

Environmental requirements for the implementation of the subject of the contract

During the implementation of the subject of the contract in the area of design and execution, the Contractor undertakes to comply with the DNSH (Do Not Significant Harm) principles "Do not cause significant harm" (DNSH Technical Guidance, 2021/C 58/01), including Commission Delegated Regulation 2021/2139 of 4 June 2021, as amended, on the establishment of technical screening criteria for determining the conditions under which a given economic activity qualifies as making a significant contribution to climate change mitigation or adaptation, and for determining whether this activity does not cause significant harm to any of the other environmental objectives, as follows:

1. In the design work:

- The constructed facilities will be designed to ensure their complete resistance to extreme weather events,
- Design work will be conducted in a manner that minimizes interference with the surrounding environment,
- Design and approval work will be carried out electronically, limiting the number of paper copies to a minimum,
- To reconstruct the environmental damage caused as a result of the above, two trees will be planted in the municipality or district where the investment will be implemented,

2. During construction works:

- Implementation of new plantings:

If trees and shrubs are to be felled, the Contractor will plant additional trees and shrubs in the project area in a ratio of n+2, beyond those specified in administrative decisions. In the absence of administrative decisions, the Contractor will plant at least two trees within the project area.

- If components such as fans, compressors, pumps, and other equipment covered by Directive 2009/125/EC of the European Parliament and of the Council (187) are present, they will comply, where applicable, with the requirements for the highest energy efficiency class and the implementing regulations of this directive and will use the best available technology.

- Restoration of any environmental damage to a degree no less significant than the existing environmental condition prior to the commencement of work. Confirmation of the above should be documented photographically.

- Protection of watercourses:

If groundwater retention systems are encountered during the project, the Contractor is obligated to:

- assess the patency of the retention system,
- prepare geodetic and photographic documentation of a given point,
- make an inventory of the collision site,

- in the event of a system failure at a given point, notify the appropriate unit responsible for the retention system in order to improve the system's operation,
- in the event of a breach of the existing retention system, restore the damaged system.
- Protecting local nature:
 - During earthworks, due care must be taken in storing excavated material. Activities must be carried out in such a way that the existing soil structure at the earthwork site is not disturbed after completion.
 - During construction, the current state of nature and terrain must be maintained. All water depressions, such as ditches, ponds, etc., must be preserved.
- Waste management:

During the project, from the moment the construction site is handed over, the contractor will manage the generated waste on an ongoing basis. The contractor will utilize the best techniques to minimize waste generation in accordance with the principles of the Circular Economy. Waste management will utilize high-quality recycling methods using available construction waste sorting systems. Monthly reports on waste management will be submitted until the investor accepts the construction site from the contractor.

Waste management plan for the construction site, including:

 - materials obtained during the dismantling of decommissioned networks will be recycled to a very high degree and waste management measures will be implemented in accordance with the waste hierarchy;
 - Efforts will be made to maximise the rate of non-hazardous construction and demolition waste generated on site that can be reused, recycled or otherwise recovered, taking into account local capacity in this regard as well as the type and nature of the project;
 - Waste generation during construction will be limited on the investment site, taking into account the best available techniques and using high-quality recycling, using available construction waste sorting systems.

The implementation of the above DNSH objectives will be documented by the Task Contractor after the task is completed.