recorders usage in summer count; geese in migration roosts; crows and magpies; slow worm; amphibians; diving beetles; pollinators; moths; swifts and swallows; cranes. Results of these campaigns will be presented publicly in gathering of the volunteers in December 2026.

For a development of IT systems (establishment of interfaces between KESE and EELIS; establishment of interface between EELIS and eBiodiversity (PlutoF); development of management plans assessment tool and development of fieldwork tool) 2025 was a phase during we made background decisions and signed cooperation contracts: framework contract was signed in September 2024 between IT Centre of the Ministry of the Environment and IT developer (Inversion Software OÜ) that won the framework procurement for IT developments in IT-plan of Ministry of Climate for next four years (2025-2028); Cooperation contract between Estonian Environment Agency and IT Centre of the Ministry of the Environment in order to set up framework for all four developments listed above was signed in June 2025. EELIS2 (new version of IT-system) has been under testing by Chief Specialist (IT system specialist) in the Environmental Agency (responsible for the input of the IT developments and testing). That specialist also participated in weekly EELIS2 development meetings and EELIS1 (old IT-system) development meetings as well as workshops for different feedback to developer (massive data import, data handling, protected areas and objects, data forms, object migration etc). Specialist (data manager) in the Environmental Agency has been manually transporting data from KESE to EELIS, testing same time details for interface development, also testing Tableau analytics and open data. All four developments/interfaces will be performed during next periods of the programme.

Programme component 2 “Implementation of a systematic assessment of the social and conservation outcomes of protected areas”

Activity 1. Conservation Management Effectiveness Assessment

2024 was the preparatory phase for the management effectiveness assessment. The assessment started in 2025. The assessors (Liggi Namm, Kirsi Loide, Kerttu Elm, Andres Miller) were hired from January 1, 2025. In 2025, **a total of 97 protected areas were assessed** using an adapted methodology. A detailed manual for assessors was compiled to support consistent interpretation and application of the assessment framework. The assessment questionnaire was further developed to enable responsive data entry and the automated generation of reports with normalised scores. All assessment reports were uploaded to the public document management system. In addition, supporting data tools and analytical workflows were developed to identify indicator species, interpret results through a traffic-light system, and carry out data analysis. These developments improved the consistency, comparability, and practical usability of assessment results across protected area types.

One online seminar was organised for the whole department of conservation management planning.

Activity 2. Conservation Management Planning

The guidelines for protected area management plans are finalised and ready for use. They include all compulsory (legally required) chapters, and several sections have been refined based on the testing process. During the testing phase, specialists prepared protected area management plans and provided feedback for improving or amending the guidelines, as a result of which the guidelines were further refined. In addition, the guidelines were supplemented with technical solutions such as visitor management online maps, the Environmental Portal webpage, and the full translation of the lists of pressures, threats, and

conservation measures. Under the new guidelines, three ([Anne loodusala](#), [Kaasiku loodusala](#), [Andresaare loodusala](#)) management plans have been approved, and twelve draft plans have been prepared for approval. Visitor management infrastructure is planned using a web tool (virtual office) that has been put together in cooperation with the Land and Spatial Development Board.

In 2025 management plans were connected to the following web pages:

- The data sheet about protected areas was completed. The data sheet is based on the data analytics tool Tableau, and the information is displayed on the [Environmental Portal](#) (Keskkonnaportaal). The data used originate from the Estonian Nature Information System (EELIS). The web page has been publicly available since November 2025. Thanks to the web page, there is no longer a need to provide detailed descriptions or create maps for presenting the area and its values in management plans. The page consolidates all essential information related to protected areas in one place.
- In cooperation with the Land and Spatial Development Board [a web map for inventories](#) was put together. It was made available to the public. You can see all the inventories that are carried out in Estonia on the map, land owners can see what inventories are carried out on their land. Other institutions (Environmental Agency, Forest Management Centre etc) have also access to the web page and they can also upload the inventories on the site.

Action plans for habitats

- An action plan for lakes and springs has been put together by Marko Vainu. The draft version of it has been under revision in the Environmental Board and in the University of Life Sciences. It will be introduced to stakeholders at the beginning of 2026. The new [guidelines for inventories of lakes](#) (additional materials: [guidelines of mapping plants](#), [methodology of estimating representativeness](#)) has been completed. Inventories of 64 small lakes and 62 coastal lagoons were carried out; the inventories are completed.
- An action plan describing and planning administrative measures of protecting forest habitats has been put together by Gert Enno. The plan is under revision and will be introduced to the stakeholders.
- An action plan for bogs, mires and fens has been updated by Triin Amos. The action plan is under revision and will be introduced to the stakeholders.
- An action plan for rivers and streams is under preparation; the new expert (Kaisa Viira) will be hired from the beginning of February. Inventories of rivers and streams are being carried out using the new guidelines.

The following inventories and expert opinions were ordered in 2024 (all completed):

1. Updating the guidelines for lake inventories (completed in 2025)
2. Inventory and expert opinion of the habitats of the crested newt in Lasila, Sadramõtsa, Martsina, Kõõru and Kiksova species' protection sites (1st part completed in 2024, 2nd part completed in 2025)
3. Expert opinion on the restoration of natural water regime in Tillniidu Nature Protection Area (completed in 2025)
4. Inventories of semi-cultural habitats in West Estonia (completed in 2025)
5. Inventories of protected butterflies in Elva, Prange, Endla and Alam-Pedja SAC (completed in 2025)
6. Inventories of protected butterflies in Poanse, Kuke-Kiili, Kurese, Väinamere and Marimetsa-Õmma SAC (completed in 2025)
7. Inventories of protected plants in Mustajõe, Puhatu and Änniksaare SAC (completed in 2024)
8. Inventory and protection measures of protected plants in Aseri Landscape Protection Area (completed in 2024)
9. Inventory of protected vascular plants in Sarve Landscape Protection Area (completed in 2025)
10. Expert opinion of protected plant species of wetland habitats in Kuke-Kiili SAC (completed in 2025)
11. Expert opinion on the restoration of natural water regime in Kaisma SAC (completed in 2025)
12. Expert opinion on the protection measures of the white-tailed eagle and inventory of forest habitats in Karujärve and Ranna SAC (completed in 2024)
13. Expert opinion on the restoration of natural water regime and natural habitats in Kalli Landscape Protection Area (completed in 2024)

14. Inventory and expert opinion of habitats in Põduste-Upa Limited-Conservation Area (completed in 2024)

The following inventories and expert opinions were ordered in 2025:

1. Inventory of semi-cultural habitats in Väike Strait Limited-Conservation Area (completed)
2. Inventories of forest habitats in Pirita, Ülgase and Püümetsa SAC (completed)
3. Inventories of forest habitats in Suurupi and Türisalu SAC
4. Inventories of forest habitats in Nõva-Osmussaare SAC
5. Inventory of forest habitats in Läänemaa Suursoo conservation zone
6. Inventory of semi-cultural habitats in Kahtla-Kübassaare SAC
7. Inventory of semi-cultural habitats in Kasti Bay SAC (completed)
8. Inventory of wetland habitats in Kingli SAC
9. Inventory of wetland habitats in Koigi SAC
10. Inventory of wetland habitats in Mullutu-Loode SAC
11. Inventory of semi-cultural habitats in Sutu Bay SAC (completed)
12. Inventories of forest habitats in Padinasaare, Mustallika and Saarjärve SAC (completed)
13. Inventories of forest habitats in Aidu and Aidu Bog SAC
14. Inventory of wetland habitats in Lindi SAC
15. Inventory of forest habitats in Mahu-Rannametsa SAC
16. Inventory of forest habitats in Jõuga SAC (completed)
17. Inventory of forest habitats in Mustajõe and Udria SAC (completed)
18. Inventory of forest habitats in Haavasoo SAC (completed)
19. Inventory of semi-cultural habitats in Rannaniidu SAC
20. Inventory of forest habitats in Kesknõmme SAC
21. Inventory of forest habitats in Koimla SAC (completed)
22. Inventory of forest habitats in Teesu SAC
23. Inventory of semi-cultural habitats in Kääpa SAC
24. Inventory of forest habitats in Kääpa SAC
25. Inventory of forest habitats in Rutu SAC (completed)
26. Inventory of forest habitats in Ontika SAC (completed)
27. Inventory of forest habitats Selisoo SAC
28. Inventories of protected butterflies in Pakri SAC (completed)
29. Inventories of the thick shelled river mussel (*Unio Crassus*) in Pirita, Türisalu and Selja River SAC (completed)
30. Inventories of the thick shelled river mussel (*Unio Crassus*) in Vasalemma and Jägala SAC
31. Inventories of the thick shelled river mussel (*Unio Crassus*) in Sirtsu and Pada SAC
32. Expert opinion on wetland plant species of Lavassaare Nature Protection Area
33. Expert opinion on wetland plant species of Nätsi-Võlla Nature Protection Area
34. Inventories of protected plant species of Pikasilla Bog areas
35. Inventory and expert opinion on the fen orchid (*Liparis loeselii*) in Muraka SAC
36. Inventory of *Dicranium viride*, *Dichelyma falcatum*, *Dichelyma capillaceum* in East and West-Viru County protected areas

37. Inventories of protected dragon-fly species in Lasila, Porkuni and Neeruti SAC (completed)
38. Inventories of protected plant species in protected areas of Vormsi Island (completed)
39. Expert opinion on protected plant species of Oese Bog Limited-Conservation Area
40. Expert opinion on protected wetland plant species of Tuhi Nature Protection Area
41. Expert opinion on protected wetland plant species of Paadrema Nature Protection Area
42. Inventory of Elatine hydropiper in Lahemaa National Park (completed)
43. Inventory of Carex mackenziei in Lahemaa National Park (completed)
44. Inventory of Phragmatobia luctifera in Pakri SAC
45. Inventories of lake habitats (completed)
46. Inventory of Ophiogomphus cecilia in Türisalu SAC
47. Inventory of bat species in Nõva-Osmussaare SAC
48. Inventory of Myotis dasycneme in Lahemaa SAC
49. Inventory of forest habitats in Lindmetsa SAC
50. Inventory of forest habitats in Siplase SAC
51. Inventory of forest habitats in Viieristi SAC
52. Inventories of protected bat species in Puhtu-Laelatu and Nehatu Nature Protection Area
53. Inventory of protected bat species in Pootsi Manor Park
54. Inventory of forest habitats in Viivikonna SCI (completed)
55. Inventories of rivers and streams in Otepää Nature Park and Elva Landscape Protection Area
56. Inventories of rivers and streams in Selja River Landscape Protection Area, Kunda Limited-Protection Area, Pada River Limited-Protection Area, Padaoru Landscape Protection Area ja Mahu-Rannametsa Landscape Protection Area
57. Inventories of Cobitis taenia and Cottus gobio in Türisalu and Pirita SAC
58. Inventories of Lampetra fluviatilis in Türisalu and Pirita SAC
59. Inventory of forest habitats in Öisu SAC
60. Inventory of forest habitats in Alam-Pedja (Valmassaare, Utsali) SAC
61. Inventory of protected plant species in Väinamere Limited-Protection Area
62. Inventory of protected plant species in Pakri SAC
63. Inventory of forest habitats in Laiküla SAC (completed)
64. Inventory of forest habitats in Ohepalu SAC

Two seminars were organised: online seminar introducing the new guidelines of lake habitat inventories, a joint seminar “Water Crossroads in Nature” about river habitats.

Activity 3. Species Protection

Updating the [guidelines of species' action plans](#). The guidelines are updated, there is also a new guideline for the short version of the species' action plan. The same principles as there were in the guidelines of management plans have been used: there is a new system of pressures, threats and protection measures used. The new topics are included, e.g. when to archive/delete the species' habitats. All the data from previous action plans and draft copies were gathered. Discussions about what species need action plans and how to make the process of putting together action plans easier were carried out with the Ministry of

Climate. Species were grouped and it was decided that some species' groups can have a joint action plan, other species can have short action plans. Action plans are being compiled.

The project staff have updated two species' action plans (*Hammarbya paludosa* and *Cerastium alpinum*), which have also been approved by the Environmental Board. The approved action plans have been published and are made publicly available on the website of the Environmental Board. Th additional action plans have been updated and subjected to public consultation; constructive feedback received during the consultation process will be added, after which the action plans will be submitted for approval. The project team is currently updating a further 7 action plans. In total, 10 action plans are being updated by project staff.

Procurement procedures have been completed and contracts have been concluded for the preparation of 10 action plans. All purchased action plans are group plans or plans prepared for at least two species. Several plans have been commissioned together with field inventories to ensure that up-to-date data are used in the planning of conservation measures and actions within species conservation action plans.

The following inventories and expert opinions were ordered in 2024 (all completed):

1. Inventory of the habitats of the moor-king lousewort and *Saussurea alpina* subsp. *Esthonica* (completed in 2024)
2. Inventory of the thick shelled river mussel in Kurtna-Vilivere and Vääna SCI (completed in 2025)
3. Expert opinion on updating the action plan of the white-tailed eagle (completed in 2025)
4. Expert opinion on updating the action plan of the lesser spotted eagle (completed in 2025)

The following inventories and expert opinions were ordered in 2025:

1. Inventory of the habitats of moor-king lousewort (*Pedicularis sceptrum-carolinum*) (Part II) (completed)
2. Expert opinion on updating the action plan for European grayling (*Thymallus thymallus*) and asp (*Leuciscus aspius*)
3. Inventory of the habitats of mountain parsley (*Peucedanum oreoselinum*), Prussian sermountain (*Laserpitium prutenicum*) (Part II) (completed)
4. Expert opinion on updating the action plan for mountain parsley (*Peucedanum oreoselinum*), Prussian sermountain (*Laserpitium prutenicum*) and bog angelica (*Angelica palustris*) (completed)
5. Preparation of action plan for lichens of open habitats
6. Inventory and preparation of action plan for lichens of forest habitats
7. Inventory of the habitats of heath rush (*Juncus squarrosus*)
8. Inventory of the habitats of blue cowslip (*Pulmonaria angustifolia*)
9. Preparation of action plan for bryophytes, including an inventory of selected species' habitats
10. Preparation of action plan for farmland birds
11. Preparation of action plan for sea holly (*Eryngium maritimum*), including an inventory of selected species' habitats
12. Preparation of action plan for coastal meadow plant species, including an inventory of selected species' habitats
13. Preparation of action plan for dry habitat plant species, including an inventory of habitats of mountain milk-vetch (*Oxytropis campestris*) and slender crosswort (*Cruciata glabra*)
14. Preparation of action plan for woodpeckers (*Picidae*)

Changing the categories of protected species. Data on all the protected species has been collected and analysed. Principles of assessing the categories of species have been put together and discussed with the Ministry of Climate. On January 22, 2025, the kick-off seminar was organised by the project team, Estonian best species experts were invited to the seminar. 119 people participated in Tartu and more than 140 people listened to the seminar online. All the

materials (recordings, presentations, summaries, photos) can be found [HERE](#). The seminar also summarised what the project team have done in 2024 (data gathering, principles of assessing the categories, updating the guidelines of management plans, habitat and species' action plans).

In 2025 (March, April, June), eight expert group meetings were organised. The categories of nine species' groups (mammals, fishes, amphibians, reptiles, molluscs, insects, lichens, mosses, fungi) or 238 protected species were discussed. 39 experts took part in the discussions. There were three follow-up meetings with the Ministry of Climate in August and September. The proposal to change the categories of the species' groups has been compiled.

A seminar about changing the categories of species was organised to the experts.

4.2 Status of implementation

4.2.1 Update of implementation schedule

Has the detailed implementation schedule (as originally submitted with the SM Proposal) for the remaining SM duration been adjusted in the reporting period? Yes No

If yes, the new, updated implementation schedule is in Annex:

There was a delay in signing the implementation agreement and the minister's directive for the components, as these documents took more time to prepare than anticipated.

The detailed implementation schedule (as originally submitted with the SM Proposal) for the remaining duration of the SM has not been adjusted during the reporting period.

4.2.2 Procurements

Annex to this report the procurement plan submitted with the last Reimbursement Request. If in the previous reporting period no Reimbursement Request was submitted, update the procurement plan according to latest information.

Please describe the tenders, for which the contract was awarded during the reporting period. In particular, the following information is requested:

- Justification if non-competitive procedures were used
- Explanation if bids were rejected
- Explanation if there was only one bid
- Explanation and measures to be taken in case of major differences between the estimated and actual contract value
- Explanation in case of important delays
- Information on any suspected irregularities during the tender process

Please explain also if any tender had to be repeated or cancelled during the reporting period. Finally, inform about any contracts that were extended or whose contract value was increased during the reporting period.

Procurement for acquisition of four mobile 3D bird radars (in procurement plan as “Purchasing mobile 3D bird radar”). Terms of reference (technical specifications) and other needed documents for the international procurement of the radars were prepared and coordination of them in KAUR and with the State Shared Service Centre (RTK) was done during the first quarter of 2025. Documents were also coordinated with the Swiss Contribution Office and the Steering Committee of the Swiss-Estonian Cooperation Programme in its second meeting on 15th of April 2025. **International procurement was performed during period 19th of May to 26th of June 2025. Only one offer was received and passed evaluation by 18th of July 2025. It was offer by Swiss Birdradar Solution AG with amount 675 400,00 EUR.** Contracting date was 15th of September 2025 (delay was appearing due to holidays and need for contracting on paper, but it does not affect the implementation of the project). Delivery deadline of all four mobile 3D birdradars is 15th of June 2026.

4.2.3 Communication activities

General information about the Support Measure “Biodiversity” is published on the website of the Ministry of Climate <https://kliimaministerium.ee/eesti-sveitsi-koostoopprogramm>

Programme component 1 “Development of innovative monitoring technologies/solutions and improvement of Environmental databases and systems”

Events/presentations:

1. **In 3rd of February 2025** Public web seminar for volunteers as training seminar on method of the voluntary observation of wintering bats was held in web of the Estonian Environment Agency (in Estonian): [Algaja nahkhiirevaatleja tarkuseminutid | Facebook](#)
2. **In 6th of February 2025** in Tallinn Zoo an opening event of the campaign “Animal of the year 2025 – Moose” in cooperation with Estonian Theriological Society, NGO “Aasta Loom” (“Animal of the Year”) and Tallinn Zoo. Presenters: Ragne Erimäe ja Rauno Veeroja.
3. **In 24th of April 2025** Monitoring specialist of the Programme component 1, Liisa Rennel, did a presentation about voluntary monitoring campaigns in general meeting of the Estonian Naturalists’ Society.
4. **In 7th of May 2025** Public web seminar for volunteers as training seminar on method of the voluntary observation of amphibians was held in web of the Estonian Environment Agency (in Estonian): [Kahepaiksete vabatahtlik seire 2025 | loodusveeb](#)
5. **In 8th of May 2025** Project manager of the Programme component 1, Lauri Klein did a presentation about the activities done and planned within Swiss Estonian Cooperation Programme component 1 in conference within Nature Festival “Garden of Paradise” in Lääne County, in Cultural Centre of Haapsalu town, organised by Haapsalu Vocational Education and Training Centre.
6. **In 10th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Tallinn, in Lasnamäe. 5 volunteers attended.
7. **In 11th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Soomaa National Park. 9 volunteers attended.
8. **In 12th of May 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of amphibian monitoring was held in Tartu, in Majoraadi Park.

9. **In 21st of May 2025** Project manager Lauri Klein did a presentation about the activities done and planned within Swiss Estonian Cooperation Programme component 1 in monthly meeting of the Estonian Environment Agency.
10. **In 22nd of May 2025** Project manager Lauri Klein did a presentation about the activities done and planned within Swiss Estonian Cooperation Programme component 1 in a seminar for officers working in the field of biodiversity monitoring in the administrative area of the Ministry of Climate.
11. **In 29th of May 2025** there was held a seminar for the officers working in Wildlife Department of Estonian Environment Agency. Project manager Lauri Klein presented there an overview about activities done and planned within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1. Discussion followed.
12. **In 6th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer feeding areas was held in Tallinn, in Kadriorg Garden. 16 volunteers attended.
13. **In 11st to 12nd of June 2025** in Rae fieldwork base in South-Estonia, there was held a seminar of a nature protection team of Wildlife Department of Estonian Environment Agency whose responsibility is to keep nature databases and on that seminar many aspects of the IT-activities of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 were discussed.
14. **In 12th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer feeding areas was held in Rakvere town. 5 volunteers attended.
15. **In 13th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer feeding areas was held in Sindi (near Pärnu town). 6 volunteers attended.
16. **In 14th of June 2025** Public study tour as training seminar for volunteers to study the method of the voluntary observation of bats in summer feeding areas was held in Viljandi town. 11 volunteers attended.
17. **In 18th to 19th of September 2025** in Rae fieldwork base in South-Estonia, there was held a seminar of a wildlife monitoring team of Wildlife Department of Estonian Environment Agency whose responsibility is to perform wildlife monitoring projects and on that seminar especially voluntary monitoring method of diving beetles under elaboration within frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 was discussed.
18. **In 19th to 21st of September 2025** there was held a Autumn School of the Estonian Theriological Society that was held within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1. The overall topic of the seminar was “Voluntary monitoring of mammals”. There were many presentations by the project team members.
19. **In 6th to 7th of November 2025** there was held a seminar for officers working in the field of biodiversity in the administrative area of the Ministry of Climate. Project team members Liisa Rennel and Lauri Klein presented there new innovative devices purchased for wildlife monitoring within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 during 2025 year.
20. **In 27th to 28th of November 2025** there was held a seminar for the officers working in Wildlife Department of Estonian Environment Agency. Project team members Liisa Rennel and Lauri Klein presented there new innovative devices purchased for wildlife monitoring within the frame of the Swiss-Estonian Cooperation Programme “Biodiversity Programme” component 1 during 2025 year.

Web media / social media posts:

16.01.25 an introductory post about **the moose** as animal of the year 2025 (in Estonian): [https://www.facebook.com/photo/?fbid=920007736978958&set=a.231025209210551&_cft_\[0\]=AZUVoEp3-5KgJSG05XQnW0g3n9FMUMmwCfhECBC-cAnpL9M5EVBp6E0GOfvkv3bmOmCdZVpb1PI_8Jtc1zLoUbTNZom4cEB196RQyxD8hPp_HVTxfT-qDPtCrv8dHx4hwkSr-dubyzxScGuu0XQo5IGVlge7EKC_odazU1XN3bCyyZqD0rng8V0sdGSZO8i_QAmrQ&_tn_ =EH-R](https://www.facebook.com/photo/?fbid=920007736978958&set=a.231025209210551&_cft_[0]=AZUVoEp3-5KgJSG05XQnW0g3n9FMUMmwCfhECBC-cAnpL9M5EVBp6E0GOfvkv3bmOmCdZVpb1PI_8Jtc1zLoUbTNZom4cEB196RQyxD8hPp_HVTxfT-qDPtCrv8dHx4hwkSr-dubyzxScGuu0XQo5IGVlge7EKC_odazU1XN3bCyyZqD0rng8V0sdGSZO8i_QAmrQ&_tn_ =EH-R)

<https://keskkonnaagentuur.ee/node/2086>

21.01.25 the launching post of voluntary observations campaign for **the moose** during the year 2025 (including call for volunteers to monitor **the moose** and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal) (in Estonian): https://loodusveeb.ee/et/themes/harrastusteaduse-projektid/podra-vaatluste-kogumine-2025?fbclid=IwY2xjawH_QfxleH-RuA2FibQIxMQABHReYnWL5FYEXc7HXI3hCqdMIXxOWWmNrxuro97TqBHjRyrKQ887I5TTmvg_aem_Ny_gcYJkPCpPkjOI0YbSLA

29.01.25 the launching post of voluntary observations campaign for **the wintering bats** during the year 2025 (including call for volunteers to monitor **wintering bats**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian: [https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02GyXJAEgwSxrNihvHzZq3zp9Adp5RPFof5WJhPuC9inBHPUSiZ6tYvsV88b4A4kdRLI?_cft__\[0\]=AZWnxmWFilC-Vrlz1qrw4PWiGiGRPvXpAHEHrJ80Jt1Lor_idmCjGV71JE3zSGKODU0isOCvSJUIjufX-apDjKnVgm93r5fH0DWwIWxMFP8aPc3iU_jD-Z9QMW_JdRTG3lqGu5Oe7iVNIInBRAMkFKYpZiXdcCVrNkDesMpCgcj0MTA&_tn_=%2CO%2CP-R](https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02GyXJAEgwSxrNihvHzZq3zp9Adp5RPFof5WJhPuC9inBHPUSiZ6tYvsV88b4A4kdRLI?_cft__[0]=AZWnxmWFilC-Vrlz1qrw4PWiGiGRPvXpAHEHrJ80Jt1Lor_idmCjGV71JE3zSGKODU0isOCvSJUIjufX-apDjKnVgm93r5fH0DWwIWxMFP8aPc3iU_jD-Z9QMW_JdRTG3lqGu5Oe7iVNIInBRAMkFKYpZiXdcCVrNkDesMpCgcj0MTA&_tn_=%2CO%2CP-R)

24.02.25 the reminding post of voluntary observations campaign for **the wintering bats** in occasion of the Independence Day of Estonia (in Estonian): https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02wYDVN6HL_Yx5iZKnnra91fu7jcbNGar78QgvAyKtd7pf2GRHmUPFz1hHuh2UdfNrXI

15.03.25 the launching post of voluntary observations campaign for **the geese** monitoring during the year 2025 (including call for volunteers to monitor **geese**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian: [https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02c4awegSLLJg5izUE9ibzA8TmcPPTWHFPk-SudxRwyg4YxJbFLyzSeufxnQyD7Vc95l?_cft__\[0\]=AZVcyqXVo1jC5_mQws4w0iTh18mFZO6SszSaw4YCNRRVxixzDUK9mP13uJEN-wpJdIG9e5jv3hZQO4RfUet-JVQpl7peiAZUTxuGVcvL52uWBvSz6Rb6PboGs99U2voe5i7F1edjIGifTHEngBEeRgQUpiJ1NKTVRnEfOiZ9YtYgal8qA&_tn_=%2CO%2CP-R](https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02c4awegSLLJg5izUE9ibzA8TmcPPTWHFPk-SudxRwyg4YxJbFLyzSeufxnQyD7Vc95l?_cft__[0]=AZVcyqXVo1jC5_mQws4w0iTh18mFZO6SszSaw4YCNRRVxixzDUK9mP13uJEN-wpJdIG9e5jv3hZQO4RfUet-JVQpl7peiAZUTxuGVcvL52uWBvSz6Rb6PboGs99U2voe5i7F1edjIGifTHEngBEeRgQUpiJ1NKTVRnEfOiZ9YtYgal8qA&_tn_=%2CO%2CP-R)

22.03.25 the reminding post of voluntary observations campaign for **the moose** during the year 2025 (in Estonian): <https://fb.watch/zpwbQauCmA/>

29.03.25 the launching post of voluntary observations campaign for **the amphibians** monitoring during the year 2025 (including call for volunteers to monitor **amphibians**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian: <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02Fe1Xv1hriqzPBxZKN6ntSqdvsKwZrnUPs4x2tPNarsTXiFt5NygzoNmQHBBtbfcKI>

2.04.25 the launching post of voluntary observations campaign for **the reptiles** monitoring during the year 2025 (including call for volunteers to monitor **reptiles**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian: <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid0EetpBEstctBhB12nsp4pb4BWLrGBkTfEdUy-kve1RPMJiDeK62XzGcJY538HUVKVI>

10.04.25 the post of the presentation of the results of voluntary observations campaign for monitoring **wintering bats** during the year 2025 (in Estonian). [https://www.facebook.com/photo/?fbid=981596144153450&set=a.231025209210551&_cft__\[0\]=AZWXpdfk7uFaUx129peMCF-fileS5GPB05VV9YYwV_JqvILZNulZpAlggiSg1FcSuWWO1nPNCRTGa1TA2iCnlfFr99tyN4OwtlGghhTI0kKZPEtiEQQR9MrrmsDA1F9BKrFj-BXCWmRu6yS2dkg597Bzrw&_tn_ =EH-R](https://www.facebook.com/photo/?fbid=981596144153450&set=a.231025209210551&_cft__[0]=AZWXpdfk7uFaUx129peMCF-fileS5GPB05VV9YYwV_JqvILZNulZpAlggiSg1FcSuWWO1nPNCRTGa1TA2iCnlfFr99tyN4OwtlGghhTI0kKZPEtiEQQR9MrrmsDA1F9BKrFj-BXCWmRu6yS2dkg597Bzrw&_tn_ =EH-R)

21.04.25 the reminding post of voluntary observations campaign for **the amphibians** during the year 2025 (in Estonian): <https://fb.watch/zpxvZlckFk/>

22.04.25 the link into the web seminar on **the amphibian** voluntary monitoring method presented within the voluntary observation campaign of **the amphibians** (in Estonian): <https://www.facebook.com/events/1081077063861024>

28.04.25 the launching post of voluntary observations campaign for **the globeflower** monitoring during the year 2025 (including call for volunteers to monitor **globeflower**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian (NB! More than 1300 reactions, 148 comments and 420 shares): <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid0pyuKDCAv3V6sxzS55zQg8UFJ9WyKVPsBsbxYoYyG5w5Danue6dkMq9dqUiK9DhKnl>

30.04.25 the post on Liisa Rennel presentation of voluntary observation campaign for **the globeflower** monitoring in TV (morning show "Terevisioon" in Estonian national TV channel ETV): <https://eeter.err.ee/1609680404/keskkonnaagentuur-kutsu-inimesi-markama-ja-pildistama-kullerkuppe>

5.05.25 News post on Swiss-Estonian Cooperation Programme Biodiversity Programme Steering Committee meeting in Saaremaa (in Estonian): <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid0zC3qx6DiYL8UE5cVD1VYeBUzVQD93SdHW9jPPbNTwnxYSQ6R9WSbifPeVJLMoupXI>

6.05.25 Introductory post and registration page into the public seminar for volunteers within the voluntary observation campaign for **the amphibians** monitoring (in Estonian): https://docs.google.com/forms/d/e/1FAIpQLSeGcIDiX3TGrJU3IC4m6L3QZkJPAoeKMQD0TxTAWvuJM4phxA/view-form?fbclid=IwY2xjawKGrd5leHRuA2FibQlxMABicmlkETB5QThSM2gycHAWNE1nN1RyAR6T3OfVRh2m5R5FvRr9-lqANJtMMNXB6phYTf-L2MsFtl56kcS6S8u0gIOYnQ_aem_Xj1aTmcCZsqy85t6q2A4iQ

9.05.25 pre-introductory post of voluntary observations campaign for **the hedgehogs** as the Animal of the year 2026 monitoring (in Estonian): <https://www.facebook.com/watch/?ref=saved&v=709554678689555>

20.05.25 the reminding post of voluntary observations campaign for **the moose** during the year 2025 (in Estonian): <https://www.facebook.com/watch/?ref=saved&v=3629800283980206>

21.05.25 the reminding post of voluntary observations campaign for **the globeflower** during the year 2025 (in Estonian): <https://www.facebook.com/watch/?ref=saved&v=631107109963072>

13.06.25 the reminding post of voluntary observations campaign for **the moose** during the year 2025 (in Estonian): <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02N3NHqPud27RXuGLaTDSrU2cAE1gjUEmJ8oSK1MV6zsAwBHAubTcX9zGydZav45wfl>

14.08.25 the post on voluntary observations campaign for **the reptiles** monitoring in occasion of international lizards day (in Estonian): <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid02ekptRiL5zjCWB5baiRXEJSy4UFNMYSrSQzFJRRdFbeYYukeJiWihPes1R2Q9PPfq>

18.09.25 the launching post of voluntary observations campaign for **the swans** migration monitoring during the year 2025 (including call for volunteers to monitor **migrating swans**, presenting monitoring methodology and enter the observations into one of the two open online databases for citizen science in Estonia (Nature Observations Database or eBiodiversity portal), in Estonian: <https://www.facebook.com/Keskkonnaagentuur/posts/pfbid036qc1bqH7vrQCeP-Nsar7SQCcF1bRGm1zHfEbj62uBr2pDZzCYA1Hbw4RsnxBHkEzZl>

Programme component 2 “Implementation of a systematic assessment of the social and conservation outcomes of protected areas”

EVENTS (most important events are listed)

22 January 2025, kick-off seminar “Changing the Categories of Protected Species” in the building of Tartu University organised for species experts’. There were 119 participants (50 men and 69 women) in Tartu and more than 140 (the participants were not required to register under their name, they joined the seminar using the MS Teams link on the website) people listened to the seminar online. Presentations were from the Environmental Board, Climate Ministry and Tartu University, a Latvian expert was invited to talk about how Latvia updates their lists of protected species. The programme, presentations, videos and photos are on the [website of the Environmental Board](#).

30 January 2025, online (MS Teams) seminar introducing the new guidelines of lake habitat inventories organised by the Environmental Board (Marko Vainu) and the experts from the Estonian University of Life Sciences. 185 online participants.

13 March 2025, changing the categories of protected species commission meetings with experts in Tartu (mammals – 11 participants, fish – 14 participants).

27 March 2025, changing the categories of protected species commission meetings with experts in Tartu (amphibians and reptiles – 13 participants; molluscs – 11 participants).

10 April 2025, changing the categories of protected species commission meeting with experts in Tartu (insects – 14 participants).

14-16 April 2025, Riina Kotter, Gert Enno, Polina Degtjarenko, Kadri Paomees and Gunnar Raun participated in the Swiss-Estonian Cooperation Programme monitoring event in Saaremaa.

8 May 2025, changing the categories of protected species commission meeting with experts in Tallinn (mosses – 15 participants).

14 May 2025, changing the categories of protected species commission meeting with experts in Tartu (lichens – 11 participants).

11 June 2025, changing the categories of protected species commission meeting with experts in Tartu (fungi – 13 participants).

12 June 2025, [seminar “Water Crossroads in Nature”](#) in Tartu University. It was a joint seminar organised by the Institute of Ecology and Earth Sciences of Tartu University, Environmental Board and Estonian Nature Fund. 117 participants (41 men, 66 women). The presentations are recorded and uploaded [HERE](#).

16 September 2025, online seminar on the conservation management assessment for the department of conservation management planning organised by Veljo Runnel.

17 September 2025, meeting with the local municipality and state Forest Management Centre to discuss the compiling of Anne Special Area of Conservation Management Plan.

22 September-26 September 2025, study trip to Switzerland (Zurich Canton, Swiss National Park, Jurapark Aargau). 10 participants (2 men, 8 women).

October 2025, Gert Enno, Kaire Kalk, Kirsi Loide participated in the Swiss-Estonian Cooperation Programme monitoring event in East Viru County.

14-15 October 2025, Riina Kotter participated in the meeting/seminar for all the other project managers of the Environmental Board and introduced the project activities.

27 October, 28 October and 4 November 2025, public discussions in Tallinn, Tartu and Pärnu on the Implementation Plan for Administrative Protection Measures for Forest Habitat Types and Species of the Natura 2000 Network. The discussions were organised by Gert Enno.

30-31 October 2025, Riina Kotter, Gert Enno, Kaire Kalk and Veljo Runnel organised a workshop on management planning in the nature conservation conference organised by Forest Management Centre in Saaremaa. 13 participants (7 men, 6 women).

26 November 2025, public discussion in Vinni about Vinni-Pajusti Special Area of Conservation management plan.

28 November 2025, online meeting/seminar, the participants of the study tour to Switzerland talked about their experiences of the study tour to Switzerland to the whole Environmental Board.

10 meetings with the Eagle Club of Estonia to discuss the compilation of action plans for eagles.

Project Web Page: [Šveitsi-Eesti koostööprogrammi elurikkuse programm | Keskkonnaamet](#)

Press Releases

- Press releases on updating the categories of protected species:

[Keskkonnaamet kaasajastab Eesti kaitsealuste liikide nimekirju | Keskkonnaamet](#) (Environmental Board's web page)

[Keskkonnaamet uuendab Eesti kaitsealuste liikide nimekirju - Lõunaeestlane](#)

[Keskkonnaamet kaasajastab Eesti kaitsealuste liikide nimekirju – Loomaveeb.ee](#)

[Keskkonnaamet kaasajastab Eesti kaitsealuste liikide nimekirju](#)

[Kaasajastatakse kaitsealuste liikide nimekirju | Looduskalender.ee](#)

- In February the magazine Eesti Loodus (Estonian Nature, pp 8-9) printed an article about Polina Degtjarenko and the changing of categories of protected species

[Keskkonnaamet ajakohastab kaitsealuste liikide nimekirju](#)

- articles introducing the seminar on rivers:

[Kutsume osalema seminaril "Vee ristteed looduses"](#)

[Seminar "Vee ristteed looduses"](#)

Social Media Posts

2 January 2025, [Facebook post](#): the Environmental Board will start the discussions on the changing of species protection categories and announced the date of the seminar: 22 January 2025, “Updating the List of Estonian Protected Species”.

27 January 2025 [Facebook post](#) about the seminar “Updating the List of Estonian Protected Species” in Tartu.

21 April 2025 [Facebook post](#) and [Instagram post](#) about the Swiss-Estonian cooperation monitoring event in Saaremaa.

20 December 2025, [Facebook post](#) and [Instagram post](#) introducing the results of assessment of conservation management carried out by the project team of the Environmental Board.

4.3 Beneficiaries

No new information at this point.

4.4 Swiss Support Measure Partners

The Environmental Board organised a study trip to Switzerland on 22-26 September 2025. The group of ten people visited Swiss National Park, Jurapark Aargau, the canton of Zurich and the Swiss Federal Institute for Forest, Snow and Landscape Research, WSL. The project activities were introduced. Swiss National Park, Jurapark Aargau and the canton of Zurich introduced how conservation areas and protected species are managed in Switzerland, how visitor management and nature education is organised and what conservation activities are done. The institute organised lectures to introduce newest research projects carried out by the institute.

4.5 Products and services supplied by Swiss contractors

Procurement for acquisition of four mobile 3D bird radars (in procurement plan as “Purchasing mobile 3D bird radar”). Terms of reference (technical specifications) and other needed documents for the international procurement of the radars were prepared and coordination of them in KAUR and with the State Shared Service Centre (RTK) was done during the first quarter of the 2025. Documents were also coordinated with the Swiss Contribution Office and steering committee of the Swiss-Estonian Cooperation Programme in its second meeting on 15th of April 2025. **International procurement was performed during period 19th of May to 26th of June 2025. Only one offer was received and passed evaluation by 18th of July 2025. It was offer by Swiss Birdradar Solution AG with amount 675 400,00 EUR.** Contracting date was 15th of September 2025 (delay was appearing due to holidays and need for contracting on paper, but it does not affect the implementation of the project). Delivery deadline of all four mobile 3D birdradars is 15th of June 2026.

Short description of products/services/works supplied	Value of supplied products/ services/ works in the reporting period[CHF]	Name of the Swiss contractor involved
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5. Support Measure management

5.1 Organisational level

The Ministry of Climate prepared directive for the components and this was signed on 28th of February 2025. This represents a very important step in the implementation process, as the directive defines the planned activities and the indicators to be achieved for each component and component operator.

The Steering Committee (SC) meets regularly. For information on SC meetings, see section 5.2.

In addition to the formal meetings of the SC, regular informal meetings are to exchange information and discuss issues related to the cooperation programme. The NCU also organizes regular meetings on communication-related topics.

Programme Operator

The Ministry of Climate has 0,3 FTE and this is divided between 2 employees – Kairi Toiger (foreign funds coordinator) and Margit Tennokene (advisor from biodiversity department).

Programme component 1

Project Manager (1 FTE): **Lauri Klein** (from 1.06.2024 to 31.12.2027)

Chief specialist (monitoring specialist, 1 FTE): **Liisa Rennel** (from 1.06.2024 to 31.12.2027)

Specialist (monitoring assistant on Random Encounter Model, 1 FTE): **Remek Meel**, worked from 1.05.2024 until 31.08.2024; **Christel Rose Bachmann** (0,5 FTE) and **Karl Jakob Toplaan** (0,5 FTE) from 16.09.2024 to 31.12.2027

Chief Specialist (IT system specialist, 0,5 FTE): **Kaire Sirel** (from 1.05.2024 to 31.12.2027)

Specialist (data manager, 1 FTE): **Merith Unt** (from 1.05.2024 to 1.08.2025); **Merilin Meripöld-Ender** (from 1.09.2025 to 31.12.2027)

IT project manager in the IT Centre of the Ministry of the Environment (responsible for the development of IT systems, 0,5 FTE): **Raul Tammesoo** (to be confirmed).

Programme component 2

Riina Kotter, project manager (0.5 FTE, May 1, 2024 – April 30, 2028)

Marju Keis, project coordinator of conservation management effectiveness assessment (1 FTE, July 1 – October 28, 2024; took the position of the department manager in the Environment Agency)

Veljo Runnel, project coordinator of conservation management effectiveness assessment (0.5 FTEs, December 1 – December 31, 2024; 1 FTE, January 1, 2025 – April 30, 2028)

Kirsi Loide, project senior specialist of conservation management effectiveness assessment (0.5 FTEs, January 1, 2025 – April 30, 2028)

Andres Miller, project senior specialist of conservation management effectiveness assessment (0.5 FTEs, January 1, 2025 – April 30, 2028)

Kerttu Elm, project senior specialist of conservation management effectiveness assessment (0.5 FTEs, January 1, 2025 – April 30, 2028)

Liggi Namm, project senior specialist of conservation management effectiveness assessment (0.5 FTEs, January 1, 2025 – April 30, 2028)

Gert Enno, project coordinator of conservation management planning (1 FTE, May 1, 2024 – April 30, 2028)

Liggi Namm, project coordinator of conservation management planning (0.5 FTEs, May 1, 2024 – December 31, 2026)

Kadri Paomees, project senior specialist of conservation management planning (1 FTE, May 1, 2024 – April 30, 2028)

Gunnar Raun, project senior specialist of conservation management planning (0.5 FTEs, May 1, 2024, April 30, 2028)

Kirsi Loide, project senior specialist of conservation management planning (0.5 FTEs, May 1, 2024 – December 31, 2024)

Triin Amos, project senior specialist of conservation management planning (0.5 FTEs, May 1, 2024 – April 30, 2028)

Kristi Pai, project senior specialist of conservation management planning (0.5 FTEs, May 1, 2024 – April 30, 2028)

Kaidi Erik, project senior specialist of conservation management planning (0.5 FTEs, February 1, 2025 – April 30, 2028)

Marko Vainu, project expert (lakes and springs; 0.4 FTEs, since September 1, 2024 – June 30, 2026)

Jürgen Karvak, project expert (rivers; 0.2 FTEs October 15 – December 31, 2024; 0.4 FTEs January 1, 2025 – August 29, 2025)

Kaisa Viira, project expert (rivers; 1 FTE, February 2, 2026 – December 31, 2027)

Kaire Kalk, project coordinator of species protection (1 FTE, June 17, 2024 – April 30, 2028)

Reet Rannik, project senior specialist of species protection (1 FTE, June 17, 2024 – April 30, 2028)

Polina Degtjarenko, project expert of species protection categories (1 FTE, July 1, 2024 – April 30, 2028)

Geili Pütsepp, data analyst (1 FTE, December 1, 2024 – April 30, 2028)

Virkeli Viiberg, data specialist (1 FTE, December 1, 2024 – April 30, 2028)

5.2 Steering Committees

Steering Committee´s second meeting was held on 15th of April 2025 in Saaremaa and third meeting was held on 7th of October 2025 in Ida-Virumaa.

Members of the Steering Committee who participated:

Tanel Ross, Programme Operator, the Ministry of Climate (second meeting)

Timo Kark, Programme Operator, the Ministry of Climate

Christoph Liechti, Swiss Contribution Office

Ieva Junevičienė, Swiss Contribution Office

Helena Musthallik, National Coordination Unit (NCU)

Lauri Klein, Programme Component 1, Environmental Agency

Riina Kotter, Programme Component 2, Environmental Board.(second meeting), Gert Enno filled in Riina Kotter in third meeting.

The Programme Operator and Programme Components provided overview of the programme, the budget, procurement and challenges.

The next meeting will be held in Estonia on 27th April 2026.

5.3 Audits

In 2025, the Audit Authority conducted an audit to assess the functioning of the management and control systems of the NCU, the Paying Authority and the Programme Operators. As a result of the audit, auditors concluded that the system description prepared by the NCU meets the requirements, but some improvements are necessary (Category II).

The audit resulted in two significant findings addressed to the NCU, and the relevant information was submitted to the SCO in due time.

With regard to the PO, one non-significant finding was identified. This concerned activities that had already been completed, such as the selection and designation of the Swiss partner and the preparation and submission of the Support Measure application. The auditors concluded that retroactive amendments to the

system description were not necessary. However, they recommended that, when planning and implementing similar programmes in the future, the management and control systems should immediately cover all relevant requirements.

5.4 Evaluation

There are no evaluations at this point. Evaluation will take place in 2028.

5.5 Monitoring

According to the Swiss Regulations and national legislation, the NCU is responsible for monitoring. Various tools are used for monitoring, and it is carried out in cooperation with the Programme Operator, Component Operators, and the SCO. At the Support Measure level, the activities of the components are monitored through the Steering Committee meetings, and Reimbursement Requests, while the achievement of indicators is tracked through Steering Committee meetings and Annual Support Measure Reports. The NCU also conducts risk-based on-the-spot controls.

In 2025, no on-the-spot controls were carried out, as the project risk analysis did not indicate a need for such controls. Furthermore, the project coordinators responsible for verifying expenditures did not identify any deficiencies that would have required an on-the-spot control.

Information on the implementation of activities is also exchanged on an ongoing basis through informal meetings and continuous communication between the relevant parties.

If possible, monitoring visits are combined with the meetings of the SC in order to become more familiar with the activities of the Environmental Agency.

First monitoring visit took place 15-16th of April 2025 in Saaremaa and we visited Viidumäe Nature Reserve where was a presentation of game monitoring method basing on trail camera network (Random Encounter Model - REM) and introduction to the topic of management plans. Then visited Vilsandi National Park and there was a discussion on management planning of protected areas and species protection activities.

The following day included a fieldwork demo in the Mullutu–Loode Nature Reserve, presenting voluntary monitoring methods for amphibians and diving beetles. The programme also included a visit to the Loode oak forest and wooded meadow, along with discussions on management planning.

Second monitoring visit took place on 6-7th of October 2025 in Ida-Virumaa. We visited Purtse River for eDNA samples on river and demo of alternative monitoring method. Also visited Selisoo bog restoration area. The next day demo and discussion of new methods of flying squirrel monitoring basing on eDNA and conservation planning.

6. Risk management

Risk	Impact [1 – 5]	Likelihood [1 – 5]	Risk level	Mitigation measure(s) (including information on status of implementation and responsibilities)
Institutional reforms	1	3	Low	Internal institutional reform is ongoing in the Environmental Board, but it has low impact on support measure, because the project activities can be adjusted to the new structure of the institution.
Changes in legislation	3	3	Low-Medium	Necessary adjustments in the programme will be made following the legislative changes
Price of the services and equipment will increase	3	3	Low-Medium	To mitigate the risk, we have taken this into account in the preparation of the budget and we have added necessary buffer. In case buffer will be not needed we will make a proposal to transfer it to another budget line.
IT developments take longer than planned	3	4	Medium-High	We are already developing procurement documents to save time and start as soon as agreement is signed.
The number of potential service providers (including experts) is limited that impacts public procurements and public procurements may fail	3	3	Low-Medium	To mitigate the risks, we have involved stakeholder in the preparation of this programme and we will actively spread the information of the public procurements and as the number of potential service providers is limited in Estonia, we will use international public procurements if necessary and mandatory according to the law.
The quality of services is low	3	3	Low-Medium	When ordering services it is necessary to plan well ahead and provide the quality criteria that need to be followed. The services have to be described in detail in contracts, if work does not confirm to the contract, a chance to improve the work is given. It is necessary to check the quality services offered regularly.
Being unable to hire the personnel for the programme	4	1	Low	It is necessary to provide the salaries that motivate, also, services can be chosen instead.
Overall Risk Level SM		Medium-low		
Overall Risk Description		In general we think the risk is low, but there are some risks mentioned above that evaluated as low-medium.		

Annexes

#	Annex
1	Updated list of all Programme Components and characteristics in case of Programmes
2	Updated overview of implementation locations
3	Updated procurement plan

Annex 1: Updated list of all Programme Components and characteristics

Programme Characteristics

To be filled in by Programme Operator

No	Programme Component Name	Swiss Contribution CHF	Specific Objective	Thematic Area	(in-country) Geographic Focus	Name Programme Component Operator	Type of entity	Planned duration	
								Start	End
PSP/PA	maximum 40 characters	in CHF	according to Art. 2.2 Regulations	according to Art. 2.4 Regulations					
1	Management Costs	202 953,63	Environment and climate	Biodiversity	national coverage	Ministry of Climate	National administration	01.05.24	31.08.28
2	Programme Component 1 "Development of innovative monitoring technologies/solutions and improvement of Environmental data-bases and systems" (operator Environmental Agency)	2 883 589,89	Environment and climate	Biodiversity	national coverage	Estonian Environment Agency	National administration	01.05.24	30.04.28
3	Programme Component 2 "Implementation of a systematic assessment of the social and conservation outcomes of protected areas" (operator Environmental Board)	3 843 456,11	Environment and climate	Biodiversity	national coverage	Environmental Board	National administration	01.05.24	30.04.28

Annex 2: Overview of Implementation locations

General (Programme Management)

Location name	Address
Ministry of Climate	Suur-Ameerika 1, Tallinn,

Programme Component 1 (“Development of innovative monitoring technologies/solutions and improvement of Environmental databases and systems”)

Location name	Address
Estonian Environment Agency	Mustamäe tee 33, Tallinn

Programme Component 2 (“Implementation of a systematic assessment of the social and conservation outcomes of protected areas”)

Location name	Address
Environmental Board	Roheline 64, Pärnu