Appendix 2 Monitoring Action Plan

Appendix 2 to the Detailed Environmental Management Plan (DEMP) for Contract 4A.3.1/h – POLRAD Weather Radar Modernization – weather radar station in Użranki describes the conditions of Contract performance regarding monitoring activities. The costs and schedule of these activities have been included in the total Offer Price.

Explanation of the table in Appendix 2 of the DEMP:

- 1. The activities listed in items 1 78 of Appendix 2 of the DEMP relate to monitoring the implementation of the mitigation activities listed in items 1 85 in Appendix 1 of the DEMP (quoted here verbatim in the "Subject of Monitoring" column).
- 2. Unless otherwise specified in a particular case, the term "construction site" shall be construed as defined in the Construction Law, i.e. as the space in which the construction work is carried out together with the space occupied by construction facilities.
- 3. Unless otherwise specified in a particular case, the term Task Area in the "Monitoring Site" column means the area of performance of any preparatory work, the principal work (including the Permanent Works and the Temporary Works) and any work in connection with the rectification of defects and faults or the completion of unfinished work mentioned in the Certificate of Acceptance or disclosed during the Defect, Warranty and Guarantee Period, together with the areas of necessary temporary occupation.
- 4. Unless otherwise specified herein, the term Task Period in the "Period and Monitoring Time" column means the period of performance of any preparatory work, principal work (including Permanent Work and Temporary Work), and any work in connection with the correction of defects and faults or the completion of unfinished work listed in the Certificate of Acceptance or disclosed during the Defects, Warranty and Guarantee Period.
- 5. The superscript in the "Monitoring Period and Frequency" column means:

[SM] - Site Manager,

[EC] - EMP Coordinator.

No.	Point of ED*	Issue	Mitigating action	Location	Monitoring method	Monitoring Period and Frequency	Responsible entity
1		Schedule of works	DEMP conditions regarding the dates of conducting the works and the performance of selected activities related to the implementation of the DEMP When determining the work schedules and at the stage of their implementation, the conditions of the DEMP regarding the dates and times of conducting diverse types of works, described in detail in the following items of the table, should be considered.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2.Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
2		Schedule of works	DEMP conditions for activities to be performed before the commencement or at the preliminary stage of works on a given object When determining the work schedules and at the stage of their implementation, the DEMP conditions for activities to be performed before or at the beginning of a given stage of works should be considered, described in detail in the following items of the table, including: a) conditions for the construction and equipment of construction back-up	The area of the Task execution along with access roads	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once	Contractor

		facilities, roads, and technological sites; b) conditions for access roads to the construction site; c) conditions for removing and protecting the humus / mineral soil layer; d) the condition of securing the construction site against the entry of small animals; e) conditions for drainage of construction works; f) conditions for the development of selected documents; g) conditions for documentation of the technical condition of infrastructure facilities; h) conditions for obtaining the approval of PIU for the person of the coordinator for the implementation of the DEMP and environmental supervision; conditions relating to training and educational activities.		monitoring, photographic documentation)	a week[SM]/ once a month[EC]	
3	Protection of land surface and landscape, protection of soil and water, protection of material assets, protection of animate nature	Location of access routes to the Task implementation area The existing road network should be used as access routes to the Task implementation area to the maximum extent possible. If it is necessary to use existing non-public roads (so-called internal) as access roads, The Contractor is obliged to agree in advance the conditions of using these roads with their	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner	Contractor

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		owners or managers, and then to comply with these conditions during the performance of the Task.		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
4	Protection of land surface and landscape, protection of soil and water, protection of material assets, protection of animate nature	Establishing new access roads If it is necessary to establish new access roads to the area of the Task implementation (outside the existing network of public and non-public roads), the following apply, inter alia, the following conditions: a) new access roads should be designated in the form of the shortest possible sections, outside areas with high natural values and in a way that minimizes the need to remove trees and shrubs. b) the planned locations of new access roads should be presented, along with the above-mentioned arrangements for the approval of PIU. c) the planned locations and conditions for the use of new access roads should be agreed with the owners or managers of the areas located in the strip and in the immediate vicinity of the planned road strip, and then comply with these conditions during the implementation of the Task. d) obtaining the above-mentioned arrangements do not release the	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents, visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

			Contractor from the necessity to comply with the applicable legal provisions in the field of planning and conducting transport outside the existing road network.				
5	II.4 (ref. pt. b), II.14 (ref. pt. c); II.15 (ref. pt. d)	Protection of human health and safety, protection of material assets	Ensuring the safety and fluidity of road traffic on access roads During the implementation of the Task, The Contractor will take all the necessary organizational and technical measures in advance and take all necessary organizational and technical measures in order to ensure the safety and fluidity of road traffic on the access roads to the Task execution area (in particular around the entrances and exits from the construction site), including .in .: a) if necessary, The Contractor will ensure proper marking of all currently used access roads to the area of the Contract implementation, in accordance with applicable law and in agreement with the relevant Road Managers and the Police. These markings will be inspected regularly and in the event of their destruction or theft, The Contractor will immediately take steps to restore or replace them. b) the traffic of lorries transporting construction materials and technical equipment should be led along public roads at a limited speed, and on an unpaved road from Użranki to the	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents, visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

		investment site - at a speed of 10 - 20 km / h. c) due to the fact that the Użranki-Kosewo dirt road crosses the Baranowo Masuria Turtle Refuge, including the ecological site Zawady Rozlewisko, transport of equipment and materials should take place from the exit from the national road DK59 through the town of Użranki. d) in the case of using the Użranki-Kosewo dirt road, during the construction period, when crossing the road of hydrated areas and places of potential migration of turtles, amphibians and other reptiles, these sections should be fenced with fences with safe containers for these animals (protected against predators). These containers should be emptied several times a day, and the animals found in them should be inventoried by a specialist and transported safely to the other side of the road.				
6	Protection of land surface and landscape, protection of material assets	Documentation of the initial condition of the construction site, access roads and their surroundings The Contractor is obliged to document the initial condition of areas that may be subject to adverse effects in connection with the implementation of construction works, including:	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner	Contractor

		a) The Contractor is obliged to prepare photographic documentation of the entire area of the Contract implementation and access roads, with particular emphasis on the technical condition of roads and buildings located near the routes for transporting materials and construction equipment. The completed documentation should be described with an indication of the place and date of completion; b) prior to the commencement of the use of individual sections of access roads to the Contract area, the Contractor will conduct on-site inspections in the presence of road managers, as a result of which reports on the condition of individual access roads will be drawn up. On this basis, The Contractor will be obliged to restore the technical condition of the roads after completion of works.		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC]	
7	Protection of human health and safety	Maintaining cleanliness on access roads In order to maintain cleanliness and prevent accidents on the access roads to the Contract area, The Contractor will be obliged to undertake, inter alia, the following actions: a) apply all available technical measures and organize the works so as to minimize the contamination of	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner	Contractor

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		the access roads to the Contract area; b) immediate and systematic removal of any contamination arising on the access roads as a result of the movement of vehicles, machinery and equipment related to the implementation of the Contract (in particular in the vicinity of entrances and exits from the construction site).		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
8	Protection of human health and safety, protection of material assets	Compliance with tonnage limits on the roads The works should be planned and implemented in a way that will ensure that the technical condition of the access roads to the Task execution area does not deteriorate, in particular in connection with the transport of construction materials and construction equipment. The Contractor will comply with the statutory axle load limits when transporting materials and equipment to and from the Task execution area.	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
9	Protection of material assets	Repair of damage to buildings and infrastructure elements The Contractor will be responsible for any damage to structures and buildings, roads, drainage ditches, culverts, water and gas	Access roads to the Task execution area and their surroundings	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the	Contractor

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		pipes, poles and power lines, cables, geodetic and installation points of any kind, and objects of any kind such as vertical and horizontal markings, navigational markings, information boards, objects of cultural goods, etc., caused by him or his Subcontractors, service providers and suppliers during the performance of the Contract. The Contractor will also be responsible for restoring the patency of ditches and drainage systems in the area of the works being conducted and transport routes used, in the event of damage caused by the execution of works and transport related to the service of works. The Contractor will promptly repair any damage caused at their own expense.		2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
10	Protection of land surface and landscape, protection of soil and water, protection of animate nature	Obligation to perform construction back-up facilities, roads, and technological sites The stage of construction works should be preceded by works related to the preparation of the area for investment, including, inter alia, preparation of storage places for construction materials, installation materials and radar devices, construction back-up facilities, etc. as well as designation and preparation of routes for machines and vehicles. When planning the above-mentioned elements of the construction site, it is	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring,	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month	Contractor

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			necessary to ensure economical land management and limit their area to the necessary minimum. The area of temporary occupation places should be limited to the necessary space.		photographic documentation)		
11	II.6 (ref. pt. a)	Protection of land surface and landscape, protection of soil and water, protection of acoustic climate, protection of animate nature	Conditions for the location of construction back-up facilities, yards, storage yards, etc. Construction site facilities, databases of equipment units, material and technological yards, parking lots and places for land, construction materials and waste storage, should be located: a) locate the material and equipment base as well as the machine park on a hardened area; b) in places ensuring no impact of noise on acoustically protected areas; c) as far as possible from residential buildings; d) beyond the range of natural habitats and other naturally valuable areas; e) so as to preserve any tree and shrub vegetation growing outside of the places necessary for occupation in order to perform construction works; f) avoiding places of shallow occurrence of groundwater in well-drained formations, as well as stands of plants, animals, and fungi subject to legal protection; g) considering the principle of minimizing land take and	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC]	Contractor

protection of

protection of

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acoustic climate,

animate nature

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area

	rotection of land urface and	Limiting the impact of the Task implementation on natural resources
pı ar pı	ndscape, rotection of soil nd water, rotection of nimate nature	In order to limit the negative impact of the works on the natural resources in the area of the Contract implementation and in its surroundings, The Contractor will be obliged, among others:

buildings;

shrubs;

roads.

and wetlands;

the maximum possible distance from

existing watercourses, water bodies

protection of any existing trees and

space allowing the use of existing

d) a site that allows the maximum

e) a place outside the areas of the highest natural values;

the current reporting

limited to: visual

monitoring,

photographic

documentation)

period (including but not

1. Verification of the need for implementation - at least once a month (at the beginning of the	Contractor

- on an ongoing

a month[EC]

basis, at least once

a month[SM]/ once

		 a) ensure the organization of works in such a way as to shorten the duration of the Contract as much as possible; b) ensure economical use of land and minimal transformation of its surface; c) limit the use and transformation of natural elements of the environment only to the extent necessary for the correct and timely implementation of the Contract, d) if necessary, protect shrubs or trees by the access road to the construction site through trunk covers made of boards or jute mats or fencing with a forest net. 		2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
14	Protection of land surface and landscape, protection of soil and water, protection of animate nature	Protection of the existing plant cover and topography within the construction site The Contractor will make every effort to preserve the existing plant cover (trees, shrubs, and herbaceous vegetation) and the existing topography in those parts of the construction site that are not directly related to the works (in accordance with the applicable design documentation). For this purpose, the movement of vehicles and construction machines within the construction site should be limited only to the places of currently conducted or planned construction works and other works related to the implementation of the Contract, as	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

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			well as to designated process roads, storage yards, construction back-up facilities, etc. No plant protection chemicals (herbicides, pesticides) or any artificial fertilizers will be used during the construction. During construction works, it is not allowed to destroy the vegetation outside the area covered by the investment.				
15	II.16 (ref. pt. b), II.17 (ref. pt. d)	Protection of animate nature	a) works should be conducted in such a way as not to kill animals. b) before starting the works, the area on which the works will be performed should be fenced with a fence preventing the movement of small animals to the construction site. The hurdles should be made of thick, smooth foil, minimum 40 cm high, with an overhang protecting against the ingress of animals outside the fenced area. The foil should be stretched on metal or wooden stakes driven deep into the ground so that the fence is a stiff and stable structure. The lower edge of the foil should be flush with the ground to prevent animals from entering the fence. The fences should be disassembled after all construction works are completed. After the area has been fenced off, before starting the works, the fenced-off area should be inspected	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

and, in the event of finding amphibians, caught, and moved outside the construction site. c) all excavations must be secured against the entry of animals and allowed to leave for animals that have entered them. It is also necessary to protect the hollows that may arise in the places where works are conducted and within the construction sites, which are filled with water, against the entry of amphibians into them and the commencement of breeding within them. d) if it is necessary to move specimens of species covered by species protection, a permit should be obtained from the Regional Director for Environmental Protection in Olsztyn to perform activities subject to prohibition, in relation to species subject to strict and partial protection, issued pursuant to Art. 56 sec. 2 point 1 of the Act of April 16, 2004 on nature protection (Jeursal of Law of 2003) them 550
to prohibition, in relation to species subject to strict and partial
56 sec. 2 point 1 of the Act of April 16, 2004 on nature protection (Journal of Laws of 2020, item 55).
e) no substances which could be lethal to the animals present must not be used for conducting the works.
f) the construction site will be illuminated at night only by motion sensors, not twilight switches or other solutions illuminating the construction site continuously at

			night. The construction site can be illuminated continuously after sunset in order to ensure safety. After completing the work during the working day, it will be switched to activated by motion detectors. For illumination, low-mounted lamps with light directed downwards and with low UV radiation emission should be used. all openings in the doors and walls of the rooms, including in particular the ventilation openings, will be covered with a safety net to prevent bats, birds, and smaller mammals from occupying these objects.				
16	II.11	Protection of the land surface and landscape, soil protection	Land management from the construction site The lands on the construction site (including earth masses and the top layer of earth) should be developed on the construction site in the first place. The remaining excess land should be managed in accordance with the design documentation. The method of dealing with land constituting waste should be presented in the Waste Management Plan (WMP), developed by the Contractor, and submitted for approval by PIU prior to the commencement of works.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month	Contractor

17	Soil protection, protection of animate nature	Before starting work, remove a fertile layer of soil (humus) with a thickness of about 20-30 cm, which should be placed in piles and then used for work related to tidying up the area. After arranging in piles, the soil should be protected against weather and other negative influences. In order to protect the humus layer from the Task execution area: a) prior to the commencement of construction works in individual parts of the Task execution area, a layer of fertile soil (the so-called humus) should be collected, with a thickness in accordance with the applicable design documentation (this condition applies to all places in the Task execution area where the existing humus layer could degrade) in connection with carrying out works, traffic and servicing of vehicles, machines and devices, storage of materials, etc.)	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
18	Protection of the land surface and landscape, soil protection, protection of animate nature	Storage of humus The collected humus should be stored as follows: a) the collected humus should be stored in the form of piles, located in places where it will be effectively protected against degradation (see also the description in point c);	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and	1. Verification of the need for implementation - at least once a month (at the beginning of the month)	Contractor

			 b) the stored humus piles should be marked and effectively protected against contamination, driving away, compacting, storage of building materials, etc.; c) the stored humus piles should be kept in appropriate humidity, in a way that enables their re-use (e.g., they should be regularly sprinkled, with a frequency depending on weather conditions). 		implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
19		Soil protection, protection of animate nature	The use of humus The stored humus should be used to restore the fertile soil layer in the later stages of construction.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC]	Contractor
20	II.18 (ref. pt. e)	Protection of the land surface and landscape, soil protection,	Restoration of the humus layer and green areas as well as tidying up the area after completion of works	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period	1. Verification of the need for implementation - at least once a month (at the	Contractor

	protection of animate nature	After completion of construction works, it is necessary to: a) dismantle the construction site, roads, and technological yards, and remove road slabs and collected sand from the ballast (if applicable) outside the Task execution area; b) in the areas occupied in connection with the implementation of the Contract (within the Task execution area), perform appropriate agrotechnical treatments (soil loosening, fertilization, etc.), preparing to restore the fertile soil layer, and then restore the fertile soil layer (e.g., with the use of humus collected from the site); c) provide appropriate care for the restored green areas; d) remove all remaining waste and organize the Task execution area; e) put the area covered by the works in order and restore it to its proper condition as a result of, inter alia, movement of machines, means of transport and areas adjacent to the site of works.		(analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
21	Protection of the land surface and landscape, soil protection, protection of animate nature		Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month)	The Contractor (until the completion of the given Object)

					2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC]	
22	II.22 (ref. pt. b)	Protection of soil and water, protection of human health and safety, protection of animate nature	Ensuring the safety of the soil and water environment a) The Contractor is obliged to ensure such organization of works, including the organization and equipment of the construction site, to prevent the possibility of contamination of the soil and water environment in the area of the Contract and its surroundings, as well as to prevent the possibility of uncontrolled leakage of earth masses and other construction materials into the stagnant water reservoirs; during the construction and operation period, rainwater and snowmelt from paved areas and roof surfaces should be discharged to the ground on the Investor's own plot, without disturbing the water relations of the neighbouring areas.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

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23		Protection of soil and water, protection of human health and safety, protection of animate nature	Construction materials used only construction materials and raw materials that meet the applicable environmental protection standards, have legally required approvals, and are approved for use in the manner planned by the Contractor, and are safe for the environment, should be used for the performance of the Contract.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month	Contractor
24	II.2	Soil and water protection, air protection	Technical efficiency and inspections of vehicles, machines, and devices Only vehicles, machines and devices, the technical condition of which does not endanger the occurrence of uncontrolled emissions of pollutants into the soil and water environment (e.g., fuel, oil, operating fluids, lubricants, etc. leaks) and air (exceeding permitted exhaust emission standards) should be used for the performance of the Contract.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

25		and water tection	Conditions for drainage of construction excavations An appropriate drainage system should be used within construction excavations to ensure that the excavations are kept without standing water. If suspensions are found in the waters pumped out of the excavations, these waters should be treated (e.g., in a sedimentation tank / sedimentation tank) before discharging them into surface waters. Suspensions from treatment should be disposed of in a manner consistent with their classification, eliminating the possibility of penetration into surface waters or soil or storage in places where there may be flooding, flooding, etc	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
26		and water tection	Location and equipment of places of collection, production and processing of materials that may cause contamination of the soil and water environment Places for the collection, production or processing of construction materials (e.g. concrete mixes, prefabricated elements, aggregates, etc.) and other substances that may cause contamination of the subsoil and / or surface waters should be located and equipped in a way that minimizes the risk of their negative impact on the state of the environment, and in particular, reducing the	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring,	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

			risk of pollutant emissions to the soil and water environment. Such places should have adequate protection against the possibility of contamination of the ground and water and should be provided with equipment and materials enabling the immediate removal of any contamination. Location of the above-mentioned places should also meet the conditions referred to in item 11.		photographic documentation)		
27	II.7, II.8	Soil and water protection	Designation, marking and equipment of vehicle, machinery and equipment service areas, hazardous materials storage places and hazardous waste storage places at the construction site Do not refuel vehicles and construction machines, repair equipment, change oils in machines and devices during construction works on a construction site. Parking places for vehicles should be equipped with, inter alia, in technical and chemical measures for the removal or neutralization of hazardous substances, including petroleum derivatives. In these places, the surface of the area should be sealed with, for example, a geomembrane and covered with concrete slabs. Rain and snowmelt waters from the abovementioned places cannot transfer pollutants to the ground or surface waters. Building materials collection sites should be located outside the areas of particularly shallow occurrence of groundwater.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

		The construction site should be equipped with a stand with a sorbent to eliminate any leaks of petroleum substances and other harmful substances; in the event of an emergency, e.g., a leak, the used sorbent and soil contaminated with the leak should be collected immediately and handed over to an authorized company for further management.				
28	Soil and wat protection	Conditions for the performance of ongoing maintenance of vehicles, machinery, and equipment The Contractor will conduct ongoing inspections of the condition of vehicles, machinery and equipment and eliminate the possibility of any contaminants getting into the soil and water environment (including, in particular, spills of fuels, oils, operating fluids, lubricants, etc.), both during operation, by the available organizational measures. as well as during service, refuelling, transport and parking of vehicles, machines, and devices. Ongoing maintenance of vehicles, machines and devices involving the risk of contamination of the ground or water should be performed only in places remote from the shores of water reservoirs, protected against the possibility of contamination of the ground and water and provided with equipment and materials enabling the immediate removal of any contamination. As far as possible, such activities should be performed primarily in designated, marked and properly equipped	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

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			places on the site back-up facilities, referred to in item 27.				
29		il and water otection	Conditions for periodic service, repair and washing of vehicles, machines, and devices No renovation works will be undertaken at the construction site, including e.g., oil changes in vehicles. Periodic service activities (including replacement of oils, fluids, replacement of worn parts and components, etc.), repairs and washing of vehicles, machines and devices should be performed only in designated, marked and properly equipped places outside the investment area.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
30		il and water otection	Ensuring the availability of sorbents near places exposed to the risk of emission of petroleum substances In places exposed to the risk of uncontrolled emissions of petroleum derivatives to the ground and water (including, among others, in places of ongoing maintenance of vehicles, machinery and equipment, in parking lots, etc.), access to appropriate amounts of sorbents for liquidation of leakages should be provided. and spills of petroleum substances.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once	Contractor

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					monitoring, photographic documentation)	a week[SM]/ once a month[EC]	
31	II.10, II.19	Soil and water protection	Ensuring access to sanitary facilities At the stage of operation of the project, wastewater should be discharged into a sealed septic tank, systematically emptied by authorized entities; avoid overfilling it. Water for the purposes of the operation of the project should be taken from the water supply network.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
32		Soil and water protection	Controls of the condition of the ground at work and parking places for vehicles, machines, and devices The places of work and parking of vehicles, machines and devices should be regularly inspected (especially after longer periods of work or standstill in a given location) in order to identify leakages of substances that may contaminate the ground subsoil.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once	Contractor

					limited to: visual monitoring, photographic documentation)	a week[SM]/ once a month[EC]	
33	Soil and w protection	In the evenission environment water): ater b)	re in the case of emission of im pollutants ent of any incidents related to the of petroleum substances to the nent (including the substrate and immediately take measures to prevent the spread of pollution, using available means (e.g., sorbents); the soil contaminated as a result of the accident should be removed immediately, in accordance with the applicable regulations; in case of major accidents - apply emergency notification procedures.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
34	Soil and w protection	and water In the ca contamir e.g., by t fractions properly	etion works that may pollute the soil er environment se of construction works that may nate the soil and water environment, ransferring pollutants, such as paint or dust, the exposed area should be protected, e.g., with foil and / or depending on the needs.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing	Contractor

					period (including but not limited to: visual monitoring, photographic documentation)	basis, at least once a week[SM]/ once a month[EC]	
35	II.3 (ref. pt. a)	Air and acoustic climate protection	Reducing exhaust gases air pollution In order to reduce the negative impact on the air condition: a) the idling time of engines should be minimized and the principle of switching off vehicles, machinery, and equipment during stops and work breaks must be followed; b) works must be planned and conducted in a way that minimizes the use of construction equipment and means of transport; c) only technically efficient vehicles, machines and devices with the required approvals should be used, which do not exceed the permitted standards for the emission of gaseous and dust substances into the atmosphere; d) there should be a place for free manoeuvring of vehicles in the form of squares; e) the movement of vehicles, machinery and equipment should be limited to the necessary minimum, and the speed of vehicle movement within the construction site should be limited.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

36	II.5 (ref. pt. d i e)	Air protection	Reducing dust from construction sites and roads During the construction works, dust emissions should be reduced by maintaining a high level of work culture, in particular by: a) systematic cleaning of the construction site; b) the application of the necessary technical and organizational measures to reduce dust emissions from the construction site, including the storage of construction materials and from under the wheels of vehicles and machines; c) storage of loose materials in places protected from the wind and (if possible) in original packaging, and, if necessary, covering the abovementioned tarpaulin materials, etc.; d) stopping work or sprinkling roads, squares and other ground surfaces causing dust in dry and windy periods; e) the use construction materials on an ongoing basis, without storing them for a long time at the construction site; f) limiting the speed of vehicles on dusty roads (especially during dry periods); g) the use of airtight tarpaulins on cars carrying materials that may cause dust during transport;		1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
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			h) storage of materials that may cause dusting, in a way that prevents their blurring and dispersion; i) cleaning of vehicle wheels before leaving the access roads to the Task execution area; j) removing the resulting pollutants with the use of mechanical devices; adequate protection of the workplaces causing dusting, among others by installing nets on the scaffolding, as well as appropriate protection of the ground.				
37		Air protection	It is forbidden to burn fires and to incinerate materials, waste, rubbish, etc. In the area of the Contract implementation, it is forbidden to make bonfires and to burn materials, waste, rubbish, etc.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
38	II.1 (ref. pt. a), II.13 i	Protection of the acoustic climate	Restriction of works to the seasons and the time of day	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period	Verification of the need for implementation - at least once a	Contractor

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	II.13a (ref. pt. b)		a) in order to reduce noise nuisance, construction works, in particular the most acoustically burdensome ones, should be carried out only during the daytime, i.e. between 600-2200; Works with the use of heavy construction equipment to be carried out from 700 to 1900, in the summer period from the first half of June to the end of September, and to be carried out intermittently, with the use of heavy equipment in an alternating manner; in exceptional situations, e.g., related to the work schedule, construction works with the use of heavy equipment may be conducted during the breeding season, i.e., from March to the end of August, under environmental supervision. In the event of a breach of the prohibitions listed in Art. 52 sec. 1 of the Nature Conservation Act, work should be suspended until the competent authority has obtained a permit to derogate from the prohibitions set out in the above-mentioned article.		(analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
39		Protection of the acoustic climate	Noise reduction for vehicles, machines, and devices During the implementation of the Contract, only technically efficient vehicles, machines, and devices should be used, with sound emission (sound power) compliant with the applicable regulations and not exceeding	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and	1. Verification of the need for implementation - at least once a month (at the beginning of the month)	Contractor

		environmental quality standards in terms of permissible noise levels. In the event of finding out-of-order vehicles, machines and devices that may cause an increased noise level in their surroundings, they should be immediately replaced by operational. Use the least burdensome technologies in terms of acoustics for construction works, maintain good work organization, proper operation of the equipment and keep it in a proper technical condition. Use the least burdensome technologies in terms of acoustics for construction works, maintain decent work organization, proper operation of the equipment and keep it in a proper technical condition.		implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
40	Soil and water protection	Preparation of a waste management plan (WMP) Prior to the commencement of works, The Contractor, as a waste producer, will prepare and submit for approval to PIU a Waste Management Plan, specifying the methods of dealing with waste to be generated during the works and considering, inter alia, conditions for handling waste included in the DEMP	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring,	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC]	Contractor

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					photographic documentation)		
41	II.12	Protection of soil, water, and air	General rules of waste management Waste generated during the implementation of the Contract should be segregated and stored selectively in tight containers, containers or in dedicated and roofed places adapted for this purpose, on a hardened ground, in conditions preventing dusting and blowing light fractions and their negative impact on the environment. Successive collection of waste by entities authorized to further manage it should be ensured. It is forbidden to store waste and locate construction back-up sites in places of shallow groundwater occurrence in well-drained formations, as well as in stands of plants, animals, and fungi subject to legal protection.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
42	11.9	Soil and water protection	Principles of dealing with hazardous waste Hazardous waste should be segregated and stored separately in designated tight containers placed on a sealed, hardened, marked, and protected against third party access, until it is transferred to entities authorized to further manage such waste.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation	Contractor

				the current reporting period (including but not limited to: visual monitoring, photographic documentation)	- on an ongoing basis, at least once a week[SM]/ once a month[EC]	
43	Soil and water protection	Principles of dealing with social and household sewage Household sewage should be collected at the back of the construction site (hardened) in tight, drainless tanks, the content of which will be transferred to entities with appropriate permits for their management.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
44	Soil and water protection	Rules for dealing with waste related to the repair and maintenance of equipment Any waste related to the repair and maintenance of equipment, machines and devices used for construction works may not be stored on the construction site. All repairs of machines and service should be conducted by specialized companies or persons authorized to perform these works by the	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner	Contractor

		manufacturer (authorized service). The waste generated during this type of work (including damaged parts, gaskets, filters, grease, and fluid containers, used oils, fluids, etc.) will be collected by repair or service contractors and will not be stored on the construction site. They should then be managed in accordance with the regulations.		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
45	Protection of human health and safety	Development of documents related to security in the area of the Contract implementation In the area of the Contract implementation, order should be kept and proper organization of works should be ensured. Prior to the commencement of works, The Contractor will develop and obtain approval of the PIU for the following documents related to safety at the construction site (described in the text of the DEMP): a) Construction site organization project (included in SHP Plan); b) Waste management plan (WMP - see also item 40); c) Safety and health protection plan (SHP Plan).	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month [SM]/ once a month[EC]	Contractor
46	Protection of human health and safety	Implementation of guidelines regarding the requirements of occupational safety The Contractor will ensure the implementation of detailed guidelines on occupational safety requirements, incl. in terms of:	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month)	Contractor

		a) development of the construction site, including hazardous zones; b) storage and transport; c) devices and electric power installations; d) machinery and technical equipment; e) work at height; f) ground works; g) selected renovation and demolition work contained in the applicable legal provisions. A mobile crane may normally be operated with gusts of wind up to 10 m/s for large-dimension work, for other work operation is possible when the wind speed at gusts does not exceed 15 m/s, unless the crane manufacturer has specified other wind speeds and gusts in the technical and operation documentation. Operation of the mobile crane shall be in accordance with its technical and operating documentation.		2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	
47	Protection of human health and safety	Conditions for safe storage of building materials Materials used for construction works should be stored in a way that protects them against destruction and in a way that does not endanger the safety of people and property, and prevents the products, devices, machines, and other equipment from falling over, slipping, or falling.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation	Contractor

					the current reporting period (including but not limited to: visual monitoring, photographic documentation)	- on an ongoing basis, at least once a week[SM]/ once a month[EC]	
48		Protection of human health and safety	Ensuring hygienic conditions In the area of Contract implementation, the necessary number of portable toilets should be provided and their use by employees ensured.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
49	III.1 (ref. pt. a), III.2 (ref. pt. b)	Protection of human and animal health and safety	a) design and install the antenna system in such a way that the areas of average power density of electromagnetic fields with a value greater than or equal to 1 O W / m2 are concentrated at high altitudes (minimum 237 m above sea level), in	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner	Contractor

			free space and in places inaccessible to the public; a) design and install a radar antenna control system ensuring the movement of the antenna beam only in the upper hemisphere and ensuring its horizontal operation, i.e., with the antenna structure excluding the possibility of its operation at an elevation below + 0.5° from the horizontal line of the antenna.		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC] and in the event of an emergency - in accordance with the conditions set out in the SHP Plan	
50	hu	rotection of uman health and afety	Principles of notifying about crisis situations In the event of a crisis situation (other than flood), accident, major breakdown, etc., The Contractor is obliged to take the following actions: b) immediately notify the relevant services (Fire Brigade, Ambulance Service, Police, etc.); c) until the arrival of the relevant services, perform the necessary actions to reduce the risk of losses to personnel, property, and the environment (if possible, agreed with the relevant services); d) notify the PIU; upon the arrival of the relevant services, follow their recommendations and instructions.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month[EC] and if unexploded ordnance is found - in accordance with the conditions specified in the SHP Plan	Contractor

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51	Protection of human health and safety	Principles of dealing with live bombs or misfires When a live bomb or misfire is found, The Contractor: a) immediately stops work at the site; b) ensures the evacuation of workers from the potentially explosive atmosphere; c) immediately notifies the licensed engineer unit and the Police, and then proceed in accordance with the recommendations received from them; d) notifies the PIU. It is strictly forbidden to pick up unexploded ordnance or misfires, dig it up, bury it, move it, throw it into fire or water, etc.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month	Contractor
52	Protection of monuments	Disclosed archaeological sites Not applicable due to the lack of a disclosed archaeological site.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring,	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

				photographic documentation)		
53	Protection of monuments	Rules of conduct in the event of discovery of movable monuments or archaeological sites If, in the course of the works, an object is discovered which it is suspected or certain to be a monument or has historical value, The Contractor is obliged to: a) suspend all works that may damage or destroy discovered objects and secure, using available means, this object, and the place of discovery; b) immediately notify the environmental supervision of the Contractor; c) immediately notify the Provincial Conservator of Monuments about this fact, and if this is not possible, the territorially competent head of the commune or mayor. The Contractor notifies the PIU in this regard at the same time; d) enable and ensure the conducting of documentation activities, archaeological research and other necessary activities indicated by the administration authorities responsible for securing objects and other historic substances; e) in the case of immovable monuments, after the completion described in point d. activities, the guidelines and other activities	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

		specified by the administration bodies responsible for securing objects and other historic substances should be implemented.				
54	Implementatio and reporting of the DEMP	Implementation status of individual	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis [EC]	Contractor

		commencement, monthly, quarterly, ad-hoc, final reports); f) cooperation with persons responsible for the implementation of the DEMP in the PIU team. The person designated for the abovementioned function requires the approval of the PIU.				
55	Implementation and reporting of the DEMP	Environmental supervision Due to the small area of works related to the Contract and the lack of naturally valuable habitats and species (the diagnosis was made for the needs of the Environmental Impact Assessment Report for the construction of the radar station), The Contractor will not employ a team of naturalists responsible for constant supervision during the preparation and implementation of the works. natural construction site. The environmental supervision functions will be performed by the knowledgeable EMP Coordinator. Environmental supervision activities will be conducted in accordance with applicable regulations and good practices under the supervision of a representative of the PIU.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis [EC]	Contractor
56	Implementation and reporting of the DEMP	Duties of the EMP Coordinator as environmental supervision	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period	1. Verification of the need for implementation - at least once a	Contractor

	1		
	The environmental supervision will be involved in the implementation of mitigating measures related to the protection of natural environment resources, as defined in this	(analysis of contract documents) 2. Inspection of the	month (at the beginning of the month)
	DEMP. Environmental supervision during the	status and	2. Control of the
	investment implementation period should in	implementation of the	status and manner
	particular:	mitigation action during	of implementation
	a) check the current condition of	the current reporting	- on an ongoing
	habitats and populations of selected	period (including but not	basis, at least once
	species in the investment area and in	limited to: analysis of	a month[EC]
	the buffer approx. 50 m around plot	contract documents, briefings/consultations)	
	330/3, b) monitor and determine the impact	briefings/consultations)	
	of the investment on the condition		
	of the population of protected		
	species and the habitats they		
	occupy, as well as the condition of		
	other components of the		
	environment;		
	c) verify the methodology of the		
	construction works conducted and		
	their impact on the protected		
	species and natural habitats as well		
	as other components of the		
	environment;		
	d) react immediately in case of		
	observed or highly probable negative		
	impact of the works on the species and habitats to be protected;		
	e) indicate the necessity and methods		
	of performing activities minimizing		
	losses in the natural environment;		
	f) control and determine the		
	effectiveness of the mitigation		
	measures taken;		

		g) in the case of situations requiring an additional opinion of a specialist, e.g., a dendrologist, ornithologist, the person conducting environmental supervision (in this case the EMP Coordinator) is responsible for employing an appropriate specialist for the consultation.				
57	Implementation and reporting of the DEMP	Training of the Contractor's staff in the implementation of the DEMP The Contractor is obliged to train its management and engineering and technical staff on the principles and methods of implementing these DEMP conditions, which in accordance with Annexes 1 and 2 to the DEMP - are assigned to the Contractor. In monthly reports submitted to PIU, The Contractor will provide information on the training status of the Contractor's staff in the scope of the DEMP conditions in the current reporting period.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation, analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[EC]	Contractor
58	Implementation and reporting of the DEMP	Reporting the status of DEMP implementation During the implementation of the Contract, The Contractor will submit monthly reports on the implementation of the conditions	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the	Contractor

		specified in the DEMP (in the form of a checklist with the necessary attachments, including reports on the implementation of environmental supervision) and will include a description of the state of implementation of the DEMP in monthly Reports. The template of the above-mentioned reports (checklist) will be developed by the Contractor and submitted for approval to PIU. Depending on the circumstances, PIU may require the Contractor to submit additional reports, e.g., occurring crises, accidents, implementation of selected items of the DEMP and others.		2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents, briefings/consultations)	beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[EC]	
59	Implementation and reporting of the DEMP	Discussing the implementation of the DEMP during working meetings and Construction Councils During the implementation of the Contract, monthly meetings of representatives of the PIU and the Contractor will be held to discuss and control the implementation of mitigation and monitoring measures specified in the DEMP. From these meetings, notes / protocols will be drawn up and attached to the monthly reports referred to in item 66. Notwithstanding the above, the current requirements and problems related to the implementation of the DEMP will be discussed during all Construction Councils and included in the notes / protocols from Construction Councils.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation, analysis of contract documents)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM/EC]	Contractor

60	h s	Protection of human health and safety, other issues ES	Obligation to comply with the requirements and conditions in the scope of ES The Contractor is required to apply and comply with all the requirements and conditions of the ES (environmental, social, and occupational health and safety) policies set out in the Contract documents, in the World Bank's Environmental and Social Policies and Procedures, in the World Bank's Guidelines concerning Environmental Protection, Health Protection and Safety Rules (EHS Guidelines), as well as those resulting from the provisions of legal acts in force in Poland (including the Labour Code, Construction Law and others). Requirements and conditions for ES specified in the above-mentioned sources against the Contractor and his staff (regardless of the legal form of cooperation) also apply, to the extent appropriate to the current situation, the Contractor's subcontractors, their staff, and subcontractors.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
61	h	Protection of human health and safety, other issues ES	Ensuring safety in the field of accidents at work The Contractor is obliged to provide such conditions for the performance of the Contract (including the conditions for the performance of works) to prevent accidents involving any persons related to the performance of the Contract (including, inter alia, the Contractor's staff, PIU, The Investor,	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation	Contractor

		BKP, subcontractors, suppliers, and others) and bystanders. In the event of an accident, The Contractor will immediately ensure proper treatment of the injured, notify and enable the access of appropriate services and secure the scene in a manner ensuring the safety of the abovementioned services and other people who may be in the area of the accident site. Regardless of the above actions, The Contractor will immediately inform the PIU of all accidents and potential accidents related to the performance of the Contract (both on the construction site and at any other locations), in accordance with the applicable procedures specified in the Contract documents.		the current reporting period (including but not limited to: visual monitoring, photographic documentation)	- on an ongoing basis, at least once a week[SM]/ once a month[EC]	
62	Protection of human health and safety, other issues ES	Provision of a health and safety specialist in the Contractor's team Throughout the duration of the Contract, The Contractor will be obliged to provide OHS supervision, whose task will be to ensure compliance with the OHS rules set out in the Contract documents and in the applicable provisions of national law. The qualifications of the person responsible for OHS supervision must comply with Polish labour law.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: analysis of contract documents, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[SM]/ once a month	Contractor

63	Other	r ES issues	Ensuring the safety of people in the field of sexual harassment and mobbing The Contractor is obliged to provide such conditions for the performance of the Contract to prevent any cases of sexual harassment or mobbing in relation to the Contractor's staff and subcontractors, any other persons related to the performance of the Contract and any third persons. In the event of the above-mentioned cases of sexual harassment or mobbing, The Contractor will take steps to end the above-mentioned behaviours, and then immediately draw all the consequences provided for by law and internal company regulations towards their perpetrators and provide the victims of these behaviours with all necessary help and support, to the extent appropriate to the situation. Regardless of the above actions, The Contractor will immediately inform the PIU of all cases of sexual harassment or mobbing, in accordance with the applicable procedures set out in the Contract documents.	Task execution area	1.Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor
64	Other	r ES issues	Educational activities to prevent cases of sexual harassment and / or mobbing The Contractor will conduct training and implement an awareness-raising program for the Contractor's staff in the field of preventing sexual harassment and mobbing. These activities will be conducted during the entire period of construction works, at least	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and	1. Verification of the need for implementation - at least once a month (at the beginning of the month)	Contractor

		once every 2 months. They will take the form of information, educational and awareness campaigns on the subject of sexual harassment and mobbing.		implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation, analysis of contract documents, briefings/consultations)	2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[EC]	
65	Other ES issues	Ensuring appropriate working conditions and pay for staff The Contractor is obliged to provide the staff associated with the performance of the Contract with working and pay conditions that are fully compliant with the provisions of the labour law in force in Poland (in particular the Labour Code), including: a) The Contractor will provide equal pay for employees performing the same job, regardless of gender, sexual orientation, or age; b) persons employed under the Contract will not be persecuted or discriminated against due to their sex, sexual orientation, and age; c) The Contractor, in accordance with the possibilities and conditions and the Polish provisions of the Labour Code, will satisfy the living and social needs of employees at the workplace;	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, analysis of contract documents, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[EC]	Contractor

		d) The Contractor is obliged to help employees improve their professional qualifications.				
66	Other ES issues	Educational activities in the field of filing complaints about working and pay conditions The Contractor will inform all persons employed in connection with the performance of the Contract about the possibility of filing complaints about working and pay conditions and will prepare and deliver to these persons an information leaflet with the necessary information on submitting complaints and applications, in which, inter alia, will ensure that there are no repercussions for the person reporting the problem.	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, analysis of contract documents, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a month[EC]	Contractor
67	Other ES issues	Principles of prevention of infectious diseases (including HIV / AIDS and diseases caused by coronaviruses) The Contractor will implement an awareness-raising program for the prevention of sexually transmitted diseases (including HIV / AIDS) and other infectious diseases (including those caused by coronavirus) and will take all other measures to reduce the risk of transmission of infectious diseases among the Contractor's staff and the community local. These activities must be performed in accordance	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing	Contractor

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		with the detailed conditions specified in the Contract Bidding Documents.		limited to: visual monitoring, photographic documentation, analysis of contract documents, briefings/consultations)	basis, at least once a month[EC]	
68	Other ES issues	Rules of conduct in the event of an epidemic or epidemic threat If there is an epidemic or an epidemic emergency during the implementation of the Contract, The Contractor is obliged to: a) provide people on the construction site with the necessary precautions to maintain the health and safety of people related to the performance of the Contract, to the extent described in the Terms and Conditions of the Contract, in particular as regards the introduction of appropriate measures to avoid or minimize the spread of infectious diseases, including aimed at avoiding or minimizing the transmission of infectious diseases; b) appoint a person responsible under the Contract for matters related to the principles of occupational health and safety during an epidemic or epidemic emergency; c) implement the relevant recommendations of the World Bank	Task execution area	1. Verification of the need to implement the mitigation action in the current reporting period (analysis of contract documents) 2. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation, analysis of contract documents, briefings/consultations)	1. Verification of the need for implementation - at least once a month (at the beginning of the month) 2. Control of the status and manner of implementation - on an ongoing basis, at least once a week[SM]/ once a month[EC]	Contractor

			and sanitary services in the territory of the Republic of Poland; d) cooperate with PIU, and in particular provide current information on taken or planned precautionary measures (including in the field of adequate protection of the construction site against unauthorized access, introduced procedures and appropriate updating of documents, in particular the Health and Safety Protection Plan); e) organize an information campaign (e.g., in the form of posters and instructions placed on the construction site) on the methods of spreading the virus, symptoms and signs of infection, methods of protection (including regular hand washing).				
69			Technical efficiency and vehicle inspections Only vehicles, machines and devices, the	Task execution area	Inspection of the status and implementation of the	1. Monitoring the status and method of implementation	Investor
		Service life, soil,	technical condition of which does not pose a		mitigation action during	- on an ongoing	
		and water	risk of uncontrolled emissions of pollutants to		the current reporting period (including but not	basis, at least once a quarter	
		protection	the soil and water environment (e.g., fuel, oil,		limited to: visual	4 4441 (61	
			operating fluids, lubricants, etc. leaks) and air (exceeding the permitted exhaust emission		monitoring,		
			standards) should be used for service visits.).		photographic documentation)		
70	II.21,	Service life, soil,	Ensuring the availability of sorbents in the	Task	1. Inspection of the	1. Monitoring the	Investor
	III.4	and water	vicinity of places exposed to the risk of	execution	status and	status and method	
		protection	emission of oil derivatives	area	implementation of the	of implementation	

		a) place the fuel tank for the generator in a separate room in the radar tower; b) in places exposed to the risk of uncontrolled emissions of petroleum substances to the ground and waters (in particular at a power generator), access to appropriate amounts of sorbents should be provided to eliminate the resulting spills and outflows of petroleum substances; Use a double-walled fuel tank with a capacity of approx. 1,000 l, with anti-corrosion protection on the outer surface and protected with a drainage basin capable of receiving the entire contents of the tank; the tank should be equipped with: a) a system of mechanical overflow sensors during filling the tank; tightness control system in the interstitial		mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	- on an ongoing basis, at least once a quarter	
71	Service life, soil, and water protection	space of the tank. Procedure in the case of emission of petroleum pollutants In the event of any incidents related to the emission of petroleum substances to the environment (including the substrate and water), it is necessary to: a) immediately take measures to prevent the spread of contamination, using available means (e.g., sorbents);	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor

			b) the soil contaminated as a result of the accident should be removed immediately, in accordance with the applicable regulations; in case of major breakdowns - apply procedures for notification of emergency situations.				
72	II.19	Service life, soil and water protection, human safety, and hygiene	Ensuring access to sanitary facilities Water for the sanitary facilities of the Użranki radar station should be taken from the water supply network.	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor
73	II.20, III.3	Service life, soil, and water protection	Principles of dealing with social and household sewage Household sewage should be collected in a sealed, drainless tank (septic tank), the content of which will be transferred to entities with appropriate permits for their management.	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor
74		Service life, air protection	Reducing exhaust gases air pollution In order to reduce the negative impact on the air condition: a) the idling time of the engines should be minimized and the principle of switching off the vehicles when parked, and the machinery and	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring,	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor

			equipment off during work breaks, should be followed; only technically efficient vehicles, machines and devices with the required approvals should be used, which do not exceed the permitted standards for the emission of gaseous and dust substances into the atmospheric air.		photographic documentation)		
75		Service life, noise protection	Noise reduction Only technically efficient vehicles, machines and devices should be used, with sound emission (acoustic power) compliant with the applicable regulations and not exceeding environmental quality standards in terms of permissible noise levels. In the vicinity of acoustically protected areas and buildings, service works that may generate significant noise, e.g., maintenance works on a power generator, should be conducted only during the daytime, i.e., from 6:00 a.m. to 10:00 p.m.	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor
76	III.5 (ref. pt.b)	Service life, protection of animate nature	a) the area of the radar station at night will be illuminated only by motion sensors, not twilight switches or other solutions illuminating continuously at night. For illumination, low-mounted lamps with light directed downwards and with low UV radiation emission should be used;	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor

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			an obstruction flashing light with a frequency of 20 to 40 flashes per minute will be installed on the tower.				
77		Service life, protection of animate nature	Maintenance of grasslands Nursing grasslands in the first growing season after their establishment is based on: a) sowing seeds. b) mowing: • the first mowing should be conducted when the grass is about 10 cm high and should be mowed to a height of 6 cm, • subsequent mowing should take place at such intervals that the height of the grass does not exceed 15 cm, • the last, pre-winter mowing of lawns should be done 1 month in advance of the expected frost (for the climatic conditions of Poland, the first half of October), • after each mowing, cut grass should be removed from all surfaces, and the collected hay should be stored outside the construction site. maintaining proper soil moisture. Mowing grasslands in subsequent growing seasons should be conducted twice a year.	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not limited to: visual monitoring, photographic documentation)	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor
78	II.23	Service life, soil, and water protection	General rules of waste management Collect waste generated during site inspections and repairs selectively, without storing at the radar station, and then forward	Task execution area	1. Inspection of the status and implementation of the mitigation action during the current reporting period (including but not	1. Monitoring the status and method of implementation - on an ongoing basis, at least once a quarter	Investor

APPENDIX 2 – MONITORING ACTION PLAN	

	for further management to entities	limited to: visual	
	authorized in this field.	monitoring,	
		photographic	
		documentation)	