

MINISTRY OF INDUSTRY AND TRADE
Department of Building Authority

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P u b l i c N o t i c e

RESOLVED

ON THE LOCATION OF THE BUILDING

A

DECISION ON THE PROTECTION ZONE

The operative part:

On 1 June 2021, **Elektrárna Dukovany II, a. s., Duhová č. p. 1444/2, Michle, 140 00 Praha 4, ID No.: 04669207** (hereinafter referred to as "the applicant") submitted an application to the Třebíč Municipal Office, Department of Construction, for the issuance of a zoning decision on the location of the following buildings

- "Drainage of precipitation water from the NJZ EDU by the Lipňanský brook including its retention", under ref. no.: 44492/2021,
- "A set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"", under No.: 44493/2021,
- "Underground cable line 110 kV NJZ EDU from TR Slavětice substation", under No.: 44495/2021,
- "400 kV line - power output of V883 and V884 for NJZ EDU", under No.: 44496/2021,
- "Raw water supply lines from Mohelno HPP and new water reservoir for NJZ EDU", ref. no.: 44498/2021,
- "Drainage of wastewater from the NPP EDU and the SHPP", under No.: 44500/2021,
- "Drainage of wastewater from the construction of the EDU NPP into the Skryj reservoir", under ref. no.: 44502/2021,
- "Drainage of rainwater from the EDU NWP area to the Skryje reservoir", under No.: 44505/2021,
- "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook"; under No.: 44507/2021,

- "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook", under ref. no.: 44510/2021,
- "Dedicated roads to provide access to other people's land on the area of the NW NURSERY EDU", under No.: 44512/2021.

On the same day, the applicant also submitted an application to the Třebíč Municipal Office, Department of Construction, for the issuance of a decision on the protection zone for the buildings called:

- "Raw water supply lines from Mohelno HPP and new water reservoir for the EDU NPP", under reference No.: 44499/2021,
- "Drainage of wastewater from the NPP EDU and the SHPP", under No.: 44501/2021,
- "Drainage of wastewater from the construction of the EDU NPP to the Skryj reservoir", under No.: 44504/2021,
- "Drainage of rainwater from the EDU NWP area to the Skryje reservoir", under No.: 44506/2021,
- "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook", under No.: 44508/2021,
- "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook", under ref. no.: 44511/2021.

The Ministry of Industry and Trade, as the building authority competent pursuant to Section 16(4) of Act No. 183/2006 Coll., on Spatial Planning and Building Code (Building Act), as amended (hereinafter referred to as the "Building Act"), after assessing the applicant's intention pursuant to Section 90 of the Building Act in the following joint procedure:

I.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended

decision on the location of the building:

"Drainage of rainfall water from the NJZ EDU by the Lipňanský brook including its retention"

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 60/5 (other area), 191 (other area), 60/2 (permanent grassland), 60/14 (permanent grassland), 59 (water area), 60/3 (other area), 70/6 (water area), 60/13 (other area), 58/3 (permanent grassland), 57 (permanent grassland), 58/2 (permanent grassland), st. 39 (built-up area and courtyard);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 58/1 (permanent grassland), 70/1 (permanent grassland), 69 (permanent grassland), 60/16 (permanent grassland), 60/15 (permanent grassland), 152/2 (arable land).

Type, purpose and design of the building:

It is a construction related to the intention of construction of the New Nuclear Power Plant in Dukovany (hereinafter referred to as the "NPP EDU"). It is a new permanent construction and modification of the existing construction, the purpose of which is the retention of increased inflow of rainwater into the Lipňanský Brook as a result of the implementation of the NPP EDU.

The building consists of the following construction and engineering objects:

- Capping and reinforcement of the Lipňanský brook bed
- Upper reservoir - dry reservoir (polder)
- Lower reservoir
- Revitalisation of existing ponds
- Construction of new ponds
- Stone wall for reptiles
- Earthen dike

Capping and reinforcement of the existing watercourse Lipňanský brook will be carried out in the upper part of the stream in the stream floodplain, in the section from the point of connection to the outlet structure of the end sewerage collector of rainwater DN 1400, which is part of the related construction "Drainage of rainwater from the NJZ EDU area to the Lipňanský brook" (the construction is placed by statement no. IX. of this decision), up to the point of the stream's outlet to the Upper Reservoir - dry reservoir (polder), then the stream bed will be newly routed through the dry reservoir area for a total length of 337 m (in the area of the stream alluvium and the dry reservoir). The design flow rate will be $2,722 \text{ m}^3/\text{s}$.

Within the modification of the existing Upper Reservoir on the Lipňanský brook into a dry reservoir (polder), the reservoir will be de-watered, the bottom and slopes of the reservoir will be grassed, the crown of the dam will be raised or straightened to the level of 360.60 m above sea level, the height level of the safety spillway will be lowered (the dimension of the overflow edge of the safety spillway will be 359.37 m above sea level), the inlet object of the lower outlet will be modified and the guide face will be modified. The volume of the controllable dry storage area will be $11\,100 \text{ m}^3$ and the volume of the uncontrollable retention area will be $15\,500 \text{ m}^3$.

The modifications to the lower reservoir consist mainly in raising or straightening the crown of the dam to the level of 355.30 m above sea level, rehabilitation of the outlet structure and de-watering of the reservoir. The storage volume is $2\,230 \text{ m}^3$, the volume of water in the reservoir at the level of the controllable retention area is $2\,630 \text{ m}^3$ and the volume of water at the maximum level in the reservoir is $4\,030 \text{ m}^3$.

Furthermore, the construction includes revitalization of existing ponds and new compensatory measures in terms of nature protection.

The construction will be connected to the receiving water of the Lipňanský brook. Otherwise, the construction does not require connection to the technical infrastructure.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:

- 1.1 The building will be located in accordance with the graphic annex No. 1 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s, division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-011), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytá River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:

- a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the location of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
- (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).

- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDU 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).
- 2.21 In the next project stages, place increased emphasis on optimising water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 Within the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.

- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual stages of construction
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, to ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor is to be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the

biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.

- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.

- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
 - 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
 - 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
 - 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
- 3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 111315/2020 OZPZ 2268/2020 of 16 December 2020:
 - 3.1 The construction will be implemented and operated in such a way that it will not be necessary to interfere with trees growing outside the forest outside the trees directly affected by the construction (listed in the documentation).
 - 4. Conditions taken from the binding opinion of the Regional Office of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 238/2021 dated 6 January 2021 in relation to forest land p.no. Lipňany u Skryjí:
 - 4.1 The construction will be carried out as it results from the documentation for the application for a zoning decision on the location of the construction "Drainage of rainwater from the EDU NWZ by the Lipňanský brook including its retention", which was attached to the application (order number - 29-5320-30-011, October 2020).
 - 4.2 No construction or excavation materials may be placed on the subject forest land during construction. Neighbouring land intended for the fulfilment of forest functions and the vegetation growing thereon must not be affected or damaged by the preparation of the project, its implementation or its operation. Access roads to the construction site must not be built across the forest land in question. Furthermore, neither the preparation of the construction, nor

its implementation, nor the actual operation shall restrict or prevent access to the forest land in question.

5. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 657833/2020 of 11 December 2020:
 - 5.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
6. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 5319-2/P-2020 of 18 December 2020:
 - 6.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
7. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of the Vysočina Region, contributory organisation, No.: TSÚ/No/015736/2020 of 4 December 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/015439/2022 of 5 September 2022):
 - 7.1 During the construction works related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 7.2 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall the debris be collected in road ditches.
 - 7.3 In the event of any changes or the possibility of further interference with road interests, this must be discussed and agreed with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organisation.
8. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.KUJI 13400/2021 OŽPZ 294/2021 PP-2 of 26 February 2021 (to which the supporting opinion of Povodí Moravy, s.p. was issued, No.: PM-49911/2020/5203/Pav dated 8.2.2021, the validity of which was extended by the opinion No.: PM-54966/2022/5203/Pav dated 13.1.2023):
 - 8.1 The construction works will be carried out in such a way as to minimize the risk of disturbance to the drainage facilities, which are water works structures. In the event that a drainage facility is damaged/interrupted during the works, the contractor shall be obliged to restore the drainage facility to ensure that its drainage function is not interrupted.
 - 8.2 According to the central register of watercourses, the construction will affect a nameless small watercourse - IDVT 10441281, managed by the Morava River Basin, s.p. This nameless small watercourse, a right-side tributary of the Lipňanský Brook, must be respected. In the project documentation, this small watercourse is listed as one of the three drainage systems. It will be included as a minor watercourse in the project documentation for the construction permit.

9. The condition is set on the basis of the opinion of the Morava River Basin Authority, s.p., No.: PM-49911/2020/5203/Pav dated 8 February 2021 (the validity of which was extended by the opinion No.: PM-54966/2022/5203/Pav dated 13 January 2023):
 - 9.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.
10. Conditions set out on the basis of the statement of ČEPS, a.s. No 69/BRN/1291/20/Dv of 11 December 2020 (to which reference is made to Communication No 348/BRN/20/1325/16.12.2020/Za of 17 December 2020):
 - 10.1 Increased safety must be observed in the protection zones, especially when working near masts.
 - 10.2 Before construction can begin, all conditions for the stability of support point 209 on the V436 line and support point 10 on the V437/V438 line must be met.
 - 10.3 In the designated earth moving and hauling corridor and temporary occupation areas where earth moving and load handling equipment will be moving, extra care should be taken around the aforementioned poles.
 - 10.4 The maximum heights for movement and work of the equipment, which are set from the existing terrain, will be observed; in the case of the soil disposal site, workers and equipment moving along the disposal site must be included in these distances (see longitudinal profiles):
 - V436 in the span of st. no. 209-210 - 9,21 m
 - V437/438 in the span of st. no. 10-11 - 13,06 m
 - 10.5 Prior to the preparation of the project documentation for the construction permit (PDSP) of the pools and the modification of the Lipňanský brook bed in the vicinity of the existing pylons No. 209 (V436), unless this pylon is to be relocated e.g. as part of the doubling of the V436 line, etc., and pylon No. 10 (V437/438), a detailed engineering-geological survey in the area under consideration and probes to verify the dimensions of the existing foundations will be carried out.
 - 10.6 Within the PDSP, a static assessment will be prepared, on the basis of which technical measures will be proposed within the PDSP to ensure the stability of the existing masts or their relocation.
 - 10.7 Conducting fences, wire vines, electric fences in the protection zone. lines must be earthed with an earthing resistance of up to 500 Ω .
 - 10.8 The draft technical solution in the PDSP will be submitted to ČEPS, a.s. for approval.
 - 10.9 The project documentation for the building permit will be submitted to ČEPS, a.s. for review.

In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:

 - 10.10 To erect or place structures or other equipment or carry out earthworks, as well as to store flammable and explosive substances without the consent of the owner of the building.
 - 10.11 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer to phase conductors than the safe distance according to EN 50110-1 (if applicable at the relevant design stage). Carry out activities that could endanger the reliability, safety and operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
 - 10.12 Running vehicles, loads or machinery under power lines so high that they could bring the phase conductors closer than specified in EN 50110-1 (if in force at the relevant design stage).
 - 10.13 Use mechanisms with cable drives unless they are secured against ejection if they break.

- 10.14 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
 - 10.15 Do not stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary - protection against the effects of electromagnetic fields of 50 Hz in the zone of influence of the power system equipment.
 - 10.16 Tipping cars or using machinery with a working position higher than 4 m.
 - 10.17 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.
 - 10.18 Disrupt the stability of masts or their earthing system during earthworks.
 - 10.19 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
11. Condition set on the basis of the statement of ČEZ, a. s., dated 17.12.2020:
 - 11.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
12. The conditions set on the basis of the statement of E.ON Distribuce, a.s. (now EG.D, a.s.) No: D8626-26205732 of 13 September 2022 (which replaces the statement No: D8626-26085419 of 10 December 2022). R28104-27025574 of 10.12.2020 (which was confirmed by statement R28104-27070140 of 5.10.2022):
 - 12.1 Excavation work in the vicinity of overhead lines will be carried out in such a way that the stability of support points and the earthing system is not disturbed or the operation of the equipment and the safety of persons is not otherwise endangered. At the same time, the applicable provisions of the standards EN 50 110-1 and PNE 33 3302 (if in force at the relevant stage of project preparation) will be observed.
 - 12.2 During the construction works, the distribution system equipment must not be damaged or made inaccessible.
 - 12.3 Any damage to the distribution and communication equipment will be reported to the EG.D, a.s. Nonstop line.
 - 12.4 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner on the ground. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
 - 12.5 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
 - 12.6 A representative from EG.D, Inc. will be invited to inspect the intersections and concurrences prior to trench backfill. A record of the inspection will be made in the installation or construction log. Failure to comply with this condition will result in equipment failures being corrected at the applicant's expense.
 - 12.7 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50

522, ČSN EN 61 936-1, ČSN 73 6005 (if they are in force at the relevant stage of project preparation).

- 12.8 Interference in the terrain must not reduce the standard distances of very high voltage (VVN) lines from the terrain.
- 12.9 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).
- 12.10 All work with machinery, parts of which may approach the conductors in the OP of the overhead line 22 kV and excavation work in the OP of the underground line 22 kV, must be carried out in a de-energized state of the line and the shutdown will be ordered with E.ON Distribuce, a.s. (now EG.D, a.s.) at least 25 calendar days in advance. Work with machinery in the 110 kV OP line must be carried out in a de-energised state and the shutdown will be ordered at the latest by the 10th day of the previous month.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

II.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany""

on land defined for permanent occupation - construction area NJZ EDU:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/1 (arable land), 109/6 (arable land), 109/7 (arable land), 109/8 (arable land), 109/9 (arable land), 109/10 (arable land), 109/20 (arable land), 109/21 (arable land), 109/22 (arable land), 109/24 (arable land), 109/26 (arable land), 341/52 (other area), 375/3 (other area), 375/5 (other area);

cadastral territory Lipňany u Skryjí [748846]: parc. no. 140 (other area), 142/1 (arable land), 142/3 (arable land), 142/4 (arable land), 142/8 (arable land), 142/10 (arable land), 142/11 (arable land), 142/12 (arable land), 142/31 (arable land), 142/32 (arable land), 142/33 (arable land), 142/34 (arable land), 142/35 (arable land), 142/36 (arable land), 142/37 (arable land), 142/39 (arable land), 142/40 (arable land), 142/42 (arable land), 142/43 (arable land), 142/44 (arable land), 142/45 (arable land), 142/46 (arable land), 142/47 (arable land), 142/48 (arable land), 142/49 (arable land), 142/50 (arable land), 142/51 (arable land), 142/52 (arable land), 142/53 (arable land), 142/54 (arable land), 142/55 (arable land), 142/56 (arable land), 142/57 (arable land), 142/58 (arable land), 142/59 (arable land), 142/60 (arable land), 142/61 (arable land), 142/62 (arable land), 142/63 (arable land), 142/64 (arable land), 142/65 (arable land), 142/66 (arable land), 142/67 (arable land), 142/68 (arable land), 142/69 (arable land), 142/70 (arable land), 142/71 (arable land), 142/72 (arable land), 142/73 (arable land), 142/74 (arable land), 142/75 (arable land), 142/76 (arable land), 142/77 (arable land), 142/78 (arable land), 142/79 (arable land), 142/80 (arable land), 142/81 (arable land), 142/82 (arable land), 142/83 (arable

land), 142/84 (arable land), 142/91 (arable land), 142/103 (other area), 143/5 (arable land), 143/21 (other area), 143/45 (arable land), 143/46 (arable land), 143/47 (arable land), 143/48 (arable land), 143/49 (arable land), 143/50 (arable land), 143/51 (arable land), 143/52 (arable land), 143/53 (arable land), 143/54 (arable land), 143/55 (arable land), 143/56 (arable land), 143/57 (arable land), 143/58 (arable land), 143/59 (arable land), 143/61 (arable land), 143/62 (arable land), 143/63 (arable land), 143/64 (arable land), 143/65 (arable land), 143/69 (arable land), 143/70 (arable land), 143/71 (arable land), 143/72 (arable land), 143/73 (arable land), 143/74 (arable land), 143/75 (arable land), 143/76 (arable land), 143/77 (arable land), 182/4 (other area), 182/5 (other area), 182/6 (other area), 182/7 (other area), 182/8 (other area), 182/9 (other area), 182/12 (other area), 182/13 (other area), 182/14 (other area), 182/16 (other area), 182/17 (other area), 182/18 (other area), 182/19 (other area), 186 (other area);

village Slavětice:

cadastral territory Slavětice [749931]: parc. no. 151/3 (arable land), 151/4 (other area);

on land defined for temporary occupation for the purposes of construction - construction area NJZ EDU intended for subsequent reclamation after construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 143/63 (arable land);

on the land defined for permanent occupation - an area intended for insurance and retention tanks:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 142/5 (arable land), 142/6 (arable land), 142/8 (arable land), 142/11 (arable land), 143/32 (arable land), 143/33 (arable land), 143/34 (arable land), 143/35 (arable land), 143/36 (permanent grassland), 143/37 (arable land), 143/38 (arable land), 143/39 (arable land), 143/40 (arable land), 143/41 (garden), 143/42 (other area), 143/43 (other area), 143/44 (arable land), 143/45 (arable land), 143/51 (arable land), 143/52 (arable land), 143/53 (arable land), 143/54 (arable land), 143/60 (arable land), 143/61 (arable land), 143/62 (arable land), 182/5 (other area), st. 15 (built-up area and courtyard);

and on the land defined for temporary occupation for the purposes of the construction - the area of the construction site equipment NJZ EDU intended for subsequent reclamation after construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 341/44 (other area), 341/52 (other area);

cadastral territory Lipňany u Skryjí [748846]: parc. no. 61/9 (permanent grassland), 61/12 (other area), 61/14 (permanent grassland), 66/12 (arable land), 66/14 (other area), 66/23 (arable land), 129 (arable land), 130/1 (other area), 130/3 (arable land), 134/3 (arable land), 134/4 (arable land), 134/5 (arable land), 134/6 (arable land), 134/7 (arable land), 134/8 (arable land), 134/9 (arable land), 134/10 (arable land), 134/11 (arable land), 134/12 (arable land), 134/14 (arable land), 134/16 (arable land), 134/21 (arable land), 134/22 (arable land), 134/23 (arable land), 134/24 (arable land), 134/25 (arable land), 134/26 (arable land), 134/27 (arable land), 138/1 (orchard), 138/2 (garden), 142/9 (arable land), 142/14 (arable land), 142/16 (arable land), 142/17 (arable land), 142/18 (arable land), 142/23 (arable land), 142/24 (arable land), 142/25 (arable land), 142/26 (arable land), 142/27 (arable land), 142/28 (arable land), 142/29 (arable land), 142/30 (arable land), 143/5 (arable land), 143/21 (other area), 143/46 (arable land), 143/47 (arable land), 143/48 (arable land), 143/49 (arable land), 143/50 (arable land), 143/63 (arable land), 182/2 (other area), 182/10 (other area), 182/15 (other area);

village Rouchovany:

cadastral territory Heřmanice u Rouchovan [638536]: 205/1 (arable land), 205/3 (arable land), 205/4 (arable land), 205/6 (arable land), 205/7 (arable land), 207 (arable land), 208 (arable land), 209 (arable

land), 211 (arable land), 212/1 (arable land), 212/2 (arable land), 212/3 (arable land), 212/5 (arable land), 212/6 (arable land), 218 (arable land), 220 (arable land), 221 (arable land), 222 (arable land), 226 (arable land), 227/2 (arable land), 228 (arable land), 229 (arable land), 230 (arable land), 231 (arable land), 232 (arable land), 233 (arable land), 240/4 (arable land), 240/22 (arable land), 240/33 (arable land), 240/34 (other land), 249 (arable land), 250 (arable land), 251/1 (arable land), 251/2 (arable land), 251/4 (arable land), 251/7 (arable land), 251/8 (arable land), 251/9 (arable land), 251/10 (arable land), 251/11 (arable land), 251/12 (arable land), 251/13 (arable land), 251/14 (arable land), 251/15 (arable land), 251/16 (arable land), 251/17 (arable land), 251/27 (arable land), 251/28 (arable land), 251/30 (arable land), 251/31 (arable land), 251/32 (arable land), 252 (arable land), 253 (arable land), 261/4 (arable land), 261/5 (arable land), 269 (arable land), 337 (arable land), 338 (arable land), 339 (arable land), 340 (arable land), 341 (arable land), 344 (arable land), 345 (arable land), 346 (arable land), 347 (arable land), 348 (water area), 360 (arable land), 383 (arable land), 384 (arable land), 385 (arable land), 1520 (other area).

Composition, type and purpose of buildings:

It is a set of buildings in the area of the New Nuclear Power Plant in Dukovany (NJZ EDU), the purpose of which is the implementation of an electricity generation plant with a net electrical output of up to 2400 MW_e with the possibility of providing support services to ensure the operation of the electricity system, including a temporary construction site for the construction.

These are new permanent structures on the site of the NPP EDU (i.e. structures necessary for the operation of the NPP EDU) and new temporary structures for the site facilities.

The set of buildings on the site of the NPP EDU is divided into individual functional groups and buildings that represent the usual building arrangement of a nuclear power plant with a pressurized water reactor and the considered power alternatives, with the proviso that the above list of buildings and structures is not exhaustive but exemplary. This is a list of the main structures and facilities, not all of the listed structures will necessarily be part of a specific design solution and their design solution (including the location of equipment within them) will be specified at the construction phase as part of the design documentation for the issuance of a building permit under the Building Act. For the purposes of preparing documentation for building permits and issuing building permits, buildings and construction objects from different functional groups will be permitted together on the basis of a specific project design and construction organisation plan, the buildings will be phased and the breakdown of construction objects will be adjusted.

Functional Group No. 1 - Construction of the NPP EDU site facilities:

The purpose of this group of constructions is to vacate and prepare the area of the NPP EDU site facilities, including the construction of buildings and structures necessary for the implementation of the NPP EDU. For the needs of the NJZ EDU contractor, a number of buildings are to be constructed within the site facilities. Depending on the specific project design and construction organisation plan, these objects may be constructed not only on the site equipment areas but also on the construction areas where they will be constructed and subsequently removed on an ongoing basis as the works progress. These objects will be of a temporary nature and will be removed once the construction of the NPP EDU has been completed and it is operational.

This group will consist mainly of the following constructions: clearing of the NPP EDU site facility area (i.e. e.g. relocation or removal of existing utilities, protection of existing utilities that need to be permanently preserved, removal of existing non-functional structures); capping of the topsoil and rough landscaping of the NPP EDU site facility area (i.e. e.g. topsoil stripping, soil deposition, rough landscaping); drainage of the NJZ EDU site equipment area (i.e. e.g. implementation of a storm water drainage network, supplemented by ditches or other drainage elements (drains, etc.), including a system of temporary or permanent safety and retention basins); NJZ EDU site equipment (i.e. e.g. administrative and operational facilities); technical and social facilities (i.e., e.g., locker rooms, health centre, washrooms, kitchen, canteen, garages, etc.); production facilities (i.e., e.g., concrete production facilities, reinforcement facilities, production workshops, etc.); assembly halls; outdoor crane runways; maintenance workshops; storage halls and areas; surface treatment facilities (i.e., e.g. special facilities (i.e. e.g. temporary fire station, laboratories, testing rooms, etc.); utilities; transport facilities (i.e. e.g. e.g. roads and paved areas, car parks, siding including connections, etc.); support facilities (i.e. e.g.

temporary (auxiliary) boiler house, transformer station, petrol pumping station, waste water treatment plant (WWTP), fencing, etc.); energy and utility connections.

Functional group No. 2 - Preparatory work on the construction site:

The purpose of this group of buildings is to free up and prepare the construction area of the NJZ EDU.

This group will consist mainly of the following constructions: clearing of the construction area of the NJZ EDU (i.e. e.g. relocation or removal of existing utilities, protection of existing utilities that need to be permanently preserved, removal of existing non-functional structures); hiding of fertilizable layers and rough landscaping on the construction area of the NJZ EDU (i.e. e.g. topsoil stripping, soil deposition, rough landscaping); drainage of the construction area of the NJZ EDU (i.e. e.g. implementation of a storm water drainage network, supplemented by ditches, or other drainage elements (drains, etc.), including a system of reservoirs with retention and insurance function, or combined).

Functional Group No. 3 - Construction of the NJZ EDU itself within the site:

The purpose of this functional group is the implementation of the New Nuclear Power Plant at Dukovany, which is by its nature an electricity generation plant with a net electrical output of up to 2,400 MW_e with the ability to provide support services to ensure the operation of the electricity system. The construction of the EDU NPP itself within the site will be phased.

This functional group includes buildings and construction objects inside the premises necessary for the operation of the NPP EDU, with the proviso that the above list of buildings and construction objects is not exhaustive but exemplary and depending on the selected contractor of the NPP EDU, the division of this functional group into buildings and construction objects, including the technical solution, will be specified in the documentation for the building permit. Some objects may be merged into one unit (building) or, on the contrary, divided into several objects. In principle, the New Nuclear Power Plant at Dukovany itself consists of a nuclear island, a turbine island and other buildings and equipment.

The nuclear island consists of the reactor building, which houses primarily the primary circuit, and the facilities located primarily in its vicinity, containing the nuclear island auxiliary systems, nuclear fuel management systems, radioactive waste treatment and processing systems, and safety systems and diversion and alternative means, including the technical water system and emergency power system facilities. The nuclear island comprises in particular the reactor building, the auxiliary plant building, the safety systems building, the fuel building, the intermediate plant, the emergency power facilities (i.e. e.g. diesel-generator stations), the diversion and alternative resources facilities, the critical water system facilities (i.e. (e.g. pumping stations and cooling towers of technical water of importance or splash pools), radioactive waste treatment building, ventilation stack, other nuclear island facilities (i.e. shelters, emergency control centre, technical support centre, etc.).

The turbine island includes the engine room (with the turbomachinery and its auxiliary systems) immediately adjacent to the nuclear island, and other associated facilities located in its vicinity. The turbine island also includes the cooling water circulation system and the non-essential technical water system. The turbine island facilities comprise in particular the engine house, non-essential technical water system facilities, cooling water circulating system pumping stations, cooling towers of the cooling water circulating system, transformer sites (i.e. e.g. block transformer, self-consumption transformers, standby power transformers, excitation transformers, spare transformers), or other turbine island facilities depending on the selected supplier (e.g. heat exchanger station, in-rack heat distribution, etc.).

Other facilities provide all other services, media and support functions required for the operation of the plant and its staff. They shall be distributed around the site so that functional and safety requirements are met and the facilities do not adversely affect each other. The other buildings and facilities of the NPP EDU within the site include mainly ground-based buildings of an administrative type - non-technological (i.e. e.g. administration building, operations building, health centre, training centre, information centre), other buildings of a ground-based nature - non-technological (i.e. e.g. gatehouse, back-up entrance, fencing of guarded and protected area, control and back-up centre, warehouses, fire station, police station, shelters (shelters), trainer, workshops), technological objects (e.g. cooling water treatment plant, chemical water treatment plant, sewage treatment plant, fire water pumping station, rainwater and waste water tanks, compressor station and cold source station, backup boiler room for the operation of the NPP EDU, 400 kV substation, 110 kV reserve power substation, self-consumption substations, auxiliary electrical objects - e.g. common diesel generator station, central electrical control

room), utilities (i.e. (e.g. water mains including water tank, sewerage, external lighting, earthing, cable routes in the ground, communication networks and data circuits, pipes buried in the ground, pipes on bridges and pipe bridges, pipe ducts, cable ducts), transport objects, (e.g. internal roads and pavements, car parks, siding), final landscaping and landscaping.

Functional Group No. 4 - Reclamation of the NJZ EDU site equipment area:

The purpose of this group of constructions is to release the site equipment area after the completion of the construction of the NJZ EDU, consisting in the removal of site equipment objects, rough landscaping and technical reclamation of the area.

This group will consist mainly of the following constructions: disposal of the site facilities, including final rough landscaping of the site facilities area; technical reclamation of the NPP EDU site facilities area.

The following inputs will be required for the construction and operation of the NJZ EDU:

Nuclear fuel

The basic element of nuclear power plants is the nuclear reactor, in which the energy contained in the mass of nuclear fuel is utilised by nuclear reaction to produce heat. This heat is then used to produce steam. In the pressurised water reactors under consideration, fission nuclear reaction by thermal neutrons is used.

The energy generated in the primary section is transferred through the steam generator to the secondary section, where it is used to drive the turbine and is subsequently converted into electrical energy in the generator.

The heat released by the fission reaction in the nuclear fuel forming the core of a nuclear reactor is used to produce steam. Pressurised water reactor nuclear power plants use uranium enriched in the isotope U-235 as nuclear fuel in the form of uranium oxide tablets (UO_2) enclosed in a zirconium alloy fuel rod tube. The fuel rods are arranged in fuel assemblies which are inserted as a unit into the reactor core.

Drinking water

Drinking water will be used in the construction phase mainly for drinking, cooking and personal hygiene of the construction workers of the NPP EDU, as utility water, e.g. for cleaning work and as mixing water for concrete, possibly for concrete treatment, fire purposes, etc.

The drinking water supply system during the operation of the NJZ EDU will provide water supply for social purposes, i.e. for the personal consumption of employees, including water supply for sanitary purposes, catering and as utility water for example for cleaning work. In the next stage of the project documentation, an outdoor water supply network will be designed on the premises of the NJZ EDU, to which the individual buildings will be connected by means of on-site connections. If necessary, a separate drinking water tank with an automatic pressure station will be implemented.

Raw water

Raw water in the construction phase will be used mainly for the purpose of cleaning of technological concrete mixing plants, mixing and transport systems, concrete equipment and tools, cleaning and sprinkling of construction areas, production of technological water for equipment testing, fire-fighting purposes, etc.

The raw water supply system during the operation of the NPP EDU will be used mainly for replenishment of losses in the external cooling circuits of the plant and for production of demineralised water, as a source of fire water and for other utility purposes. The dominant component of the consumption is the replenishment of the cooling water circulation system and the technical water systems, both important and unimportant, i.e. to cover losses due to leakage and evaporation from these systems.

Electricity

The electricity consumption during the construction phase will depend on the selected supplier of the NJZ EDU, its chosen technology and construction organisation.

The actual power consumption during the operation of the NPP EDU is ensured by the units' own operation and by the reserve power supply.

Operating masses

Consumption of operational materials in the construction phase will depend on the selected NPP EDU contractor, its chosen technology and construction organisation and includes mainly construction materials such as cement, lime, sand, gravel and crushed stone, bricks, prefabricated materials, structural steel, steel, paving, timber and logs, etc.

Operating materials for operation means chemicals required in particular for the treatment of process water, processing and treatment of radioactive waste such as sulphuric acid H_2SO_4 , sodium hydroxide NaOH, hydrazine NH_2NH_2 , ferrous sulphate $Fe_2(SO_4)_3$, nitric acid HNO_3 , boric acid H_3BO_3 , ammonia water NH_4OH , lithium hydroxide LiOH, potassium hydroxide KOH, etc. In addition, operational materials such as lubricants, fuels are used in the operation, with the largest share being diesel, for emergency sources of electricity, or light fuel oil (LTO) for the boiler plant implemented inside the NPP EDU site for its operation as a backup source. The technical gases required for the operation of the NJZ EDU include mainly hydrogen, carbon dioxide and other technical gases (nitrogen, oxygen, helium, acetylene, argon and others).

The following outputs will be generated during the construction and operation of the NPP EDU:

Spent nuclear fuel

The amount of spent nuclear fuel produced is virtually equivalent to the amount of fresh fuel.

Radioactive waste

The radioactive waste treatment systems will provide for the treatment and processing of radioactive waste in gaseous, liquid and solid form. Gaseous waste will be generated primarily from the continuous degassing of coolant from gases generated by radiolysis in the reactor or from gaseous fission products. The gaseous wastes will be cleaned and subsequently converted into solid or liquid form. The cleaned gases will be further stored and, after reduction of their activity and after remeasurement, discharged in a controlled manner through a vent stack. Liquid waste will be generated mainly from the cleaning of the primary circuit refrigerant. After cleaning, the majority of the refrigerant and some of the chemicals will be reused in the primary circuit and the remainder will be discharged to the watercourse in a controlled manner after conversion. Solid wastes will be sorted, fragmented if necessary, compacted and placed in packaging or incinerated.

Sewage and technological wastewater

A sewage collection system will be implemented at the site facility for construction purposes. Wastewater from construction will be treated at a wastewater treatment plant (WWTP). Mobile treatment stations or a temporary construction staging WWTP will be used for treatment and, once the permanent Northeast EDU WWTP is implemented, this WWTP will also be used for post-construction operation of the Northeast EDU.

The construction will also generate wastewater related to the construction activities (concrete production, rinsing, washing and testing of technologies, etc.). Wastewater from the construction will be discharged into wastewater collection tanks and, if it meets the quality and quantity requirements of the legislation in force, it will be discharged together with treated sewage, otherwise it will be disposed of in another way (e.g. taken away for disposal by professional companies).

The collection and treatment of sewage during operation of the NJZ EDU will be completely independent of the existing system for EDU1-4. The sewerage network will be divided into sewers conveying sewage from the controlled zone and from outside the controlled zone. Both sewers will be discharged to the WWTP, which will also be structurally and technologically

separated into separate units for the treatment of sewage from the controlled area and sewage generated outside the controlled area. The WWTP will also include technology to reduce residual phosphorus in the sewage water. The treated sewage water will meet the legislative requirements and will be discharged into the sewage sump and then, together with the process water, into the wastewater lines intended for the discharge of wastewater from the operation, implemented as part of the separate construction "Disposal of wastewater from the NPP EDU and the SHPP".

The WWTP will be designed for NPP EDU operation with sufficient reserve for downtime when the normal number of workers is increased by workers from external contractors.

For the needs of the NJZ EDU, a completely new system of collection, treatment and disposal of industrial wastewater will be implemented, which will be independent of the existing EDU1-4 wastewater disposal system. Aggressive effluents from the plant will be neutralised prior to discharge. Similarly, oily effluents will be treated in dedicated systems (de-oilers, etc.) before possible discharge. Part of the industrial wastewater will consist of active effluents from the control tanks, which will be subjected to radiation control before being discharged from these tanks. All industrial wastewater, including active wastewater, will be discharged into the wastewater sump and then, together with treated sewage, into the wastewater lines intended for the discharge of wastewater from the operation, implemented as part of the separate construction "Discharge of wastewater from the NPP EDU and the SHPP" and subsequently discharged into the Jihlava River in the area of the Mohelno reservoir. The quantity and quality of wastewater will be monitored in the wastewater sump by means of continuous measurements and analyses carried out in laboratories in accordance with the applicable legislation (including radiation control).

Precipitation (rain) water

Flows of discharged stormwater during the construction phase will be limited by stormwater basins with retention and storage (insurance) functions, or with a combined function or dry polder.

Capture and conveyance of surface runoff from the EDU NPS areas will be accomplished by a suitably designed storm drain system during operation of the EDU NPS. As a measure to ensure the quality of rainfall and groundwater prior to discharge to a receiving watercourse, rainwater tanks will be constructed to capture suspended solids and any other pollutants to prevent their release to the environment. Any required retention will be addressed by retention basins/tanks. In addition, a dry polder will be constructed as part of the separate construction "Drainage of rainwater from the EDU NPP by the Lipňanský brook including its retention".

Local oil separators will be installed in places where there is a potential risk of oil contamination of water (parking lots, parking and bottling areas, etc.). In the event of the need to discharge groundwater (e.g. to deliberately lower the groundwater level in the vicinity of construction sites for protection reasons), this water will be discharged into the stormwater drainage system and discharged together with the resulting receiving water after quality control.

Non-radioactive waste

Waste during construction will be mainly construction waste and municipal waste. The final part of the construction will be particularly important, when the disposal of site facilities will take place.

The waste generated during construction will be the responsibility of its originator, i.e. the construction contractor or its subcontractors.

The producer shall arrange for the disposal of the waste himself or through a professional company (companies). In the case of hazardous waste, if he/she does not have the appropriate authorisation for hazardous waste management, then always with the help of a professional company having this authorisation.

During operation, the NPP EDU will generate municipal and other wastes. This will include common types of waste generated from cleaning, maintenance, repair, operation and replacement of inactive equipment, construction waste from repairs, and others. The waste generated will be collected, secured and handed over to professional authorised companies for further management.

Non-radioactive discharges to air

During construction, a temporary (auxiliary) boiler plant for LTO combustion with a total heat input in fuel of approximately 20 MW is considered with an expected operation of up to 2,000 hours per year for the purpose of supplying heat and hot water to the site facilities.

Sources of pollutants from the operation of technological equipment will be backup technological equipment (diesel-generator stations, backup boiler room for the operation of the NPP EDU), which will not be in permanent operation. Emissions of pollutants will arise during the operation of the backup boiler room for the operation of the NPP EDU (max. 600 hours per year) and regular tests of diesel-generator stations, which will take tens of hours per year (this is the time required in terms of testing the functionality of the equipment, maintenance, etc.).

The NJZ EDU area will be connected to the following technical and transport infrastructure:

For the connection to drinking water, branches will be established from the existing group water pipeline Vranov - Moravské Budějovice - Slavětice - Moravský Krumlov, which is managed by VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a.s., division Třebíč.

The raw water supply system from the Jihlava River (or Mohelno reservoir) will consist of discharge lines, a water reservoir and gravity lines and will be implemented as part of a separate construction "Raw water supply lines from Mohelno reservoir and a new water reservoir for the EDU NPP", which is being placed in the statement No. V. of this decision.

The existing raw water supply system EDU1-4 from the Jihlava River (or the Mohelno water reservoir) will be used for raw water supply during the construction period. The connection to the existing EDU1-4 system is expected to be made as part of a separate project by means of a tap from the existing gravity lines 2x DN 1200.

The source of fire water will be the circulating cooling circuits of each NPP EDU or another source of large volumes of water (e.g., a potable water reservoir). The fire water supply to the individual buildings will be provided by fire pumps located at the pumping stations. A fire water distribution network will be constructed in the NPP EDU area.

Rainwater during the operation of the EDU NPP will be diverted to the receiving water of the Jihlava River (via the Skryjský Brook) and the Olešná River (via the Lipňanský Brook). The storm water drainage system on the site of the NJZ EDU will be connected to the collectors to be constructed as part of the separate constructions 'Drainage of rainwater from the NJZ EDU area to the Skryj reservoir' and 'Drainage of rainwater from the NJZ EDU area to the Lipňanský brook', which are placed in Recitals VIII and IX of this Decision. The construction 'Drainage of rainwater from the EDU NWP area into the Lipňanský Brook' is followed by a separate construction 'Drainage of rainwater from the EDU NWP through the Lipňanský Brook, including its retention', which will deal with the addition of rainwater retention from the EDU NWP to the implemented rainwater tanks and is placed in Recital I of this Decision.

During the construction period, rainwater will also be diverted via the Heřmanický Brook into the receiving water of the Olešná River. The storm water drainage system during the construction of the NJZ EDU will be connected to the collectors to be built as part of the separate constructions "Drainage of storm water from the NJZ EDU area to the Skrya reservoir", "Drainage of storm water from the NJZ EDU area to the Lipňanský brook" (see permanent connection) and "Drainage of storm water from the NJZ EDU site facilities to the Heřmanický brook", which are placed by statements VIII, IX. and X. of this Decision.

Wastewater from the construction, including treated sewage, will be discharged into a retention basin on Skryjský Brook. The disposal of wastewater from the construction site is the subject of the

construction "Disposal of wastewater from the construction of the EDU NPP to the Skryje reservoir", which is placed in Recital VII of this Decision.

Sewage and industrial (process) wastewater during operation (or sewage and wastewater during construction if the permanent WWTP is already in operation) will be discharged to the permanent WWTP and subsequently discharged to the wastewater lines. The waste lines intended for the disposal of waste water from the operation are implemented as part of the separate construction 'Disposal of waste water from the NPP EDU and the SHPP', which is placed in Recital VI of this Decision. The wastewater lines will be discharged into the Jihlava River in the area of the Mohelno reservoir.

The heat supply during operation will be solved from own production, as a backup source will be used the LTO boiler house realized within the premises of NJZ EDU. During the construction period, the heat supply will be provided by a temporary (auxiliary) boiler house or from another source available during the construction period.

The power output for the voltage level 400 kV will be implemented between the new units and the Slavětice substation by 400 kV overhead lines within the construction "400 kV lines - power output V883 and V884 for NJZ EDU", which is placed by the statement IV. of this decision.

For the reserve power supply at the voltage level 110 kV, cables will be installed between the new blocks and the Slavětice substation within the construction "Underground cable lines 110 kV NJZ EDU from the TR Slavětice substation", which is placed by the statement III. of this decision. The cable line will serve to connect the site to electricity during the construction period.

For further connection of electricity for construction purposes, it is assumed that the power supply from the existing Dukovany Nuclear Power Plant (EDU1-4) will be used or connected to the 22 kV distribution network of EG.D, a.s. (formerly E.ON Distribuce, a.s.), as part of separate actions.

The need for connection of the NJZ EDU to the public communication and data network will be specified after the selection of the NJZ EDU contractor and will be addressed separately with the owners of the public and data networks as needed.

A data link between the EDU1-4 and NJZ EDU campuses will be implemented.

The extension of the system of notification of authorities and warning of the population and the establishment of a dedicated communication channel to the CHMI is planned as a separate action.

The permanent connection to the road II/152 and the connection of the construction site facilities to the road III/15249, as well as the modifications of the existing roads caused by the establishment of accesses to the construction site and the related construction site traffic, will be solved within a separate construction "Connection of the NJZ EDU to the transport infrastructure", which is placed by a separate decision.

The land of other owners within the site facility area not used for the needs of the site facility will be made accessible by newly proposed special purpose roads within the construction "Special purpose roads to provide access to other people's land in the area of the NW NW EDU", which is placed by the statement XI. of this decision.

The eventual connection to the rail network will be via the existing siding heading to the EDU1-4 site, to which the construction sidings will be connected.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex 2 of this decision (i.e. drawings C. Situation drawings, C.2.1 Catastral Situation Drawing - Part 1, C.2.2 Catastral

Situation Drawing - Part 2 and C.2.3 Cadastral Situation Drawing - Part 3, which are part of the documentation for the issuance of the zoning decision, prepared in 05/21 by ÚJV Řež, a. s., division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains the drawing of the building plots on the basis of the cadastral map at a scale of 1:2000.

- 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SU dated 30 October 2023.
- 1.3 The height limitation of the buildings inside the nuclear facility is determined by the height of the cooling towers, which will be a maximum of 195 m above the modified terrain (above the final ground level).
- 1.4 The total area for the placement of permanent above-ground structures on the nuclear facility site (on the construction area of the NPP EDU and the area for insurance and retention tanks) will be a maximum of 99.43 ha. A maximum of 50 % of this area will be developed with permanent above-ground structures. The permanent encroachment of the guarded area of the NJZ EDU (permanently fenced area = enclosed area) will be a maximum of 88 ha.
- 1.5 The total temporarily buildable area will be a maximum of 90.34 ha.
- 1.6 Permanent buildings inside the NJZ EDU area (on the construction areas) can be placed at least 6 m from the boundary of the construction area of the NJZ EDU area (according to drawings C.2.1 - Cadastral situational drawing - Part 1), except for technical and transport infrastructure buildings, or necessary landscaping or buildings within the physical protection of the NJZ EDU, which can be placed up to the boundary of the land.
- 1.7 Buildings that will be constructed on the areas for permanent insurance and retention tanks and on the areas of construction site facilities (according to drawings C.2.1 - Cadastral situational drawing - part 1.-3.), can be located at least 2 m from the boundary of the NJZ EDU area, with the exception of technical and transport infrastructure buildings, landscaping, or fencing, which can be run up to the property boundary.
- 1.8 The spacing of the buildings within the NPP EDU site in relation to each other must also meet the conditions of fire protection, safety, prevention of serious accidents and allow for the maintenance of buildings and the use of the space between buildings for technical or other equipment and activities, such as technical infrastructure.
- 1.9 The following inputs are provided for the construction and operation of the nuclear facility site:

Stored fuel, annual nuclear fuel consumption:

The annual nuclear fuel consumption during operation of the EDU NPP will be a maximum of 46 t TK/year (excluding the first bet).

Drinking water:

Drinking water intake during the construction phase will be a maximum of 427,000 m³ /year.

Drinking water withdrawals during operation of the EDU NPP will be a maximum of 140,000 m³ /year.

Raw water:

Raw water abstraction during the construction phase will be a maximum of 1 million m³ /year.

Raw water withdrawal during operation of the EDU NPP will be a maximum of 73,000,000 m³ /year.

Electricity:

The limit of electricity consumption in the construction phase will be set after the selection of the contractor in the next stage of the project documentation.

The actual electricity consumption during operation of the NPP EDU will be 170 MW for 2 units_e.

Operating masses:

The limit of consumption of chemicals and operating materials in the construction phase will be determined after the selection of the contractor in the next stage of the project documentation.

The total consumption of operating materials during the operation of the NJZ EDU will be max. 3 000 t/year.

1.10 The following outputs are set for the construction and operation of the nuclear facility site:**Spent nuclear fuel during operation of the EDU NPP:**

The amount of spent nuclear fuel for two units, each with a capacity of up to 1200 MW_e, will be a maximum of 46 t TK/year.

Radioactive waste during operation of the NPP EDU:

Treated radioactive waste will be a maximum of 120 m³/year.

Liquid radioactive effluents will be

- | | |
|--|----------------------|
| • Tritium | max. 9,2E+13 Bq/year |
| • corrosion, activation and fission products | max. 4,9E+10 Bq/year |
| • C-14 | max. 9,5E+10 Bq/year |

Gaseous radioactive discharges will be

- | | |
|--------------------------------|----------------------|
| • Rare gases (excluding Ar-41) | max. 7,7E+14 Bq/year |
| • tritium | max. 1,1E+14 Bq/year |
| • C-14 | max. 1,4E+12 Bq/year |
| • Iodine | max. 3,8E+10 Bq/year |
| • Aerosols | max. 2,1E+10 Bq/year |
| • Ar-41 | max. 2,6E+12 Bq/year |

Electricity generated during the operation of the NJZ EDU:

The net electrical output (output to the grid) will be a maximum of 2400 MW_e.

Sewage and technological wastewater:

The quantity of wastewater produced during the construction phase will be determined after the selection of the contractor in the next stage of the project documentation.

The amount of wastewater associated with the construction activity will be a maximum of 450,000 m³/year.

The annual discharge of sewage during operation of the EDU NPP will be a maximum of 75,000 m³/year.

The annual discharge of process water during operation of the EDU NPP will be a maximum of 32 000 000 m³/year.³

Non-radioactive waste in the construction phase of the EDU NPP:

Municipal and other waste will be a maximum of 298,000 t over the construction period.

Hazardous waste will be a maximum of 2,000 t per construction period.

Non-radioactive waste in the operation phase of the EDU NPP:

Municipal and other waste will be max. 2 000 t/year.

Hazardous waste will be max. 240 t/year.

Non-radioactive discharges to air:

During the construction phase, the flue gas volume from the temporary (auxiliary) boiler room for construction will be a maximum of 5.14 m³/s.³

Emissions from the diesel generator stations and the backup boiler room at the NJZ EDU site will be max:

Emissions		Diesel generators safety + SR	Diesel generators mobile + SBO	Backup boiler room
CO	kg/year	1259,7	419,9	1771,2
NO _x	kg/year	241,9	81,2	4449,6
TZL	kg/year	12,6	4,1	453,6
SO ₂	kg/year	1,7	0,5	7776,0
BaP	kg/year	0,0003	0,0001	0.001
BZN	kg/year	1,0	0,3	0,1

- 1.11 The NPP EDU area will be connected to the existing group water supply system Vranov - Moravské Budějovice - Slavětice - Moravský Krumlov managed by Vodárenská akciová společnost, a. s., division Třebíč.
- 1.12 The NPP EDU area will be connected to raw water within the framework of a separate construction "Raw water supply lines from Mohelno HPP and a new water tank for NPP EDU", which is placed in the statement V. of this decision.
- 1.13 Rainwater from the NJZ EDU site will be diverted under the separate constructions "Diversion of rainwater from the NJZ EDU site to the Skryja reservoir", "Diversion of rainwater from the NJZ EDU site to the Lipňanský brook" and "Diversion of rainwater from the NJZ EDU site to the Hermanický brook", which are placed by statements VIII., IX. and X. of this decision.
- 1.14 Sewage and wastewater from the construction of the NJZ EDU will be discharged as part of a separate construction "Discharge of wastewater from the construction of the NJZ EDU to the Skryje reservoir", which is placed in Recital VII. of this decision.
- 1.15 If the wastewater treatment plant for the operation of the NJZ EDU is put into operation, sewage and wastewater from the construction of the NJZ EDU can also be discharged under the separate construction "Discharge of wastewater from the NJZ EDU and the SHPP", which is placed by the statement VI. of this decision.
- 1.16 Sewage and industrial (technological) wastewater from the NPP EDU site will be discharged within the framework of a separate construction "Discharging of wastewater from the NPP EDU and the SHPP", which is placed by the statement VI. of this decision.
- 1.17 The power evacuation will be solved within the construction "400 kV line - power evacuation V883 and V884 for NJZ EDU", which is placed by the statement IV. of this decision.
- 1.18 The reserve power supply from the Slavětice substation will be solved within the construction "Underground cable line 110 kV NJZ EDU from the TR Slavětice substation", which is placed by the recital III. of this decision.

- 1.19 The permanent connection to the road II/152 and the connection of the construction site facilities to the road III/15249 will be solved within a separate construction "Connection of the NJZ EDU to the transport infrastructure", which is placed by a separate decision.
 - 1.20 Temporary buildings within the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany" will be removed within 4 years from the approval of the last completed building from functional group 3.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytá River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of concealed soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction

site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWFZ in parts of their routes leading in the forest to the strictly necessary cases,

c) specify consistent forestry reclamation in the forest stands affected by the construction.

- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the location of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 To develop a radiation monitoring project as part of the further project preparation of the NPP.

- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).
- 2.21 In the next project stages, place increased emphasis on optimising water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 Within the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement

programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).

- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes -

objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.

- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.

- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 107147/2020 OZPZ 2268/2020 of 26 January 2021 (as amended by the resolution on correction No. KUJI 13409/2021 OZPZ 2268/2020 of 17 February 2021):
- 3.1 At least 3 years prior to commencement of construction, the applicant shall write to the municipalities (whose territory will be directly visually affected by the construction) offering the possibility of planting trees to mitigate the visual impact of the construction on the intraville of the settlement. The municipality shall comment on the offer within the time limit set by the applicant in the offer. The municipality shall provide the land for the planting and the subsequent care of the planting. (The municipality shall take into account in its statement the amount of compensation imposed on the applicant by an act pursuant to Section 8 of the Nature Conservation Act, if applicable.) These municipalities are: Myslibořice, Dolní Vilémovice, Klučovice, Zárubice, Odunec, Račice, Hrotovice, Dalešice, Třebenice, Valeč, Slavětice, Dukovany, Rouchovany, Litovany, Přesovice, Šemíkovice, Radkovice, Udeřice, Bačice, Krhov, Sudice, Březník, Mohelno, Lhánice, Kralice nad Oslavou, Kladeruby nad Oslavou, Hartvíkovice and Studenec.
4. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 13420/2021 OŽPZ 295/2021 PP-2 of 1 March 2021 (to which the supporting opinion of the Morava River Basin, s.p., No.: PM-49910/2020/5203/Pav of 8 February 2021 was issued, the validity of which was extended by the opinion No.: PM-54961/2022/5203/Pav of 13 January 2023):
- 4.1 The design documentation for the construction procedure will address in detail the water management requirements of the NW EDU, including the management of surface water, groundwater and wastewater in accordance with the legal regulations in force at the time of

the documentation, in particular the Water Act and the Government Regulation implementing the provisions of Section 38 of the Water Act.

5. The condition was set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-49910/2020/5203/Pav dated 8 February 2021 (the validity of which was extended by the opinion No. PM-54961/2022/5203/Pav dated 13 January 2023):

- 5.1 The next stage of the project documentation will be submitted for comments to the Morava River Basin Authority , as the administrator of the water management infrastructure (of the affected basin).

6. Conditions taken from the binding opinion - consent of the Ministry of the Environment, Department of State Administration VII, No.: MZP/2021/560/163, file No.: ZN/MZP/2021/560/45, dated 27 April 2021:

Consent for permanent withdrawal of agricultural land from the agricultural land fund with an area of 95.5637 ha for the project "Set of buildings on the site of the nuclear facility NJZ EDU and selected related buildings", which includes the construction "Set of buildings on the site of the nuclear facility 'New nuclear source in the locality of Dukovany'", is granted provided that the applicant ensures compliance with the following conditions:

- 6.1 This consent is granted only for the stated purpose and the withdrawn agricultural land cannot be used in any other non-agricultural way.
 - 6.2 The boundaries of the permanent withdrawal will be clearly demarcated in the field for each phase before the actual work begins.
 - 6.3 In accordance with Section 8(1)(a) of Act No. 334/1992 Coll., on the protection of the agricultural soil fund, as amended, the builder shall carry out, at his own expense, the stripping of the withdrawn area with a total area of 97.2911 ha of cultural soil layers in the strengths determined on the basis of documented results of pedological surveys (Research Institute of Melioration and Soil Protection, v.v.i., May 2016, DOPRAVOPROJEKT Ostrava, October 2019). Based on the conclusions of the pedological surveys, the spoil quantities are indicated in the annex to the application for the withdrawal of land from the ZPF for the "Set of buildings in the area of the nuclear facility NJZ EDU", part 4. During stripping, the composition of the removed layers must be monitored to avoid excessive or insufficient stockpiling.
 - 6.4 Hidden topsoil in the amount of approx. 246,030 m³ and hidden subsoil in the amount of approx. 104,676 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings in the area of the nuclear facility NPP EDU". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. All hidden topsoil and subsoil will be used for agricultural reclamation of temporarily withdrawn land and greening of areas affected by construction. Part of the hidden topsoil will be used for greening of vacant areas within the NPP EDU. Another part of the topsoil will be deposited as a higher layer on selected areas for a long period of time, but this deposit will also be used for agricultural purposes.
 - 6.5 The developer shall keep a record of the activities related to the concealment, relocation, placement, protection and spreading of the concealed cultural soil layers, which shall include all facts critical to the assessment of the correctness, completeness and appropriateness of the use of these soils. A copy of this record shall be delivered by the builder within 30 days of the completion of the concealment and at the time of the building approval to the authority for the protection of the ZPF of the Třebíč Municipal Office.
 - 6.6 In accordance with the provisions of Section 11, levies will be prescribed for the permanent withdrawal of land from the Agricultural Land Fund in the amount determined in accordance with the Annex to Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended. In accordance with the provisions of Section 9(9) of the Act, the amount of the levies for the permanently withdrawn land with a total area of 97.2911 ha is defined indicatively in the total amount of CZK 357 323 877.81. Pursuant to Section 11(2) of Act No. 334/1992 Coll., on the protection of the agricultural soil fund, as amended, the competent authority for the protection of the agricultural soil fund (Municipality of Třebíč, OŽP) will

decide on the levies separately for each individual stage of the withdrawal after its commencement. The levies for permanently withdrawn land shall be paid in one lump sum for each phase.

- 6.7 Pursuant to Section 3b(4) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the builder shall deliver a copy of the final decision for which the consent to the withdrawal is the basis within 30 days from the date of the legal force to the Ministry of the Environment, OVSS VII, and the authority for the protection of the agricultural land fund to the Třebíč Municipal Office.

Consent for temporary withdrawal of agricultural land from the agricultural land fund with an area of 83.9742 ha (Site Facility) and 1.6085 ha (NPP EDU) for the project "Set of buildings on the site of the NPP EDU and selected related buildings", which includes the construction "Set of buildings on the site of the nuclear facility 'New nuclear source in the locality of Dukovany'", is granted provided that the applicant ensures that the following conditions are met:

- 6.8 The boundaries of the temporary withdrawal will be clearly demarcated in the field for the relevant phases before the actual works commence.
- 6.9 On the affected agricultural land with an area of 85.5827 ha, the builder will excavate the cultural soil layers in the strength determined on the basis of the documented results of the pedological survey (Research Institute of Melioration and Soil Protection, v.v.i., May 2016). Based on the conclusions of the pedological surveys, the powers of burial are indicated in the annex to the application for the withdrawal of land from the Agricultural Land Use Fund for the "Set of buildings in the area of the NPP EDU", Part 4. The composition of the stripped layers shall be monitored during the stripping operation to ensure that there is no excessive or insufficient stockpiling.
- 6.10 He will keep proper records of the hiding, its relocation and dispersal. The concealed topsoil in the amount of approximately 199,570 m³ and the concealed subsoil in the amount of approximately 91,734 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings at the NPP EDU nuclear facility site". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. After the construction is completed, it will be used exclusively for the reclamation of temporarily withdrawn land.
- 6.11 In the event of damage to agricultural roads or inaccessibility of agriculturally used land, it shall build alternative roads or alternative access to such land at its own expense.
- 6.12 In accordance with the provisions of Section 11 of Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended, levies will be prescribed for the temporary withdrawal of land from the Agricultural Land Fund in the amount set out in the Annex to the Act. In accordance with the provisions of Section 9(9) of Act No 334/1992 Coll., on the protection of the agricultural land fund, as amended, the amount of the levies for temporarily withdrawn land with a total area of 85.5827 ha is defined indicatively in the aggregate amount of CZK 3,070,593.47/year. The levies for temporarily withdrawn land from the Land Use Fund will be paid annually until the reclamation is completed. The decision on the levies will be issued by the competent authority for the protection of the ZPF (Třebíč City Hall, OŽP) following final decisions issued under special regulations.
7. Conditions taken from the binding opinion of the Regional Hygienic Station of the Vysočina Region with headquarters in Jihlava No.: KHSV/25439/2020/JI/HOK/Sme, file No.: S-KHSV/25439/2020 dated 18 December 2020:
- 7.1 The design documentation for the construction procedure will include an updated noise study from the operation of the EDU NPP, which will be based on the specific design solution according to the selected contractor.
- 7.2 The project documentation for the construction procedure will include an updated noise study from construction activities, which will be prepared on the basis of the construction organisation plan of the NPP EDU.

8. Conditions taken from the binding opinion of the Třebíč Municipal Authority, Department of Transport and Utilities, No.: ODKS 6770/21 - SPIS 954/2021/PJ dated 9 February 2021:
 - 8.1 The construction shall not jeopardize the safety and flow of traffic on the roadways or impede the maintenance of the roadways.
 - 8.2 During the execution of the works, the roads must not be polluted, the road body, stability and drainage system must not be damaged.
 - 8.3 If road traffic will be restricted in any way during the works, the contractor must apply for the relevant permits from the relevant road administration authority before starting the works, after a prior written opinion from the Police of the Czech Republic DI Třebíč.
9. Conditions set out on the basis of the consent of the Hrotovice Municipal Authority, Department of Construction and Environment, ref: MUHR/OVŽP/510/21-VCH dated 9 March 2021, the statement of the Ivančicko Microregion ref: 1/2021 dated 3 February 2021 and the statement of the Czech Tourist Club ref: 1/21 dated 8 February 2021:
 - 9.1 The routing of the "Energetická" cycle route No. 5175 from the "Hřebeč" crossroads to the existing Dukovany power plant will be maintained during the construction period and after the completion of the new nuclear power plant.
 - 9.2 The route of the green hiking trail from the crossroads "Pod Rabštejnem" to the Dukovany power plant will be maintained during the construction period and after the completion of the new nuclear power plant.
 - 9.3 When carrying out construction works in the vicinity of the "Pivovarská" cycle route and during possible construction works in the vicinity of the hiking green route, a clear demarcation of the construction site will be made to ensure the safety of cyclists and hikers.
 - 9.4 After the completion of the construction of the new nuclear power plant, access will be possible from the direction of the III/15249 road to the sacral building, the chapel of St. Cyril and Methodius, and further along the green hiking trail in the northwest direction to the village of Slavětice.
 - 9.5 After the selection of the contractor for the new nuclear power plant and the signing of the contract, the operator and the founder of the cycle and hiking trail will be informed at least one year in advance of the date of closure of the special purpose road, in order to ensure timely provision of new signage and mapping.
 - 9.6 In order to ensure that cyclists are informed, the applicant will post a notice about the closure of the cycle route and the ongoing construction of the new nuclear source at least one month in advance of the start of works on the site, i.e. the closure of the dedicated road for the passage of cyclists. The information will be placed at the "Hřebeč" crossroads and at the junction of the "Energetická" cycle route with the III/15249 road.
 - 9.7 Upon completion of the construction of the new nuclear source, the applicant shall provide the operator and the cycle route promoter with assistance in the re-marking and modification of the map documentation.
10. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 657821/2020 of 11 December 2020:
 - 10.1 In the design documentation for the authorisation of the set of constructions it will be ensured that the implementation of the set of constructions will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
11. Condition set on the basis of the opinion of the Ministry of the Interior of the Czech Republic, Department of Property Management, No.: MV-115433-54/OSM-2020 dated 5 December 2022 (which follows the opinion No.: MV-115433-8/OSM-2020 dated 20 August 2022). MV-115433-29/OSM-2020 of 15 March 2021, supplemented by Opinion No. MV-115433-31/OSM-2020 of 19

March 2021, which was subsequently updated by Opinion No. MV-115433-41/OSM-2020 of 14 February 2022):

- 11.1 If the maximum height of the buildings and technical means used during construction is not respected at a maximum of 531 m above sea level (approx. 145 m above the terrain), the applicant will ensure the rerouting of the Ministry of the Interior radio relay link concerned at the builder's expense. The rerouting must be carried out at least 1 month before construction of the buildings on the site begins.
12. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/015841/2020 of 2 December 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/015438/2022 of 5 September 2022):
 - 12.1 During the construction work related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 12.2 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
 - 12.3 In the event of any changes or the possibility of further interference with road interests, this must be discussed and agreed with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organisation.
13. Condition set on the basis of the statement of ČEZ, a. s. dated 17 December 2020:
 - 13.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
14. Conditions set out on the basis of CETIN a.s. statement No 1734/23 of 30 January 2023 (which replaces statement No 509546/21 of 9 February 2021 and statement No 705861/20 of 22 July 2020 due to their expiry):
 - 14.1 Prior to the commencement of earthworks, the route of the underground electronic communications network (PVSEK), marked as an unused network that does not need to be protected in any way, will be uncovered at the point of collision and an employee of CETIN a.s. will be invited to terminate it.
 - 14.2 The applicant is obliged to comply with the General Conditions for the Protection of the SEC (electronic communications network) issued by CETIN a.s., which will be in force at the relevant stage of project preparation. In the event that it is necessary to relocate the SEC, the owner of the SEC, CETIN a.s., will always ensure such relocation.
 - 14.3 In the event that the relocation of the SEC is necessary, the applicant is obliged to conclude a contract with CETIN a.s. for the implementation of the relocation of the SEC.
15. Conditions set on the basis of the statement of ČEPS, a.s. No. 67/BRN/1243/20/Dv dated 9 November 2020 and the communication of ČEPS, a.s. No. 349/BRN/20/1324/16.12.2020/Za dated 17 December 2020:
 - 15.1 The project documentation for the building permit will be submitted to ČEPS, a.s. for review.
 - 15.2 Conducting fences, wire vines, electric fences in the protection zone. lines must be earthed with an earthing resistance of up to 500 Ω.

In the protection zone of overhead lines, it is prohibited to:

 - 15.3 To erect or place structures and other similar equipment, including or carry out earthworks, as well as to store flammable and explosive substances without the consent of the owner of the building. To pile materials and soil in such a way that persons may approach with their bodies,

tools or machinery closer than the safe distance according to EN 50110-1 (if in force at the relevant design stage). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.

- 15.4 Running vehicles, loads or machinery under power lines so high that they could bring the phase conductors closer than specified in EN 50110-1 (if in force at the relevant design stage).
 - 15.5 Use mechanisms with cable drives unless they are secured against ejection if they break.
 - 15.6 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
 - 15.7 Do not stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary - protection against the effects of electromagnetic fields of 50 Hz in the zone of influence of the power system equipment.
 - 15.8 Tipping cars or using machinery with a working position higher than 4 m.
 - 15.9 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.
 - 15.10 Disrupt the stability of masts or their earthing system during earthworks.
 - 15.11 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
16. Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 09122020-1/hro dated 9.12.2020:
- 16.1 Outdoor 22 kV lines located within the construction site facilities (trunk VN16, trunk VN321 and connections D.K.Heřmanice) will be either properly respected (including the protection zone) or solved within the connection of the construction site facilities from DS 22 kV or relocated according to the situation in the subsequent more detailed design stages. Any relocations will be provided by E.ON Distribuce, a.s. (now EG.D, a.s.) on the basis of the application for such relocation and the conclusion of the related relocation agreement with the applicant. The connection of the site equipment to the 22 kV DS will be provided by E.ON Distribuce, a.s. (now EG.D, a.s.) on the basis of the submitted application for connection and the conclusion of the related connection agreement.
 - 16.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner on the ground. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
 - 16.3 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
 - 16.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
 - 16.5 All construction activity in the protection zones (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).

- 16.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery), and any shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.
17. Conditions set out on the basis of the statement of VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka dated 13 September 2022 (which replaces the statement No. TR/7383/2020-Ka dated 15 December 2020 due to its expiry), the statement of VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., Division Třebíč, No TR/7271/2016-Ur of 11.11.2016 (to which reference is made in the opinion No TR/5564/2022-Ka of 13.9.2022) and the opinion of Vodovodů a kanalizací, svazku obcí, seated in Třebíč, of 26.1.2023 (which replaces the opinion of 14.4.2021):
- 17.1 As part of the construction of the NPP EDU, the water supply pipeline Slavětice - Dukovany will be relocated in its entire length in the section running mainly on the land parc. no. 109/6 in the area of the town of Skryje nad Jihlavou, from the construction "Connection of the NJZ EDU to the transport infrastructure" to the follow-up action planned by the Vysočina Region - "II/152 Hrotovice - Dukovany, 2nd stage".
- 17.2 During the design and implementation of the construction of the above-mentioned relocation, the technical standards published on the website of Vodárenská akciová společnost, a.s. will be respected.
- 17.3 The construction must be designed in accordance with the applicable legislation, technical standards and requirements for the technical design of water supply and sewerage systems, in particular it is necessary to comply with the requirements of ČSN 75 5401 Design of water supply pipelines, ČSN 73 605 Spatial arrangement of technical equipment networks (if they are in force at the relevant stage of project preparation),
- 17.4 The maximum off-take amount for the new NJZ EDU will be:
- Maximum instantaneous water withdrawal: 15.5 l/s
- 17.5 The amount of the maximum quantity of consumption during the construction of the EDU NPP including the existing Dukovany Nuclear Power Plant will be:
- Maximum water abstraction: 520 000 m³/year
 - Maximum instantaneous water withdrawal: 20.0 l/s
18. The conditions set out on the basis of the statement of České Radiokomunikace a.s. No. UPTS/OS/322202/2023 of 3 January 2023 (which replaces the statement No. UPTS/OS/297041/2022 of 10 February 2022, which replaced the statement No. UPTS/OS/272857/2021 of 19 April 2021 and the statement No. UPTS/OS/266323/2021 of 4 February 2021 due to expiry):
- 18.1 The radio relay corridors passing through the area of interest must not be partially or temporarily disturbed by the construction of building objects, the construction of the construction equipment used or the bodies of the transferred construction loads.
- 18.2 In case of a collision with the SEC (electronic communications network) of Czech Radiocommunications a.s., the applicant is:
- is obliged to immediately contact the staff of the department. Network Protection of Czech Radiocommunications a.s. if, during the phase of processing of the project documentation of the construction or in later stages of the construction procedure, they discover that the construction objects or the construction technique used threaten even short-term or partial disruption of the routes of underground or overhead lines of the public communications network under the administration of Czech Radiocommunications a.s.
 - in the event that the relocation of the line is necessary, the applicant is obliged to conclude a relocation agreement with České Radiokomunikace a.s. no later than 3 months before the start of construction of the collision object or the placement of the collision construction equipment.

19. Conditions set out on the basis of Vodafone Czech Republic a.s. statement 230105-1058503143 of 25 January 2023 (which replaces statement 220209-1325389575 of 21 February 2022, which replaced statement 210416-1410283147 of 19 April 2021 and statement 210201-1032253039 of 8 February 2021 due to expiry):

19.1 During the execution of the action and when using overhead cranes at the level according to the height parameters of the aerial microwave link specified below, this link must not be interrupted or must be rerouted.

Specification of the microwave link and its endpoints in WGS-84 (dd.dddd°):

- Connection No. HE8056A - at a height of 35 m above ground level. The connection runs from point A to point B:

- A_latitude: 49.125584°
- A_longitude: 16.219389°
- B_latitude: 49.055714°
- B_longitude: 16.11879°

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued on the basis of an application submitted during its validity.

III.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

" Underground cable lines 110 kV NJZ EDU from TR Slavětice substation "

on the land defined for the location of the building:

Vysočina region, Třebíč district:

village Slavětice:

cadastral territory Slavětice [749931]: parc. no. 118 (arable land), 119/1 (arable land), 119/2 (arable land), 123/2 (other area), 144/22 (other area), 145/5 (arable land), 145/8 (other area), 145/13 (arable land), 148/1 (arable land), 148/3 (other area), 148/12 (arable land), 148/13 (arable land), 148/14 (arable land), 148/18 (other area), 151/3 (arable land), 155/1 (arable land), 155/2 (arable land), 155/3 (arable land), 155/8 (arable land), 156 (arable land), 157/2 (arable land), 158 (arable land), 159 (arable land), 160/3 (arable land), 160/4 (arable land), 161/3 (other area), 619/8 (other area), 631/1 (arable land), 632 (other area), 644/1 (arable land), 644/2 (other area), 645/1 (arable land), 735/1 (arable land), 735/2 (other area), 763/2 (other area), 763/3 (other area);

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 142/58 (arable land), 142/59 (arable land), 142/60 (arable land), 142/61 (arable land), 142/62 (arable land), 142/63 (arable land), 142/64 (arable land), 142/65 (arable land), 142/67 (arable land);

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/1 (arable land), 109/6 (arable land), 109/7 (arable land), 109/8 (arable land), 109/9 (arable land), 109/10 (arable land), 109/22 (arable land).

Type, purpose and design of the building:

It is a new permanent structure related to the construction of the New Nuclear Power Plant at Dukovany (NJZ EDU), which serves for the electrical supply of the construction site of both Unit 1 and Unit 2 of the NJZ EDU. After completion of their construction, it will be used for backup power supply for self-consumption (RNVS) of both Unit 1 and Unit 2 of the NPP EDU. It will also be used for information data transmission.

The building consists of the following construction and engineering objects:

- RNVS of NJZ EDU Unit 1 and site power supply
- RNVS of NJZ EDU Unit 2 and site power supply.

The construction is designed as two cable routes of the reserve power supply for own consumption (RVNS) of the first unit of NJZ EDU and two cable routes of RNVS of the second unit of NJZ EDU. It is a 110 kV cable system running from the existing TR Slavětice substation along the south-western fence of the substation to the access road, then along the access road, under the road No II/152 and parallel to this road to the site of the NJZ EDU nuclear facility. The related constructions will be carried out within the construction or set of constructions 'Set of constructions on the site of the nuclear facility 'New nuclear source at the Dukovany site'', which is placed in recital II of this decision.

The 110 kV cable line will be implemented to supply the construction site of the NJZ EDU and subsequently, after the completion of the construction of the NJZ EDU, it will be used for backup power supply for the self-consumption of the NJZ EDU. Each 110 kV cable will be sized for the required demand for the RNVS, namely for each unit at 90 MW with a power factor of 0.8 and a calculated voltage drop of 10%. The lengths of the individual cable routes will be 1 750 m + 1 940 m for the first unit of the NJZ EDU and 1 430 m + 1 640 m for the second unit of the NJZ EDU. The construction also includes 8 110 kV coupling points, 24 110 kV couplers, 24 110 kV terminations, 8 crossbonding points and fibre optic lines. The construction will be carried out in stages.

Due to the nature of the construction, the runoff conditions of the affected area will not be affected.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 3 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ELEKTROTRANS a.s, Kačírkova 982/4, Jinonice, 158 00 Praha 5, ID No.: 25655558, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European site of European importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský Brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský Brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch possible leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land intended for the performance of forest functions (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with

new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.

- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 To develop a radiation monitoring project as part of the further project preparation of the NPP.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.

- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).
- 2.21 In the next project stages, place increased emphasis on optimising water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 Within the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases

- b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected

species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.

- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the

structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.

- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 105340/2020 OŽPZ 2214/2020 PP-2 of 12 November 2020 (to which the supporting opinion of Povodí Moravy, s.p. PM-37479/2020/5203/Pav of 14 October 2020 and the corrective opinion of Povodí Moravy, s.p. No. PM-6065/2021/5203/Pav of 5 February 2021, the validity of which was extended by the opinion No. PM-41465/2022/5203/Pav of 16 September 2022):
 - 3.1 The construction works will be carried out in such a way as to minimize the risk of disturbance to the land reclamation facilities, which are water works structures. In the event that a drainage facility is damaged/interrupted during the works, the contractor will be obliged to restore the drainage facility so that its drainage function is not interrupted.
4. The condition was set on the basis of the opinion of the Morava River Basin Authority, s.p. No.: PM-37479/2020/5203/Pav dated 14 October 2020 and the corrective opinion of the Morava River Basin Authority, s.p. No. PM-6065/2021/5203/Pav dated 5 February 2021 (the validity of which was extended by the opinion No. PM-41465/2022/5203/Pav dated 16 September 2022):
 - 4.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.
5. Conditions set on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 66439/20 - SPIS 53/2020/PJ dated 30 September 2020:
 - 5.1 The transverse location of the network lines will preferably be solved by overpressure, trenching will be allowed only exceptionally in particularly justified cases.
 - 5.2 Utilities need to be designed to minimize road encroachment while maintaining traffic on the road.
 - 5.3 New networks, including the reconstruction of existing ones, must be laid in the road in accordance with ČSN 736005 (if in force at the relevant stage of the project preparation) and in such a way (i.e. at such depths and with protection) that in the event of construction modifications or widening of the road in question it will not be necessary to relocate them. The location of the utilities shall not hinder the repair and upgrading of the road or make it difficult to maintain.
 - 5.4 Placement of utilities into the road plot of road no. II/152 will be coordinated with the planned repair of the road II/152 (investor Vysočina Region).
6. Conditions taken from the binding opinion of the Třebíč Municipal Authority, Department of Transport and Utilities, No.: ODKS 6763/21 - SPIS 954/2021/PJ dated 9 February 2021:
 - 6.1 The action must not jeopardize the safety and smooth flow of road traffic on the road No. II/152 and make maintenance of the road land more difficult.

- 6.2 During the execution of the works, the road must not be polluted, its body, stability and drainage system must not be damaged.
- 6.3 If road traffic will be restricted in any way during the works, the contractor must apply for the relevant permits from the relevant road administration authority before starting the works, after a prior written opinion from the Police of the Czech Republic DI Třebíč.
7. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 566368/2020 of 22 September 2020:
 - 7.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
8. Condition taken from the binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 3956-3/P-2020 of 7 October 2020:
 - 8.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
9. The conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, a contributory organisation, No. TSÚ/No/011987/2020 of 14 September 2020 (the validity of which is confirmed by the opinion No.KSAÚSVPO/020907/2022 of 29.11.2022) and the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation, No.: TSÚ/No/002925/2021 of 11.3.2021 (the validity of which was extended by opinion No. KSAÚSVPO/000426/2023 of 10.1.2023):
 - 9.1 The additional installation of the protectors for the 110 kV cable line NJZ EDU will be made by pressurization.
 - 9.2 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organization (KSÚSV) the conditions for carrying out construction works in the road body and road land.
 - 9.3 All road traffic restrictions for the implementation of works in the road land must be agreed with the Police of the Czech Republic DI Třebíč, the PDZ must be installed and be responsible for them for the entire specified time.
 - 9.4 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
 - 9.5 If the road II/152 and the land p.no. 619/4 k.ú. Slavětice, the crossing will be solved by trenching, it will be carried out according to the submitted project documentation at a depth of at least 200 cm below the level of the road surface with placement in a guard and the conditions will be observed:
 - 9.5.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:

ACO 11+ - tl. 5 cm (dressing layer)

Bonding spray

ACL 16 + - tl. 5 cm (loading layer)

Bonding spray

Geogrid

Bonding spray

ACP 22 + - tl. 5 cm (base layer)

Infiltration spraying

ND fr. 0/32 - thickness 20 cm (gravel)

ŠD fr. 32/63 - thickness 20 cm (gravel)

- 9.5.2 The individual bituminous layers will be made with an overlap (toothing) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50KN in both directions will be installed between the bedding layer and the base layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
- 9.6 If the crossing of the II/152 road is to be solved by an overpressure, it will be carried out according to the submitted project documentation at a depth of at least 200 cm below the level of the road level with placement in a guard and the conditions will be observed.
- 9.6.1 The works must be carried out with uninterrupted road traffic.
- 9.6.2 The starter pits for the slurry shall be located outside of the roadway and property line.
- 9.7 The Vysočina Region is preparing the reconstruction of the roadway of the II/152 road in the section in question, and after the completion of the implementation there will be a five-year sustainability period during which the road body can be interfered with only after agreement with the owner of the road.
- 9.8 During the construction work related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
- 9.9 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
- 9.10 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
- 9.11 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
- 9.12 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
10. Conditions set out on the basis of the consent of ČEPS, a.s. No. 43/BRN/942/20/Dv dated 6 October 2020 (the validity of which was extended by the statement No. 07752/2022/PDV dated 8 September 2022):
- 10.1 Before implementation, the construction will be coordinated with the planned development project of ČEPS, a.s. and the reconstruction of TR Slavětice.
- Construction in the line protection zone must meet the following conditions:
- 10.2 Construction modifications, activities, the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards EN 50341-1, EN 50341-3-19, EN 33 2040, EN 33 2030, EN 736005, EN 50110-1, PNE 33 0000-6, EN 33 2000 (if in force at the relevant stage of project preparation).

- 10.3 In the area of the protection zone of the very high voltage / extra high voltage (vvn/zvn) lines, no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.
- 10.4 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 10.5 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling ice from the wires).
- 10.6 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 10.7 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 10.8 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 10.9 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 10.10 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).
- 10.11 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 10.12 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 (if applicable at the relevant design stage) must be complied with (conductive fences, fences under or near the line must be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the line protection zone. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 10.13 The applicant shall be liable for any damage to electrical equipment arising from its activities.
- 10.14 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.

10.15 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.

10.16 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.

In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:

10.17 Establishing without the owner's consent of the HV/LV line or placing structures and other similar equipment, including earthworks.

10.18 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.

10.19 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if the relevant design phase is in force).

10.20 Use mechanisms with rope drives unless they are secured against ejection if they break.

10.21 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.

10.22 Tipping cars or using machinery with a working position higher than 4 m.

10.23 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.

10.24 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.

10.25 Disrupt the stability of masts or their earthing system during earthworks.

10.26 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.

11. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:

11.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.

12. Conditions set on the basis of the consent of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 09102020-4/hro dated 9 October 2020:

12.1 The 110 kV cable lines must be laid and protected in such a way as to allow the passage of equipment to the poles of the 110 kV lines VN5584/5585 and V5582/5583 - e.g. a working platform weighing 21 t.

12.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner on the ground. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.

- 12.3 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
- 12.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
- 12.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).
- 12.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery), possible shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.
- 12.7 The construction documentation will be submitted to E.ON Distribuce, a.s. (now EG.D, a.s.) for approval.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

IV.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"400 kV line - power output of V883 and V884 for NJZ EDU"

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/1 (arable land), 109/6 (arable land), 109/10 (arable land), 109/22 (arable land), 109/24 (arable land), 109/26 (arable land), 124/27 (arable land), 124/39 (arable land), 124/44 (arable land), 125/2 (arable land), 126 (arable land), 127 (arable land), 130 (arable land), 132 (arable land), 133 (arable land), 161 (arable land), 168 (arable land), 376/5 (other area), 170/5 (arable land), 386/3 (other area), 387 (arable land), 166 (arable land), 167 (arable land);

and on the land defined for temporary occupation for the purpose of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 124/37 (arable land).

Type, purpose and design of the building:

It is a new permanent construction related to the construction of the New Nuclear Power Source at Dukovany (NJZ EDU), the purpose of which is to ensure the power output from the NJZ EDU to the transmission system of the Czech Republic.

The building consists of the following construction and engineering objects:

- Line V883 connecting the first unit of NJZ EDU to TR Slavětice from the south side
- Line V883 relocation of connection of the first unit of NJZ EDU to TR Slavětice from the north side
- Line V884 connecting the second unit of NJZ EDU to TR Slavětice from the south side

The solution of the construction consists in the construction of new parts of overhead lines and relocations of existing 400 kV overhead lines, which consists of the V883 line for the connection of the first unit of the New Nuclear Power Source in Dukovany (NJZ EDU) to TR Slavětice from the south side, the relocation of the V883 line for the connection of the first unit of NJZ EDU to TR Slavětice from the north side and the V884 line for the connection of the second unit of NJZ EDU to TR Slavětice from the south side.

Construction will be carried out in stages. A separate 400 kV line connected to the Czech Republic transmission system, meeting the maximum load of 2445 A, i.e. 1690 MVA, is envisaged for each unit of NJZ EDU.

The new line V883 for connection of the first unit of the NJZ EDU to TR Slavětice from the south side will be located between the existing mast marked R3 of the non-operational line and the connection point marked as the power output point of the first unit of the NJZ EDU in the length of 617 m with the total number of new masts 3.

The new line V883 of the relocation for the connection of the first unit of the NJZ EDU to the TR Slavětice from the north side will be located between the existing pole No. 502 and the newly inserted pole No. 506 in the route of the original line V484. Furthermore, mast No. 503D will be removed and the conductors between masts No. 503 (V883) and 504=603=R3 (V884) will be removed. The new line route will be 719 m long with a total of 4 new poles. The dismantled line route will be 385 m long with a total number of dismantled poles of 1.

The new line V884 for the connection of the second unit of the NJZ EDU to the TR Slavětice from the south side will be located between the connection point marked as the place of power output of the second unit of the NJZ EDU and the existing mast R3 of the non-operational line (newly mast No. 504 of the line V883), which will be renumbered to 603, in the length of 320 m with the total number of new masts 2.

The poles for new lines and 400 kV line relocations will be of the "Portal" truss type for one line system and two grounding cables. The total height of the basic type of supporting mast above ground level is 34.50 m (elevated types are graded in 4 m increments) and the total height of the basic type of anchor mast above ground level is 32.50 m (elevated types are graded in 4 m increments).

New lines and relocations of existing 400 kV lines will always be connected to existing 400 kV lines. The related constructions will be realised within the construction or set of constructions 'Set of constructions on the site of the nuclear installation "New nuclear source at the Dukovany site"', which is placed in recital II of this Decision.

The ground around the foundations of the masts will be sloped so that rainwater can drain away from these areas as best as possible.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions,

statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 4 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ELEKTROTRANS a.s, Kačírková 982/4, Jinonice, 158 00 Praha 5, ID No.: 25655558, under the order number 29-5320-30-008), which contains the plotting of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SU dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European site of European importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch possible leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytá River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).

- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
- a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWFZ in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the location of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
- (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,

- iv. there is no permanent resettlement anywhere outside the plant site (for practical application, this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure that the NPP is protected from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the environmental impact documentation (chapters B.II. Input data and B.III. Output data).
- 2.21 In the next project stages, place increased emphasis on optimizing water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After selecting the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.

- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological

supervisor is to be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.

- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.

- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
 - 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
 - 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytná River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
 - 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
- 3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 105333/2020 OŽPZ 2213/2020 PP-2 of 12 November 2020 (to which the supporting opinion of the Morava River Basin, s.p., No.: PM-37477/2020/5203/Pav of 14 October 2020 was issued, the validity of which was extended by the opinion No.: PM-41468/2022/5203/Pav of 16 September 2022):
 - 3.1 Newly constructed and relocated lines must be located outside the protection zone of water management infrastructure structures (water mains, sewers).
 - 4. The condition is set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-37477/2020/5203/Pav dated 14 October 2020 (the validity of which was extended by the opinion No. PM-41468/2022/5203/Pav dated 16 September 2022):
 - 4.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.
 - 5. Conditions taken from the binding opinion - consent of the Ministry of the Environment, Department of State Administration VII No.: MZP/2021/560/163, Ref.: ZN/MZP/2021/560/45 of 27 April 2021:

Consent for the permanent withdrawal of agricultural land from the agricultural land fund with an area of $0.0214 + 0.0160^*$ ha (Stage 1 - Connection of Block 1) and $0.0524 + 0.0160^*$ ha (Stage 2 - Connection of Block 2). Block) for the project "Set of buildings in the area of the nuclear facility NJZ EDU and selected related buildings", which includes the construction "400 kV line - power output V883 and V884 for NJZ EDU " , is granted provided that the applicant ensures that the following conditions are met:

- 5.1 This consent is granted only for the stated purpose and the withdrawn agricultural land cannot be used in any other non-agricultural way.
- 5.2 The boundaries of the permanent withdrawal will be clearly demarcated in the field for each phase before the actual work begins.
- 5.3 In accordance with Section 8(1)(a) of Act No. 334/1992 Coll., on the protection of the agricultural soil fund, as amended, the builder shall carry out, at his own expense, the removal of the area of 97.2911 ha from the withdrawn area by the soil cultural layers in the quantities determined on the basis of documented results of pedological surveys (Research Institute of Melioration and Soil Protection, v.v.i., May 2016, DOPRAVOPROJEKT Ostrava, October 2019). Based on the conclusions of the pedological surveys, the spoil quantities are indicated in the annex to the application for the withdrawal of land from the ZPF for the "Set of buildings in the area of the nuclear facility NJZ EDU", part 4. During stripping, the composition of the removed layers must be monitored to avoid excessive or insufficient stockpiling.
- 5.4 Hidden topsoil in the amount of approx. 246,030 m³ and hidden subsoil in the amount of approx. 104,676 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings in the area of the nuclear facility NPP EDU". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. All hidden topsoil and subsoil will be used for agricultural reclamation of temporarily withdrawn land and greening of areas affected by construction. Part of the hidden topsoil will be used for greening of vacant areas within the NPP EDU. Another part of the topsoil will be deposited as a higher layer on selected areas for a long period of time, but this deposit will also be used for agricultural purposes.
- 5.5 The developer shall keep a record of the activities related to the concealment, relocation, placement, protection and spreading of the concealed cultural soil layers, which shall include all facts critical to the assessment of the correctness, completeness and appropriateness of the use of these soils. A copy of this record shall be delivered by the builder within 30 days of the completion of the concealment and at the time of the building approval to the authority for the protection of the ZPF of the Třebíč Municipal Office.
- 5.6 In accordance with the provisions of Section 11, levies will be prescribed for the permanent withdrawal of land from the Agricultural Land Fund in the amount determined in accordance with the Annex to Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended. Pursuant to Section 9(9) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the amount of the levies for the permanently withdrawn land with a total area of 97.2911 ha is defined indicatively in the aggregate amount of CZK 357 323 877.81. Pursuant to Section 11(2) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the competent authority for the protection of the agricultural land fund (Municipality of Třebíč, OŽP) will decide on the levies separately for each individual stage of the withdrawal after its commencement. The levies for permanently withdrawn land shall be paid in one lump sum for each phase.
- 5.7 Pursuant to Section 3b(4) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the builder shall deliver a copy of the final decision for which the consent to the withdrawal is the basis within 30 days from the date of the legal force to the Ministry of the Environment, OVSS VII, and the authority for the protection of the agricultural land fund to the Třebíč Municipal Office.

* The 0.0160 ha in both phases are located at the site of the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"".

6. Condition set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services No.: ODKS 66453/20 - SPIS 53/2020/PJ dated 24 September 2020:
 - 6.1 Utilities need to be designed to minimize road encroachment while maintaining traffic on the road.
7. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 566376/2020 of 24 September 2020:
 - 7.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
8. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate No.: HSJI- 3954-2/P-2020 of 7 October 2020:
 - 8.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
9. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
 - 9.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
10. Conditions set out on the basis of the consent of ČEPS, a.s. No. 42/BRN/943/20/Dv dated 6 October 2020 (the validity of which was extended by the statement No. 07757/2022/PDV dated 31 August 2022):
 - 10.1 Before the construction is implemented, coordination with the planned development project of ČEPS, a.s. and reconstruction of TR Slavětice is necessary.
 - 10.2 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.

Construction in the line protection zone must meet the following conditions:

 - 10.3 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
 - 10.4 In the area of the protection zone of very high voltage / extra high voltage lines (vvv/zvv), no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.
 - 10.5 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.

- 10.6 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 10.7 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 10.8 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 10.9 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion .
- 10.10 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 10.11 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).
- 10.12 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 10.13 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with, if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near the line shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 10.14 The applicant shall be liable for any damage to electrical equipment arising from its activities.
- 10.15 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.
- 10.16 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.

In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:

- 10.17 Establishing without the owner's consent of the HV/LV line or placing structures and other similar equipment, including earthworks.
- 10.18 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
- 10.19 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
- 10.20 Use mechanisms with cable drives unless they are secured against ejection if they break.
- 10.21 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
- 10.22 Tipping cars or using mechanisms with a working position higher than 4 m.
- 10.23 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.
- 10.24 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to meet the given standards that will be in force in the next phase of project preparation.
- 10.25 Disrupt the stability of masts or their earthing system during earthworks.
- 10.26 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
11. Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-3/hro dated 8 October 2020:
 - 11.1 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner directly in the field. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, with the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
 - 11.2 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
 - 11.3 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
 - 11.4 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).
 - 11.5 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery), possible shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.
 - 11.6 The construction documentation will be submitted for approval.
12. Conditions set out on the basis of the statement of České Radiokomunikace a.s. No. UPTS/OS/322205/2023 of 3 January 2023 (which replaces the statement No.

UPTS/OS/297036/2022 of 11 February 2022, which replaced the statement No. UPTS/OS/272854/2021 of 16 April 2021 and the statement No. UPTS/OS/266326/2021 of 4 February 2021 due to its expiry)

- 12.1 The radio relay corridors passing through the area of interest must not be partially or temporarily disturbed by the construction of building objects, the construction of the construction equipment used or the bodies of the transferred construction loads.
- 12.2 In the event of a conflict with the electronic communications network (SEC) of Czech Radiokomunikací a.s., the applicant is:
 - is obliged to immediately contact the staff of the department. Network Protection of Czech Radiocommunications a.s. if, during the phase of processing of the project documentation of the construction or in later stages of the construction procedure, they discover that the construction objects or the construction technique used threaten even short-term or partial disruption of the routes of underground or overhead lines of the public communications network under the administration of Czech Radiocommunications a.s.
 - In the event of the necessity to relocate the lines of České Radiokomunikace, a.s., the applicant is obliged to conclude a relocation agreement with České Radiokomunikace a.s. no later than 3 months before the start of the construction of the collision object or the placement of the collision construction equipment.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued on the basis of an application submitted during its validity.

V.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU "

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 376/5 (other area), 143/8 (arable land), 421 (arable land), 143/9 (arable land), 140/27 (arable land), 140/31 (permanent grassland), 140/36 (arable land), 140/39 (arable land), 140/41 (permanent grassland), 140/1 (arable land), 147/6 (permanent grassland), 147/8 (permanent grassland), 147/4 (other area), 396/3 (arable land), 183 (other area), 181/25 (garden), 181/24 (arable land), 185 (arable land), 181/15 (arable land), 181/19 (arable land), 181/30 (arable land), 181/28 (arable land), 193/2 (other area), 197 (arable land), 400 (arable land), 195 (arable land), 196 (arable land), 193/3 (other area), 181/29 (arable land), 181/10 (arable land), 241/13 (forest land), 367/1 (other area), 403 (other area), 259/1 (permanent grassland), 241/29 (forest land), 241/31 (other area), 241/43 (forest land);

cadastral territory Dukovany [633810]: parc. no. 771 (other area);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 140/15 (permanent grassland), 140/38 (permanent grassland), 143/10 (arable land), 147/5 (permanent grassland), 146/2 (permanent grassland), 396/4 (other area), 184 (arable land), 181/23 (arable land), 241/28 (forest land), 241/45 (forest land), 241/44 (forest land), 241/41 (forest land), 241/40 (forest land), 241/38 (forest land), 241/37 (forest land), 241/25 (forest land), 241/24 (forest land), 241/15 (other area), 241/7 (other area), 429/3 (water area), 241/14 (other area), 426/4 (water area), 251 (arable land), 252 (other area), 426/3 (water area);

cadastral territory Dukovany [633810]: parc. no. 586/8 (other area), 586/4 (forest land), 751/3 (water area), 753/14 (water area).

Type, purpose and design of the building:

It is a construction related to the construction of the New Nuclear Source at the Dukovany site (NPP EDU). It is a new permanent construction, the purpose of which is to ensure sufficient raw water supply for the NPP EDU.

The building consists of the following objects and facilities:

- Building and engineering objects
 - Raw water discharge lines
 - Raw water gravity series
 - The Water Tank
 - Access road to the water reservoir
- Technical and technological equipment
 - The Water Tank
 - Power cable lines
 - Low-current cable lines
 - Cable relocation

The construction of the raw water discharge lines is designed as two DN 1000 pressure pipelines, which pump raw water from the existing reconstructed raw water pumping station located on the right bank of the river. Mohelno, to the new water reservoir. The discharge lines will run parallel to the existing discharge (the axial distance between the new discharge lines and the existing raw water discharge lines will be approximately 15 m). The pipelines will be laid at a depth of approximately 2.6-4.2 m below ground surface. The axial distance between the two pipelines is proposed to be 3.0 m.

The reservoir will consist of its own storage part and a handling chamber. The new reservoir will be located close to the site of the existing reservoir and is designed as an earthen two-chamber reservoir with earthen backfill of the storage tanks. The usable volume of the reservoir will be 10 000 m³. There will be a separate entrance to each of the tanks from the handling chamber. The area of the new water tank will be fenced, the fencing will be connected to the fencing of the existing water tank for EDU1-4. Rainwater will be discharged to the surrounding terrain. The water tank building will be mostly filled with soil (water tank). The roof of the water tank will be sloped away from the water tank body. Rainwater will be gradually absorbed into the adjacent terrain. The rainwater from the roof of the handling chamber will be drained onto the backfilled part of the water tank and will also be slowly drained into the adjacent terrain.

Service access to the new water reservoir will be provided by building a service road 4 m wide with unpaved shoulders 0.5 m wide. It is a two-way single-lane road with a turnout length of 15.0 m at km 0.134 38 ÷ 0.169 38. In the directional curves the road will be widened to 4.5 m and 5.0 m respectively. The new service road will be connected to the existing access road to the existing water tank and to the newly proposed paved area of 280.0 m². Rainwater from the access road will be drained into the adjacent triangular soakaway along the road. A gravel trench will be created in the bottom of the trench and the slopes of the trench will be reinforced with vegetation blocks.

The route of the gravity lines, including the safety overflow, will start at the valve chamber of the new water reservoir. The gravity lines 2x DN 1000 in the length of approx. 1100 m will be terminated with a blind pipe at the border of the NJZ EDU area. The connection to these gravity lines will be dealt with as part of the construction or set of constructions 'Set of constructions on the site of the nuclear facility "New nuclear source in the locality of Dukovany"', which is placed in recital II of this decision. At the

crossing with the Skryski brook, the gravity lines will run over the dammed part of the Skryski brook and will not affect its flow or the valley floodplain located west of the crossing. The safety spillway of the 1x DN 1000 water reservoir with a length of approx. 885 m will be discharged into the dammed Skryjský Brook. For the discharge of the gravity lines, a valve shaft will be placed on the discharge pipe. The pipeline will be laid at a depth of approx. 2.6-4.2 m below the ground surface. The axial distance of the pipeline is proposed to be 3.0 m.

All high current cable lines will be run in parallel with the conduit. All high current cables shall back up each other, with their routes routed with maximum spatial separation at opposite edges of the trench for the pipeline. The power supply to the Jihlava CS from the NJZ EDU site will be provided at a voltage level of 10 kV over a cable length of approximately 2050 m. Power supply to the new water reservoir from CS Jihlava will be ensured at a voltage level of 0.4 kV in the length of the cable line of approx. 950 m. The supply of the existing water reservoir from the new water reservoir will be ensured at a voltage level of 0.4 kV in a cable length of approximately 200 m. Related constructions will be implemented within the construction or set of constructions "Set of constructions in the area of the nuclear facility "New nuclear source in the locality of Dukovany".

All low-current cable lines will be run in parallel with the conduit. The low-current cable lines of the control and management systems and the electrical fire alarm system (EPS) between the EDU, the new water reservoir and the Jihlava pumping station (CS Jihlava) are designed as 2 independent, mutually backing up routes with maximum spatial separation at opposite edges of the excavation for the pipeline. The related constructions will be implemented within the construction, or a set of constructions, "Set of constructions in the nuclear facility "New nuclear source in the locality of Dukovany".

Existing power and low-current lines that conflict with the proposed route of the new water tank's discharge lines will be relocated at the point of conflict.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 5 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s., division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir

(hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhý stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).

- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhý stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhý stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch possible leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of concealed soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site

facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.

- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.

- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).
- 2.21 In the next project stages, place increased emphasis on optimising water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 Within the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases

- b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological surveillance with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected

species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.

- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the

structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.

- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 86743/2020 OZPZ 2268/2020 of 8 December 2020:
 - 3.1 The construction will be implemented and operated in such a way that it will not hydrologically affect the flow of Skryjský Brook and its valley floodplain west of the crossing with the gravity line construction with Skryjský Brook (i.e. above this crossing).
4. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 113212/2020 OŽPZ 2361/2020 PP-2 of 15 January 2021 (to which the supporting opinion of the Morava River Basin, s.p. was issued, PM-37475/2020/5203/Pav of 14 October 2020, confirmed by opinion PM-49915/2020/5203/Pav of 4 January 2021, the validity of which was extended by opinion PM-41486/2022/5203/Pav of 16 September 2022):
 - 4.1 The route of the raw water pipeline from Mohelno HPP and the cable line will cross the existing transport (class II roads, special purpose roads) and technical (underground/underground cable lines, water supply pipelines) infrastructure. This must be taken into account in the preparation and processing of the project documentation for the construction procedure, including the protection zones of this transport and technical infrastructure. It is also necessary to respect the opinions and conditions of the administrators and owners of this transport and technical (water management) infrastructure.
 - 4.2 The next stage of the project documentation, i.e. the documentation for the construction procedure, will include, among other things, the calculation of the capacity of the existing pipeline of the dammed part of the Skryjský potok watercourse in order to connect the safety overflow from the water reservoir. The calculation, including the next stage of the project documentation, will be submitted to the Morava River Basin Authority for comment and its conditions will be incorporated into the project documentation for the construction procedure.
 - 4.3 To the plot p.no. 426/3 in the cad. Skryje nad Jihlavou owned by the Czech Republic, which is managed by Povodí Moravy, s.p., it is necessary to obtain ownership or other rights for the applicant.
5. Conditions taken from the binding opinion - consent of the Ministry of the Environment, Department of State Administration VII, No.: MZP/2021/560/163, file No.: ZN/MZP/2021/560/45 of 27 April 2021:

Consent for permanent withdrawal of agricultural land from the agricultural land fund with an area of 1.0923 ha for the project "Set of buildings in the area of the nuclear facility NJZ EDU and selected related buildings", which includes the construction "Raw water supply lines from the Mohelno VD and a new water reservoir for NJZ EDU", is granted provided that the applicant ensures compliance with the following conditions:

 - 5.1 This consent is granted only for the stated purpose and the withdrawn agricultural land cannot be used in any other non-agricultural way.

- 5.2 The boundaries of the permanent withdrawal will be clearly demarcated in the field for each phase before the actual work begins.
 - 5.3 In accordance with Section 8(1)(a) of Act No. 334/1992 Coll., on the protection of the agricultural soil fund, as amended, the builder shall carry out, at his own expense, the stripping of the withdrawn area with a total area of 97.2911 ha of cultural soil layers in the strengths determined on the basis of documented results of pedological surveys (Research Institute of Melioration and Soil Protection, v.v.i., May 2016, DOPRAVOPROJEKT Ostrava, October 2019). Based on the conclusions of the pedological surveys, the spoil quantities are indicated in the annex to the application for the withdrawal of land from the ZPF for the "Set of buildings in the area of the nuclear facility NJZ EDU", part 4. During stripping, the composition of the removed layers must be monitored to avoid excessive or insufficient stockpiling.
 - 5.4 Hidden topsoil in the amount of approx. 246,030 m³ and hidden subsoil in the amount of approx. 104,676 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings in the area of the nuclear facility NPP EDU". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. All hidden topsoil and subsoil will be used for agricultural reclamation of temporarily withdrawn land and greening of areas affected by construction. Part of the hidden topsoil will be used for greening of vacant areas within the NPP EDU. Another part of the topsoil will be deposited as a higher layer on selected areas for a long period of time, but this deposit will also be used for agricultural purposes.
 - 5.5 The developer shall keep a record of the activities related to the concealment, relocation, placement, protection and spreading of the concealed cultural soil layers, which shall include all facts critical to the assessment of the correctness, completeness and appropriateness of the use of these soils. A copy of this record shall be delivered by the builder within 30 days of the completion of the concealment and at the time of the building approval to the authority for the protection of the ZPF of the Třebíč Municipal Office.
 - 5.6 In accordance with the provisions of Section 11, levies will be prescribed for the permanent withdrawal of land from the Agricultural Land Fund in the amount determined in accordance with the Annex to Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended. Pursuant to Section 9(9) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the amount of the levies for the permanently withdrawn land with a total area of 97.2911 ha is defined indicatively in the aggregate amount of CZK 357 323 877.81. Pursuant to Section 11(2) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the competent authority for the protection of the agricultural land fund (Municipality of Třebíč, OŽP) will decide on the levies separately for each individual stage of the withdrawal after its commencement. The levies for permanently withdrawn land shall be paid in one lump sum for each phase.
 - 5.7 Pursuant to Section 3b(4) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the builder shall deliver a copy of the final decision for which the consent to the withdrawal is the basis within 30 days from the date of the legal force to the Ministry of the Environment, OVSS VII, and the authority for the protection of the agricultural land fund to the Třebíč Municipal Office.
6. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 14203/2021, file No. OŽPZ 301/2021 Vo-3 of 16 February 2021 (as amended by the resolution on correction No.: KUJI 18211/2021, file No. OŽPZ 301/2021 Vo-6 of 26 February 2021):
 - 6.1 The construction will be carried out as it results from the documentation for the application for a zoning decision on the location of the construction "Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU", which was attached to the application (order number - 29-5320-30-008, October 2020, archive number EGP 859-3-F-2020-0200).
 - 6.2 After the zoning decision on the placement of the building becomes legally valid, the builder shall apply to the regional authority for temporary withdrawal (for permanent withdrawal - geometric measurement of the building is required) of the land for the performance of forest

- functions (§ 15 - § 18 of the Forest Act). The details of the application for withdrawal are specified in the Decree of the Ministry of Agriculture No. 77/1996 Coll., on the details of withdrawal or restriction and details on the protection of land intended for forest functions.
- 6.3 The consent does not authorize the felling or damaging of trees, the carrying out of construction or excavation work, or the depositing of materials on the subject land intended for the performance of forest functions.
- 6.4 In the "construction protection zone" (see defined above) there will be possible restrictions in the use of the land for the performance of forest functions in the regime of the pipeline protection zone according to Act No. 274/2001 Coll., on water supply and sewerage for public use and on the amendment of certain acts (Act on water supply and sewerage), as amended, or the cable line protection zone according to Act No. 458/2000 Coll, No. 127/2005 Coll., on electronic communications and on amendments to certain related acts (Act on electronic communications), as amended.
- 6.5 No construction or excavation materials may be placed on the subject forest land during construction. Neither the preparation of the project, its implementation nor the operation itself may affect or damage the land intended for the fulfilment of forest functions and the vegetation growing on it. Access roads to the construction site must not be built across the forest land in question. Furthermore, neither the preparation of the construction, nor its implementation, nor its operation shall restrict or prevent access to the forest land in question.
7. Conditions set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Utilities, No.: ODKS 66448/20 - SPIS 53/2020/PJ dated 24 September 2020 (confirmed by the statement No.: ODKS 86485/20 - SPIS 53/2020/PJ dated 7 December 2020):
- 7.1 The transverse location of the network lines will preferably be solved by overpressure, trenching will be allowed only exceptionally in particularly justified cases.
- 7.2 Utilities need to be designed to minimize road encroachment while maintaining traffic on the road.
8. The conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/011986/2020 of 22 September 2020 (confirmed by the opinion No.: TSÚ/No/015734/2020 of 4 December 2020, the validity of which was extended by the opinion No. KSAÚSVPO/004965/2022 of 25 March 2022):
- 8.1 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organization (KSÚSV) the conditions for carrying out construction works in the road body and road land.
- 8.2 The applicant is obliged to agree with the Police of the Czech Republic DI Třebíč, to install them and to be responsible for them throughout the construction period.
- 8.3 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
- 8.4 If the intersection of the road II/152 and the land p.no. 376/5 is solved by a crossing, the conditions will be observed:
- 8.4.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:
- ACO 11+ - tl. 5 cm (dressing layer)
 - Bonding spray
 - ACL 16+ - tl. 5 cm (loading layer)
 - Bonding spray
 - Geogrid
 - Bonding spray
 - ACP 22+ - tl. 5 cm (base layer)
 - Infiltration spraying

- ND fr. 0/32 - thickness 20 cm (gravel)
 - ND fr. 0/63 - thickness 20 cm (gravel)
- 8.4.2 The individual bituminous layers will be made with an overlap (tooth) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50 kN in both directions will be installed between the bedding layer and the subbase layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
- 8.5 If the intersection of the land plot No.376/5 of the road II/152 is solved by an overpressure, it will be carried out according to the submitted project documentation at a depth of at least 120 cm below the road level and the conditions will be observed:
- 8.5.1 The works must be carried out with uninterrupted road traffic.
- 8.5.2 The starter pits for the slurry shall be located outside of the roadway and property line.
- 8.6 The Vysočina Region is preparing the reconstruction of the II/152 roadway in the section in question, and after the completion of the implementation there will be a five-year sustainability period during which the road body can be interfered with only after agreement with the owner of the road.
- 8.7 During the construction work related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
- 8.8 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
- 8.9 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
- 8.10 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
- 8.11 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
9. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 566372/2020 dated 1 October 2020 (confirmed by the statement No.: MPO 657837/2020, PID MIPOX0384Y3I, dated 10 December 2020):
- 9.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
10. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 5402-2/P-2020 of 21 December 2020:
- 10.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.

11. Conditions set on the basis of the consent of ČEPS, a.s. No. 58/BRN/1291/20/3.12.2020/Dvoř. dated 11.12.2020 (the validity of which was extended by the statement No 07910/2022/PDV dated 6.9.2022):

- 11.1 When working in the protection zone (OP) of the line, care must be taken to avoid dangerous approaches to the conductors, and the contractor must choose the appropriate technique. At support point (p.b) 407 of line V486, the edge of the excavation must not be closer than 7.5 m. This distance will be marked with coloured tape.
- 11.2 In the area of approach (for 400 kV lines it is set at 4.6 m according to PNE 33 0000-6) it is possible to carry out construction work, to handle loads and to set up a temporary depot without the need to shut down the line, provided that no part of the equipment or load exceeds this defined profile at any time.
- 11.3 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.

Construction in the line protection zone must meet the following conditions:

- 11.4 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
- 11.5 In the area of the protection zone of the very high voltage / extra high voltage (vvv/zvv) lines, no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.
- 11.6 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 11.7 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 11.8 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 11.9 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 11.10 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 11.11 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 11.12 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).

- 11.13 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 11.14 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with, if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near lines shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 11.15 The applicant shall be liable for any damage to electrical equipment arising from its activities.
- 11.16 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.
- 11.17 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.
- In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:
- 11.18 Establishing without the owner's consent of the HV/LV line or placing structures and other similar equipment, including earthworks.
- 11.19 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
- 11.20 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
- 11.21 Use mechanisms with cable drives unless they are secured against ejection if they break.
- 11.22 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
- 11.23 Tipping cars or using mechanisms with a working position higher than 4 m.
- 11.24 Staying under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary
- 11.25 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to meet the given standards that will be in force in the next phase of project preparation.
- 11.26 Disrupt the stability of masts or their earthing system during earthworks.
- 11.27 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.

12. Conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-1/hro dated 8 October 2020, confirmed by communication No. 09122020-2/hro dated 9 December 2020):
- 12.1 Excavation deposits will be established at least 4 m from the ground projection of the outermost phase conductor of the V5584/5585 line, they must not be located directly under the line.
 - 12.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner directly in the field. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
 - 12.3 The method of implementation of the concurrences and crossings of the above-mentioned action with the distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
 - 12.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
 - 12.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).
 - 12.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery), any shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.
 - 12.7 The construction documentation will be submitted to E.ON Distribuce, a.s. (now EG.D, a.s.) for approval.
13. Conditions set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
- 13.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued on the basis of an application submitted during its validity.

VI.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Drainage of wastewater from the NPP EDU and SHPP "

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 143/10 (arable land), 421 (arable land), 140/31 (permanent grassland), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 376/5 (other area), 140/7 (arable land), 140/9 (garden), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/4 (other area), 2/13 (arable land), 2/14 (arable land), 2/17 (garden), 283/1 (arable land), 241/46 (forest land), 256/8 (other area), 282 (arable land), 286/1 (arable land), 281 (arable land), 284 (arable land), 296/3 (arable land), 296/10 (arable land), 280/2 (other area), 290/1 (arable land), 291 (arable land), 324/9 (forest land), 369/2 (other area), 275/8 (forest land), 275/9 (forest land), 430/6 (water area), 404 (other area), 429/2 (water area);

cadastral territory Dukovany [633810]: parc. no. 766/2 (forest land), 751/2 (water area), 586/7 (other area), 586/16 (forest land), 771 (other area), 586/5 (water area), 753/14 (water area);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 140/37 (arable land), 140/38 (permanent grassland), 140/39 (arable land), 140/40 (permanent grassland), 140/41 (permanent grassland), 241/42 (forest land), 432/1 (other area), 325/2 (forest land), 72/1 (other area), 369/1 (other area), 405/2 (other area);

cadastral territory Dukovany [633810]: parc. no. 766/3 (forest land), 766/4 (forest land), 586/17 (forest land).

Type, purpose and design of the building:

It is a construction related to the intention of construction of the New Nuclear Source in the locality of Dukovany (NPP EDU). It is a new permanent construction, the purpose of which is to discharge wastewater including treated sewage water generated during the operation of the NPP EDU into the Mohelno water reservoir. A secondary purpose is to generate energy in a small hydroelectric power plant.

It is a set of buildings, where the main building is the waste lines from the NJZ EDU, other buildings are secondary buildings that complement the purpose of the main building.

The building consists of the following objects and facilities:

- Building and engineering objects
 - Waste lines from NJZ EDU
 - Balancing chamber
 - Small Hydroelectric Power Plant (SHPP)
 - Access road to the balancing chamber
- Technical and technological equipment
 - Balancing chamber
 - Small hydroelectric power plant
 - Power output from the SHPP and power supply for own consumption
 - Electrical power supply for the Balancing Chamber
 - Low-current cable lines
 - Cable relocation

The wastewater lines are designed as two pressure wastewater pipelines DN 800 (the section between the NPP EDU and the equalization chamber in the length of 508 m) and DN 700 (the section between

the equalization chamber and the small hydroelectric power plant in the length of 1060 m), which carry wastewater from the NPP EDU area with an assumed maximum flow rate of $0.65 \text{ m}^3/\text{s}$ through one pipe and a water velocity of 2.0 m/s. The pipeline will be buried at a depth of approximately 1.-55.2 m below ground surface. A steel footbridge is proposed where the wastewater line crosses the Skryjský brook, which is placed on concrete blocks on both banks. Both pipelines for wastewater discharge from the NPP EDU will be connected to the wastewater sump on the site of the NPP EDU implemented within the framework of the related construction, or rather the set of constructions 'Set of constructions on the site of the nuclear facility 'New nuclear source at the Dukovany site', which is placed in recital II of this Decision. From the 1.33 km station, the pipeline route runs along the end rainwater collector to the Skriya reservoir 2 x DN 1200 (separate construction 'Drainage of rainwater from the NPP EDU area to the Skriya reservoir', which is placed under Recital VIII. VII. of this Decision) and with the end collector 1 x DN 300 of wastewater from the construction to the Skryj reservoir (separate construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryj reservoir", which is placed by the statement No. VII. of this Decision).

A balancing chamber will be installed in the lower part of each pipe supply line to the HPP. The buffer chambers themselves will be connected to the pipelines of the feeders by a DN 350 pipe. The internal dimensions of the valve chamber are designed to be 6.40 x 6.00 m, clear height 3.4 m. The balancing chambers themselves are designed as cylindrical steel tanks with a diameter of 3.0 m. The steel tanks will be installed partly below ground level and partly above ground level. The height of the cylindrical part is proposed to be 9 m from the axis of the pipeline. Fencing will be erected around the balancing chamber, including an entrance gate.

For access to the new buffer chamber, a new dedicated road with a width of 3.5 m (or 4.1 m in a curve) and a length of 170.12 m with a turn-around, with a total area of 832.6 m^2 (including the turn-around), connected to the access road to the existing retention tank, which will be connected to the newly designed access road to the WWTP.

Rainwater from the new bituminous driveway will be diverted through a shallow concrete formwork ditch running along the new driveway into the existing drainage ditch, which will be banded under the new road.

Before the entrance of two pressure feeders to the engine room of the HPP, a handling chamber is designed on them, with internal floor plan dimensions of 4.5 x 5.0 m and clear height of 3.2 m (wall thickness 0.5 m, ceiling thickness 0.4 m), at a depth of approximately 1.50 m below the existing ground level. The outlet of the HPP is discharged into the Mohelno reservoir.

The engine room of the HPP will be located in the close vicinity of the existing building of the Jihlava pumping station (CS Jihlava) by the bank of the Mohelno reservoir, longitudinally to the water inflow, parallel to the building of the CS Jihlava. The distance between the outer faces of the walls of both buildings is designed to be 7.0 m. It is a single-storey building in which two units with a vertical Pelton turbine directly connected to a synchronous generator with an installed capacity of 780 (2 x 390) kW will be installed. The engine room of the HPP is designed in a rectangular plan with external dimensions of approximately 17.5 x 12.5 m and a height of the perimeter walls of approximately 8.0 m above the adjacent terrain. The power output from the SHPP to the 22 kV network and the power supply for own consumption will be led from pole No 39 towards the pipeline leading to the SHPP with a cable length of approx. 840.0 m. The maximum power output will be approx. 800 kW, maximum power input approx. 79 kW, contemporary power input approx. 55 kW (including the valve chamber). The SHPP will be located in the area of the existing raw water pumping station, so its implementation does not require the establishment of a new connection to the existing transport infrastructure.

Rainwater from the paved area around the HPP will be drained through the existing drainage trough, which will be relocated in the section affected by the construction of the HPP. Rainwater from the roof of the SHPP will be drained through roof downspouts and gutters to the ground.

The cable line for the power output from the HPP and the power supply for own consumption will be terminated on pole No. 39 of the VN817 line. At the other end the cables will be connected to the switchboard in the HPP.

The power supply cable line for the balancing chamber at the voltage level of 0.4 kV will be routed in parallel with the pipeline in the length of approximately 510.0 m and terminated on the construction

area in the area of the NJZ EDU. The related constructions will be implemented within the construction or set of constructions "Set of constructions in the area of the nuclear facility "New nuclear source in the locality of Dukovany".

The low-current cable lines will be routed in parallel with the pipeline, in the length of approximately 510.0 m from the NJZ EDU area to the balancing chamber and in the length of approximately 1105.0 m between the balancing chamber and the HPP. The lines will be terminated at the construction area and the NJZ EDU site. The related constructions will be carried out within the construction or set of constructions "Set of constructions in the area of the nuclear facility "New nuclear source in the locality of Dukovany".

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 6 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s, division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SU dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.

- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of concealed soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the location of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel

meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products

(b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:

- i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
- ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
- iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
- iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).

- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 In the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NPP.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the environmental impact documentation (chapters B.II. Input data and B.III. Output data).
- 2.21 In the next project stages, place increased emphasis on optimizing water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.

- 2.25 After selecting the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
- (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the various stages of construction
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried

out continuously for technological reasons - this work will be defined in advance within the construction organisation principles

g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers

- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor is to be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by

the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.

- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of crash barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
 - 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
 - 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
 - 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 113227/2020 OŽPZ 2362/2020 PP-2 of 22 December 2020 (to which the supporting opinion of Povodí Moravy, s.p. was issued, PM-37478/2020/5203/Pav of 14 October 2020, confirmed by opinion PM-49912/2020/5203/Pav of 4

January 2021, the validity of which was extended by opinion PM-41485/2022/5203/Pav of 16 September 2022):

- 3.1 The route of the wastewater pipeline from the NPP EDU and the cable line will cross the existing transport (class II roads, special purpose roads) and technical (water management) infrastructure (underground/underground cable lines, water supply pipelines, existing DN 800 pipelines). This must be taken into account in the preparation and processing of project documentation for construction proceedings, including the protection zones of this transport and technical infrastructure. It is also necessary to respect the opinions and conditions of the administrators and owners of this transport and technical (water management) infrastructure.
- 3.2 The next stage of the project documentation, i.e. the documentation for the construction procedure, will include, among other things, the method of crossing the watercourse Skryjský potok, which must be discussed with its direct administrator, i.e. the Morava River Basin, s.p., and its conditions must be incorporated into the project documentation for the construction procedure.
4. Condition set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-37478/2020/5203/Pav dated 14 October 2020, confirmed by the opinion No. PM-49912/2020/5203/Pav dated 4 January 2021 (the validity of which was extended by the opinion No. PM-41485/2022/5203/Pav dated 16 September 2022):
 - 4.1 The next stage of the project documentation, including the detailed design documentation of the footbridge over Skryjský potok, will be submitted to the Morava River Basin, s.p., as the administrator of the water management infrastructure (the affected basin), for its opinion.
5. Conditions taken from the binding opinion - consent of the Ministry of the Environment, Department of State Administration VII, No.: MZP/2021/560/163, file No.: ZN/MZP/2021/560/45 of 27 April 2021:

Consent for permanent withdrawal of agricultural land from the agricultural land fund with an area of 0.1877 ha for the project "Set of buildings in the area of the nuclear facility NJZ EDU and selected related buildings", which includes the construction "Wastewater removal from the NJZ EDU and the HPP", is granted provided that the applicant ensures that the following conditions are met:

- 5.1 This consent is granted only for the stated purpose and the withdrawn agricultural land cannot be used in any other non-agricultural way.
- 5.2 The boundaries of the permanent withdrawal will be clearly demarcated in the field for each phase before the actual work begins.
- 5.3 In accordance with Section 8(1)(a) of Act No. 334/1992 Coll., on the protection of the agricultural soil fund, as amended, the builder shall carry out, at his own expense, the removal of the area of 97.2911 ha from the withdrawn area by the soil cultural layers in the quantities determined on the basis of documented results of pedological surveys (Research Institute of Melioration and Soil Protection, v.v.i., May 2016, DOPRAVOPROJEKT Ostrava, October 2019). Based on the conclusions of the pedological surveys, the spoil quantities are indicated in the annex to the application for the withdrawal of land from the ZPF for the "Set of buildings in the area of the nuclear facility NJZ EDU", part 4. During stripping, the composition of the removed layers must be monitored to avoid excessive or insufficient stockpiling.
- 5.4 Hidden topsoil in the amount of approx. 246,030 m³ and hidden subsoil in the amount of approx. 104,676 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings in the area of the nuclear facility NPP EDU". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. All hidden topsoil and subsoil will be used for agricultural reclamation of temporarily withdrawn land and greening of areas affected by construction. Part of the hidden topsoil will be used for greening of vacant areas within the NPP EDU. Another part of the topsoil will be deposited as a higher layer on selected areas for a long period of time, but this deposit will also be used for agricultural purposes.

- 5.5 The developer shall keep a record of the activities related to the concealment, relocation, placement, protection and spreading of the concealed cultural soil layers, which shall include all facts critical to the assessment of the correctness, completeness and appropriateness of the use of these soils. A copy of this record shall be delivered by the builder within 30 days of the completion of the concealment and at the time of the building approval to the authority for the protection of the ZPF of the Třebíč Municipal Office.
 - 5.6 In accordance with the provisions of Section 11, levies will be prescribed for the permanent withdrawal of land from the Agricultural Land Fund in the amount determined in accordance with the Annex to Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended. Pursuant to Section 9(9) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the amount of the levies for the permanently withdrawn land with a total area of 97.2911 ha is defined indicatively in the aggregate amount of CZK 357 323 877.81. Pursuant to Section 11(2) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the competent authority for the protection of the agricultural land fund (Municipality of Třebíč, OŽP) will decide on the levies separately for each individual stage of the withdrawal after its commencement. The levies for permanently withdrawn land shall be paid in one lump sum for each phase.
 - 5.7 Pursuant to Section 3b(4) of Act No. 334/1992 Coll., on the protection of the agricultural land fund, as amended, the builder shall deliver a copy of the final decision for which the consent to the withdrawal is the basis within 30 days from the date of the legal force to the Ministry of the Environment, OVSS VII, and the authority for the protection of the agricultural land fund to the Třebíč Municipal Office.
6. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture No.: KUJI 14213/2021, Ref. No.: OŽPZ 302/2021 Vo-3 of 16 February 2021:
 - 6.1 The construction will be carried out as it results from the documentation for the application for the issuance of a zoning decision on the location of the construction "Wastewater removal from the NJZ EDU and HPP", which was attached to the application (order number - 29-5320-30-008, October 2020, archive number EGP 859- 3-F-2020.0197
 - 6.2 After the zoning decision on the location of the construction becomes legally valid, the builder shall apply to the regional authority for temporary withdrawal (for permanent withdrawal - geometric measurement of the construction is required) of the land for the performance of forest functions (§ 15 - § 18 of the Forest Act). The details of the application for withdrawal are specified in the Decree of the Ministry of Agriculture No. 77/1996 Coll., on the details of withdrawal or restriction and details on the protection of land intended for forest functions.
 - 6.3 The consent does not entitle to cut down or damage trees, to carry out construction or excavation works, or to deposit materials on the subject land intended for the performance of forest functions.
 - 6.4 In the "construction protection zone" (see defined above), any restrictions on the use of land for the performance of forest functions will be in the regime of the pipeline protection zone pursuant to Act No. 274/2001 Coll., on water supply and sewerage for public use and on amendments to certain acts (Act on water supply and sewerage), as amended, or the cable line protection zone pursuant to Act No. 458/2000 Coll., on the conditions of business and the exercise of state administration in the energy sectors and on amendments to certain acts (Energy Act), as amended, or the protection zone of a communication line pursuant to Act No. 127/2005 Coll., on electronic communications and on amendments to certain related acts (Electronic Communications Act), as amended.
 - 6.5 No construction or excavation materials may be placed on the subject forest land during construction. Neither the preparation of the project, its implementation nor the operation itself shall affect or damage the land intended for the fulfilment of forest functions and the vegetation growing on it. Access roads to the construction site must not be built across the forest land in question. Furthermore, neither the preparation of the construction, nor its implementation, nor its operation shall restrict or prevent access to the forest land in question.

7. Conditions set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Utilities, No.: ODKS 66474/20 - SPIS 53/2020/PJ dated 24 September 2020 (confirmed by the statement No.: ODKS 86455/20 - SPIS 53/2020/PJ dated 7 December 2020):
 - 7.1 The transverse location of the network lines will preferably be solved by overpressure, trenching will be allowed only exceptionally in particularly justified cases.
 - 7.2 Utilities need to be designed in such a way that road encroachment is minimized by merging the utilities directionally and temporally while maintaining traffic on the road.
8. The conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/011982/2020 of 16 September 2020 (confirmed by the opinion No.: TSÚ/No/015735/2020 of 4 December 2020, the validity of which was extended by the opinion No. KSAÚSVPO/004967/2022 of 25 March 2022):
 - 8.1 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory body (KSÚSV) the conditions for carrying out construction works in the road body and road land.
 - 8.2 The applicant is obliged to agree with the Police of the Czech Republic DI Třebíč, to install them and to be responsible for them throughout the construction period.
 - 8.3 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
 - 8.4 If the intersection of the road II/152 and the land p.no. 376/5 is solved by a crossing, the conditions will be observed:
 - 8.4.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:
 - ACO 11+ - tl. 5 cm (dressing layer)
 - Bonding spray
 - ACL 16 + - tl. 5 cm (loading layer)
 - Bonding spray
 - Geogrid
 - Bonding spray
 - ACP 22 + - tl. 5 cm (base layer)
 - Infiltration spraying
 - ND fr. 0/32 - thickness 20 cm (gravel)
 - ND fr. 0/63 - thickness 20 cm (gravel)
 - 8.4.2 The individual bituminous layers will be made with an overlap (toothing) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50 kN in both directions will be installed between the bedding layer and the subbase layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
 - 8.5 If the intersection of the land plot No.376/5 of the road II/152 is solved by the overpressure, it will be carried out according to the submitted PD at a depth of at least 120 cm below the road level and the conditions will be observed.
 - 8.5.1 The works must be carried out in uninterrupted road traffic.
 - 8.5.2 The starter pits for the slurry shall be located outside of the roadway and property line.
 - 8.6 The Vysočina Region is preparing the reconstruction of the II/152 roadway in the section in question and after the completion of the implementation there will be a five-year period of

- sustainability, during which the road body can be interfered with only after agreement with the owner of the road.
- 8.7 During the construction works related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 8.8 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
 - 8.9 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
 - 8.10 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
 - 8.11 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
9. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 566382/2020 dated 2 October 2020 (confirmed by the statement No.: MPO 657837/2020, PID MIPOX0384Z3B, dated 10 December 2020):
- 9.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
10. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 3500-6/P-2020 of 14 December 2020:
- 10.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
11. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
- 11.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
12. Conditions set on the basis of the consent of ČEPS, a.s. No. 57/BRN/1290/20/3.12.2020/Dvoř. dated 11.12.2020 (the validity of which was extended by the statement No 07914/2022/PDV dated 6.9.2022):
- 12.1 When working in the protection zone (OP) of the line, care must be taken to avoid dangerous approaches to the conductors, and the contractor must choose the appropriate technique.
 - 12.2 For line V483 p.b. 103, the edge of the trench must not be closer than 7.4 m. This distance will be marked with coloured tape.
 - 12.3 In the area of approach (for 400 kV lines it is set at 4.6 m according to PNE 33 0000-6) it is possible to carry out construction work, to handle loads and to set up a temporary depot without

the need to shut down the line, provided that no part of the equipment or load exceeds this defined profile at any time.

- 12.4 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.

Construction in the line protection zone must meet the following conditions:

- 12.5 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
- 12.6 In the area of the protection zone of very high voltage / extra high voltage lines (vvn/zvn), no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.
- 12.7 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 12.8 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 12.9 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 12.10 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 12.11 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 12.12 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 12.13 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).
- 12.14 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 12.15 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with,

if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near lines shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.

- 12.16 The applicant shall be liable for any damage to electrical equipment arising from its activities.
 - 12.17 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.
 - 12.18 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.
- In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:
- 12.19 Establishing without the owner's consent of the HV/LV line or placing structures and other similar equipment, including earthworks.
 - 12.20 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
 - 12.21 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
 - 12.22 Use mechanisms with rope drives unless they are secured against ejection if they break.
 - 12.23 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
 - 12.24 Tipping cars or using machinery with a working position higher than 4 m.
 - 12.25 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.
 - 12.26 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to meet the given standards that will be in force in the next phase of project preparation.
 - 12.27 Disrupt the stability of masts or their earthing system during earthworks.
 - 12.28 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
13. Conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-2/hro dated 8 October 2020, confirmed by communication No. 09122020-3/hro dated 9 December 2020):
- 13.1 Excavation deposits will be established at least 4 m from the ground projection of the outermost phase conductor of the V5584/5585 line, they must not be located directly under the line.
 - 13.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner on the ground. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc.,

so that workers on the construction site are permanently informed about the boundaries of the protection zone.

- 13.3 The method of implementation of the concurrences and crossings of the above-mentioned action with the distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
- 13.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
- 13.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).
- 13.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery) and any shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.
- 13.7 The construction documentation will be submitted for approval.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued on the basis of an application submitted during its validity.

VII.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Drainage of wastewater from the construction of the EDU NPP into the Skryje reservoir "

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 143/10 (arable land), 421 (arable land), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 376/5 (other area), 140/7 (arable land), 140/9 (garden), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/10 (other area), 2/17 (garden);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 140/31 (permanent grassland), 140/37 (arable land), 140/38 (permanent grassland), 140/39 (arable land), 140/40 (permanent grassland), 140/41 (permanent grassland), 2/1 (other area), 2/2 (water area).

Type, purpose and design of the building:

It is a construction related to the construction of the New Nuclear Source at the Dukovany site (NPP EDU). It is a new permanent construction, the purpose of which is to divert wastewater from the construction of the NPP EDU to the Skryje reservoir. After the completion of the construction of the NJZ EDU, the pipeline will be used to reinforce the drainage of rainwater, and possibly also drainage water from the operating area of the NJZ EDU.

The building consists of the following construction and engineering object:

- End collector of wastewater from the construction into the Skryje reservoir

The construction deals with a DN 300 end wastewater collector with a length of 440 m with 12 shafts and a design wastewater flow rate of 0.057 m³ /s, which discharges wastewater from the construction of the NJZ EDU into the existing catchment tank on the Skryjský brook and is carried out in parallel with the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryjský reservoir", which is placed in the statement VIII. of this decision. In the section between shaft Š7 and Š12, the construction is also carried out in parallel with the construction 'Drainage of waste water from the EDU NPP and the SHPP', which is placed under recital VI of this Decision.

The axial distance of the construction wastewater pipe to the axis of the storm sewer edge pipe is proposed to be 2.2 m.

The pipeline of the final wastewater collector from the construction is designed as gravity without the need for pumping. The excavation depth ranges from 2.35-9.10 m. In the place of the outlet of the final wastewater collector to the existing catchment tank on the Skryjský brook (the Skryjský brook recipient), an outlet structure will be implemented in the slope of the existing tank, which is part of the construction "Drainage of rainwater from the EDU NPP area to the Skryjský reservoir", which is placed in Recital VIII of this Decision. The system for the disposal of wastewater from the construction of the EDU NPP will terminate at the EDU NPP site. The related constructions will be carried out within the construction or set of constructions 'Set of constructions on the site of the nuclear facility 'New nuclear source at the Dukovany site', which is placed in recital II of this Decision.

Due to the nature of the construction, the runoff conditions of the affected area will not be affected.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The conditions specified below, set by the building authority competent to issue this decision, will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 7 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s, division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SU dated 30 October 2023.

2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of concealed soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural

design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.

- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status

of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.

- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).
- 2.21 In the next project stages, place increased emphasis on optimising water management so as to avoid deterioration of the water quality in the Jihlava below the wastewater outlet, as it is necessary to prevent deterioration of the water body in question.
- 2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After selecting the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).

- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
- (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution

of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).

- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organisation the organisation of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.

- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of the tritium concentration level in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytňá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 88439/2020 OŽPZ 1930/2020 PP-2 dated 7 October 2020 (to which the supporting opinion of Povodí Moravy, s.p., No.: PM-31633/2020/5203/Pav dated 24 August 2020 was issued, the validity of which was extended by the opinion No.: PM-35112/2022/5203/Pav dated 27 July 2022):
 - 3.1 The route of the wastewater collector will cross the technical infrastructure of the existing nuclear power plant (water pipelines, raw water supply, storm water sewerage) and the Slavětice-Dukovany water supply line managed by VODÁRENSKÁ AKCIOVÁ SPOLEČNOSTI, a.s. This must be respected when preparing and processing the project documentation for the construction procedure, including the protection zones of this technical (water management) infrastructure. It is also necessary to respect the opinions and conditions of the administrators and owners of this water management infrastructure.
 - 3.2 The next stage of the project documentation, i.e. the documentation for the construction procedure, will include, among other things, a proposal for the extent and location of monitoring of wastewater that will be discharged into surface water after pre-treatment - the Skryj reservoir on the Skryjský Brook. The wastewater treatment plant must also include facilities for chemical precipitation of phosphorus.
 - 3.3 To the plot p.no. 2/2 in the cad. Skryje nad Jihlavou owned by the Czech Republic, which is managed by Povodí Moravy, s.p., it is necessary to obtain ownership or other rights for the applicant.
4. Conditions set out on the basis of the opinion of the Morava River Basin Authority, No.: PM-31633/2020/5203/Pav dated 24 August 2020 (the validity of which was extended by the opinion No. PM-35112/2022/5203/Pav dated 27 July 2022)
 - 4.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.
 - 4.2 The start of work on the outlet facility will be notified to Povodí Moravy, s.p., Náměšť nad Oslavou operation, at least 3 days in advance.
5. Condition set on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 54649/20 - SPIS 53/2020/PJ dated 31 July 2020:
 - 5.1 Utilities need to be designed to minimize road encroachment while maintaining traffic on the road.

6. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/009752/2020 of 3 August 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/003606/2022 of 7 March 2022):
 - 6.1 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organization (KSÚSV) the conditions for carrying out construction works in the road body and road land.
 - 6.2 The applicant is obliged to agree with the Police of the Czech Republic DI Třebíč, to install them and to be responsible for them throughout the construction period.
 - 6.3 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
 - 6.4 If the intersection of the road II/152 and the land p.no. 376/5 is solved by a crossing, the conditions will be observed:
 - 6.4.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:

ACO 11+ - tl. 5 cm (dressing layer)

Bonding spray

ACL 16 + - tl. 5 cm (loading layer)

Bonding spray

Geogrid

Bonding spray

ACP 22 + - tl. 5 cm (base layer)

Infiltration spraying

ND fr. 0/32 - thickness 20 cm (gravel)

ND fr. 0/63 - thickness 20 cm (gravel)
 - 6.4.2 The individual bituminous layers will be made with an overlap (tooth) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50 kN in both directions will be installed between the bedding layer and the subbase layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
 - 6.5 If the intersection of the land plot No.376/5 of the road II/152 is solved by an overpressure, it will be carried out according to the submitted project documentation at a depth of at least 120 cm below the road level and the conditions will be observed:
 - 6.5.1 The works must be carried out in uninterrupted road traffic.
 - 6.5.2 The starter pits for the slurry shall be located outside of the roadway and property line.
 - 6.6 The Vysočina Region is preparing the reconstruction of the II/152 roadway in the section in question, and after the completion of the implementation there will be a five-year sustainability period during which the road body can be interfered with only after agreement with the owner of the road.
 - 6.7 During the construction works related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 6.8 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.

- 6.9 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
 - 6.10 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
 - 6.11 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
7. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 523903/2020 of 24 August 2020:
 - 7.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
 8. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI-3277-2/P-2020 of 24 August 2020:
 - 8.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear power plant, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
 9. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
 - 9.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
 10. Conditions set on the basis of the consent of ČEPS, a.s. No. 189/BRN/797/20/03.08.2020/Za dated 5 August 2020 (the validity of which was extended by the statement No. 01630/2022/PDV dated 15 February 2022):
 - 10.1 The new route will be located at least 30 m from the edge of the concrete base of the transmission line mast.
 - 10.2 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.
- Construction in the line protection zone must meet the following conditions:
- 10.3 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
 - 10.4 In the area of the protection zone of very high voltage / extra high voltage lines (vvv/zvv), no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.

- 10.5 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 10.6 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 10.7 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 10.8 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 10.9 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 10.10 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 10.11 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).
- 10.12 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 10.13 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with, if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near lines shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 10.14 The applicant shall be liable for any damage to electrical equipment arising from their activities.
- 10.15 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.

- 10.16 If the level of the reconstructed road is increased by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.

In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:

- 10.17 Establishing without the owner's consent of the HV/LV line or placing structures and other similar facilities, including earthworks.
- 10.18 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
- 10.19 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
- 10.20 Use mechanisms with cable drives unless they are secured against ejection if they break.
- 10.21 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
- 10.22 Tipping cars or using machinery with a working position higher than 4 m.
- 10.23 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.
- 10.24 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.
- 10.25 Disrupt the stability of masts or their earthing system during earthworks.
- 10.26 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
11. Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 20082020-3/hro dated 20.8.2020:
- 11.1 Excavation deposits will be established at least 4 m from the ground projection of the outermost phase conductor of the V5584/5585 line, they must not be located directly under the line.
- 11.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner on the ground. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
- 11.3 The method of implementation of the concurrences and crossings of the above-mentioned action with the distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
- 11.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
- 11.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in

accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).

- 11.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery) and any shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

VIII.

assessment

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

" Drainage of rainwater from the NJZ EDU area to the Skryje reservoir "

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 421 (arable land), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 143/10 (arable land), 376/5 (other area), 140/7 (arable land), 140/9 (garden), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/10 (other area), 2/2 (water area), 2/17 (garden);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 140/31 (permanent grassland), 140/37 (arable land), 140/38 (permanent grassland), 140/39 (arable land), 140/40 (permanent grassland), 140/41 (permanent grassland), 2/1 (other area).

Type, purpose and design of the building:

It is a construction related to the intention of construction of the New Nuclear Source in Dukovany (NJZ EDU). It is a new permanent construction, the purpose of which is to divert rainwater from part of the NJZ EDU area within the Skryjský brook basin to the Skryjská reservoir.

The building consists of the following construction and engineering object:

- End collector of rainwater into the Skryje reservoir

The construction deals with two pipelines of the end collector of storm water DN 1200 in length 2x 450 m with 2 x 13 manholes and design flow rate of storm water 2 x 2,225 m³ /s, which diverts rainwater from the construction of the NJZ EDU to the existing detention basin on the Skryski brook and is carried out in parallel with the construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryski basin", which is placed by the statement VII. of this Decision. In the section between shaft Š7 and Š13, the construction is also carried out in parallel with the construction 'Drainage of waste water

from the EDU NPP and the SHPP', which is placed in recital VI of this Decision.

The axial distance of the storm sewer pipe is designed to be 3.6 m. The axial distance of the outermost storm sewer pipe to the axis of the construction wastewater sewer pipe is proposed to be 2.2 m and approximately 10.5 m to the axis of the NJZ EDU wastewater sewer pipe.

The storm water drainage is designed as gravity drainage without the need for pumping. The depth of the excavation ranges from 3.00 to 10.80 m. At the outlet of the end collector of rainwater to the existing catchment tank on the Skryjský brook (Skryjský brook recipient), an outlet structure will be implemented in the slope of the existing tank. The storm water drainage system will be terminated at the site of the NPP EDU. The related constructions will be carried out within the construction or set of constructions 'Set of constructions on the site of the nuclear facility 'New nuclear source at the Dukovany site', which is placed in recital II of this Decision.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 8 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s, division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.

- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NJZ and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land intended for the performance of forest functions (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network,

the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.

2.13 Demonstrate in the later stages of the permitting process that:

(a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products

(b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:

- i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
- ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
- iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
- iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).

2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.

2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.

2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.

2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.

2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.

2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.

2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).

2.21 In the next project stages, place increased emphasis on optimising water management so as to avoid deterioration of the water quality in the Jihlava below the wastewater outlet, as it is necessary to prevent deterioration of the water body in question.

2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.

2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.

- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the

nearest residential development and noise protection measures will be specified

f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles

g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers

- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.

- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.

3. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 88424/2020 OŽPZ 1929/2020 PP-2 of 7 October 2020 (to which the supporting opinion of the Morava River Basin, s.p., No.: PM-31634/2020/5203/Pav of 24 August 2020 was issued, the validity of which was extended by the opinion No.: PM-35117/2022/5203/Pav of 27 July 2022):
 - 3.1 The route of the rainwater collectors will cross the technical infrastructure of the existing nuclear power plant (water pipelines, raw water supply, rainwater sewerage) and the Slavětice-Dukovany water supply line managed by VODÁRENSKÁ AKCIOVÁ SPOLEČNOSTI, a.s. This must be respected when preparing and processing the project documentation for the construction procedure, including the protection zones of this technical (water management) infrastructure. It is also necessary to respect the opinions and conditions of the administrators and owners of this water management infrastructure.
 - 3.2 The next stage of the project documentation, i.e. the documentation for the construction procedure, will include, among other things, a proposal for the extent and location of monitoring of rainwater that will be discharged into the Skryj reservoir on the Skryjský Brook.
 - 3.3 The next stage of the project documentation for the construction procedure must also address the provision of sufficient capacity of the Skryj reservoir for the transfer of rainwater and treated wastewater, and an assessment of whether the increase in the amount of water transferred will require a change in the handling rules of this waterworks.
 - 3.4 To the plot p.no. 2/2 in the cad. Skryje nad Jihlavou owned by the Czech Republic, which is managed by Povodí Moravy, s.p., it is necessary to obtain ownership or other rights for the applicant.
4. Conditions set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-31634/2020/5203/Pav dated 24 August 2020 (the validity of which was extended by the opinion No. PM-35117/2022/5203/Pav dated 27 July 2022):
 - 4.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.
 - 4.2 The start of work on the outlet facility will be notified to Povodí Moravy, s.p., Náměšť nad Oslavou operation, at least 3 days in advance.
5. Condition set on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 54650/20 - SPIS 53/2020/PJ dated 31 July 2020:
 - 5.1 Utilities need to be designed to minimize road encroachment while maintaining traffic on the road.
6. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/009753/2020 of 5 August 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/003610/2022 of 7 March 2022):
 - 6.1 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organization (KSÚVS) the conditions for carrying out construction works in the road body and road land.
 - 6.2 The applicant is obliged to agree all road traffic restrictions for the implementation of works in the road land with the Police of the Czech Republic DI Třebíč, to install the PDZ and is responsible for them for the entire specified time.
 - 6.3 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
 - 6.4 If the intersection of the road II/152 and the land p.no. 376/5 is solved by a crossing, the conditions will be observed:
 - 6.4.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:

- ACO 11+ - tl. 5 cm (dressing layer)
 - Bonding spray
 - ACL 16 + - tl. 5 cm (loading layer)
 - Geogrid
 - Bonding spray
 - ACP 22 + - tl. 5 cm (base layer)
 - Infiltration spraying
 - ND fr. 0/32 - thickness 20 cm (gravel)
 - ND fr. 0/63 - thickness 20 cm (gravel)
- 6.4.2 The individual bituminous layers will be made with an overlap (toothing) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50 kN in both directions will be installed between the bedding layer and the subbase layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
- 6.5 If the intersection of the land plot No.376/5 of the road II/152 is solved by an overpressure, it will be carried out according to the submitted project documentation at a depth of at least 120 cm below the road level and the conditions will be observed:
- 6.5.1 The works must be carried out in uninterrupted road traffic.
- 6.5.2 The starter pits for the slurry shall be located outside of the roadway and property line.
- 6.6 The Vysočina Region is preparing the reconstruction of the roadway of the II/152 road in the section in question, and after the completion of the implementation there will be a five-year sustainability period during which the road body can be interfered with only after agreement with the owner of the road.
- 6.7 During the construction work related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
- 6.8 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
- 6.9 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
- 6.10 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
- 6.11 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
7. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 523902/2020 of 26 August 2020:
- 7.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
8. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI-3276-2/P-2020 of 24 August 2020:
- 8.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in

force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including the setting up of protective measures for these persons

9. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:

- 9.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.

10. Conditions set on the basis of the consent of ČEPS, a.s. No. 190/BRN/796/20/03.08.2020/Za dated 5 August 2020 (the validity of which was extended by the statement No. 01632/2022/PDV dated 15 February 2022):

- 10.1 The new route will be located at least 30 m from the edge of the concrete base of the transmission line mast.
- 10.2 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.

Construction in the line protection zone must meet the following conditions:

- 10.3 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
- 10.4 In the area of the protection zone of very high voltage / extra high voltage lines (vvv/zvv), no parking of mechanisms will be carried out during the construction and no material will be dumped or thrown there.
- 10.5 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 10.6 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 10.7 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 10.8 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 10.9 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 10.10 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 10.11 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the

modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).

- 10.12 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 10.13 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with, if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near lines shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 10.14 The applicant shall be liable for any damage to electrical equipment arising from their activities.
- 10.15 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.
- 10.16 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.

In the protection zone of power lines, it is further prohibited, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, to:

- 10.17 Establishing without the owner's consent of the HV/LV line or placing structures and other similar equipment, including earthworks.
- 10.18 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if in force at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
- 10.19 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
- 10.20 Use mechanisms with cable drives unless they are secured against ejection if they break.
- 10.21 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
- 10.22 Tipping cars or using mechanisms with a working position higher than 4 m.
- 10.23 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.
- 10.24 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When

raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.

10.25 Disrupt the stability of masts or their earthing system during earthworks.

10.26 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.

11. Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 20082020-3/hro dated 20.8.2020:

11.1 Excavation deposits will be established at least 4 m from the ground projection of the outermost phase conductor of the V5584/5585 line, they must not be located directly under the line.

11.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner directly in the field. This includes, in particular, the points of crossing or coincidence of the line route with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.

11.3 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.

11.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).

11.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).

11.6 Work with machinery in the OP line must be carried out under supervision, or in a de-energized state of the line (work with rope machinery) and any shutdown will be discussed with E.ON Distribuce, a.s. (now EG.D, a.s.) well in advance.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

IX.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Drainage of rainfall water from the area of the NJZ EDU into the Lipňanský brook"

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 143/37 (arable land), 143/34 (arable land), 152/2 (arable land), 60/2 (permanent grassland);

and on land defined for temporary occupation for the purposes of construction:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 60/5 (other area), 143/36 (permanent grassland), 191 (other area).

Type, purpose and design of the building:

It is a construction related to the construction of the New Nuclear Power Plant in Dukovany (NJZ EDU). It is a new permanent construction, the purpose of which is to divert rainwater from the construction area of the NJZ EDU and part of the area of the NJZ EDU construction site and then from the areas of the future operating area of the NJZ EDU to the existing watercourse - Lipňanský Brook.

The building consists of the following construction and engineering object:

- End collector of rainwater into the Lipňanský brook

The construction involves the construction of a stormwater end collector DN 1400 with a length of approx. 188 m with 4 manholes and a design stormwater flow rate of 3.423 m³ /s. The excavation depth ranges from 2.8-7.0 m. In the final part of the route, the resulting rainwater collector will be connected to the planned stormwater drainage system from the construction areas of the NPP EDU, which will be implemented as part of the construction, or rather a set of constructions, "Set of constructions in the area of the nuclear facility "New nuclear source in the locality of Dukovany"", which is placed in recital II of this Decision. The connection point will be a terminal sewer manhole located on the construction area for the insurance and retention tanks. The route of the end collector will continue in a southerly direction to the source area of the Lipňanský brook (receiving water), into which the collector will be discharged via a new outlet structure with an outlet. The height difference is overcome by means of drops.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 9 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s., division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "Connection of the NPP EDU to the transport infrastructure", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.

2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land intended for the performance of forest functions (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural

design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.

- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
 - (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 In the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWP.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status

of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.

- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the environmental impact documentation (chapters B.II. Input data and B.III. Output data).
- 2.21 In the next project stages, place increased emphasis on optimizing water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After the selection of the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).

- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
- (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified
 - f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles
 - g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers
- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution

of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).

- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of crash barriers). After completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.

- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of the tritium concentration level in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytná River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. The conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 64147/2020 OZPZ 2268/2020 dated 20 November 2020 (while the conditions set out in this binding opinion concerning the felling of trees have been taken over in the operative part No. XXV of this decision):
 - 3.1 The open structure of the brewhouse will be sloped on one side at a 1:1 slope and more gently, the surface of this part will be roughened.
 - 3.2 Excess soil from excavation will be deposited at the NPP EDU site facility area within the nuclear facility, see Technical Summary Report B.5.
4. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organization, No.: TSÚ/No/008512/2020 dated 13 July 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/003616/2022 dated 7 March 2022):
 - 4.1 During the construction works related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 4.2 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
 - 4.3 In the event of any changes or the possibility of further interference with road interests, this must be discussed and agreed with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organisation.
5. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 438732/2020 of 7 August 2020:
 - 5.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
6. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 2728-4/P-2020 of 13 August 2020:
 - 6.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary

to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear power plant, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.

7. The condition is set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-26677/2020/5203/Pav dated 30 July 2020 (the validity of which was extended by the opinion No. PM-34851/2022/5203/Pav dated 27 July 2022):

- 7.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (the affected basin) for comment.

8. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:

- 8.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued on the basis of an application submitted during its validity.

X.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Drainage of precipitation water from the NPP EDU construction site into the Heřmanický Brook"

on the land defined for the location of the building:

Vysočina region, Třebíč district:

village Rouchovany:

cadastral territory Heřmanice u Rouchovan [638536]: parc. 211 (arable land), 336/1 (other area), 197 (arable land), 196 (arable land), 200/5 (arable land), 302/1 (other area), 177 (arable land), 317/2 (other area), 109/12 (arable land), 182 (arable land), 109/21 (arable land), 109/22 (arable land), 379/1 (other area), 379/8 (other area);

and on the land defined for temporary occupation for the purpose of construction:

Vysočina region, Třebíč district:

village Rouchovany:

cadastral territory Heřmanice u Rouchovan [638536]: parc. no. 316 (arable land).

Type, purpose and design of the building:

It is a construction related to the intention of construction of the New Nuclear Source at the Dukovany site (NPP EDU). It is a new permanent construction, the purpose of which is to drain rainfall or even drainage water from the area of the construction site for the construction of the NPP EDU.

The building consists of the following construction and engineering objects:

- End collector of rainwater into the Heřmanický brook
- Modification of the existing channel of the Heřmanický Brook below the outlet structure

The construction involves the construction of a 791 m long DN 1000 stormwater end collector with 18 manholes and a design stormwater flow rate of 2,338 m³ /s. The excavation depth ranges from 3.0-6.60 m. In the final part of the route, the resulting rainwater harvester will be connected to the planned system for the drainage of rainwater from the NPP EDU construction site area, which will be implemented as part of the construction, or rather a set of constructions, "Set of constructions in the nuclear facility area 'New nuclear source in the Dukovany site'", which is placed in Recital II of this Decision. The connection point will be a terminal sewer shaft located in close proximity to the boundary of the NPP EDU construction site. Through the new outlet structure, the groundwater end-collector will be discharged to the right-hand side tributary of the Heřmanický Brook (receiving stream) below the existing DN 500 drainage pipe outlet. At the point of connection, a 25 m-long modification of this side channel will be carried out, including the associated slip and 18 m-long modification of the main channel in the area of the confluence.

The building does not require a permanent connection to the transport infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex No. 10 of this decision (i.e. drawing C. Situation drawings, Catastral situation drawing, which is part of the documentation for the issuance of the zoning decision, made in 05/2021 by ÚJV Řež, a. s, division ENERGOPROJEKT PRAHA, Hlavní 130, Řež, 250 68 Husinec (workplace Na Žertvách 2247/29, 180 00 Praha 8 - Libeň), ID No.: 46356088, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:1000.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhý stream in the forest section exclusively along

the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).

- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský Brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský Brook.
- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of concealed soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.

- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network, the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.
- 2.13 Demonstrate in the later stages of the permitting process that:
- (a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products
 - (b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:
 - i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
 - ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
 - iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
 - iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).
- 2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.
- 2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.
- 2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.
- 2.17 Within the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NWHZ.
- 2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.
- 2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.
- 2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the environmental impact documentation (chapters B.II. Input data and B.III. Output data).

- 2.21 In the next project stages, place increased emphasis on optimizing water management so that the water quality in the Jihlava below the wastewater outlet is not deteriorated, as it is necessary to prevent deterioration of the water body in question.
- 2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.
- 2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.
- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After selecting the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest, or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy

components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles

(c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00

d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).

e) at the start of construction work, noise control measurements will be carried out at the nearest residential development and noise protection measures will be specified

f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles

g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers

- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological surveillance with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these

surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.

- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.
- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of crash barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.

- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytná River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.
3. Conditions taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 64144/2020 OZPZ 2268/2020 of 13 November 2020 (as amended by the resolution on correction No.: KUJI 110702/2020 OZPZ 2268/2020 of 24 November 2020 and amendment of the binding opinion No.: KUJI 4229/2021 OZPZ 2268/2020 of 5 February 2021):
 - 3.1 The open structure of the brewhouse will be sloped on one side at a 1:1 slope and more gently, the surface of this part will be roughened.
 - 3.2 Excess soil from excavation will be deposited first at the NPP EDU site facility area on the nuclear facility site and subsequently used during construction, see Technical Summary Report B.8.e.
 - 3.3 As part of a separate action "Disposal of site facilities including final rough landscaping of the site facilities area", an assessment will be made of the necessity to retain the "end collector of rainwater into the Heřmanický Brook" facility after completion of the construction of the EDU NPP and its reuse for the drainage of rainwater/drainage water from the reclaimed site facilities area. The possibility of blanking or removing the facility will be investigated or at least measures to allow for the gradual drainage of rainfall will be proposed.
4. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 82919/2020 OŽPZ 1623/2020 PP-3 of 10 September 2020 (to which the supporting opinion of the Morava River Basin, s.p., No.: PM-26678/2020/5203/Pav of 30 July 2020 was issued, the validity of which was extended by the opinion No.: PM-34857/2022/5203/Pav of 27 July 2022):
 - 4.1 The proposed area of the site equipment is located on the existing drainage facility (a separate sewer used to drain rainwater from the site of the existing nuclear power plant), which is subsequently discharged into the small watercourse Heřmanický potok. This existing storm water drainage facility must be respected during the preparation and processing of the design documentation for the construction procedure and construction works.
5. The condition was set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-26678/2020/5203/Pav dated 30 July 2020 (the validity of which was extended by the opinion No. PM-34857/2022/5203/Pav dated 27 July 2022):
 - 5.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (of the affected catchment area) for comment.
6. Conditions taken from the binding opinion of the Regional Office of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 80180/2020, file No.: OŽPZ 1681/2020 Vo-2 of 24 August 2020 in relation to the forest plot No. Heřmanice u Rouchovan:
 - 6.1 The construction will be carried out as it results from the documentation for the application for a zoning decision on the location of the construction "Drainage of rainwater from the NPP EDU site into the Heřmanický Brook", which was attached to the application (order number - 29-5320- 30-008, May, June 2020).

- 6.2 No construction or excavation materials shall be placed on the subject forest land during the construction. Access roads to the construction site shall also not be constructed across the forest land. Furthermore, neither the preparation of the construction, nor its implementation, nor the actual operation shall restrict or prevent access to the forest land in question.
7. Condition set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 49105/20 - SPIS 53/2020/PJ dated 10 July 2020:
- 7.1 Utilities need to be designed in such a way that road encroachment is minimized by merging the utilities directionally and temporally while maintaining traffic on the road.
8. Conditions set on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/008513/2020 of 13 July 2020 (the validity of which was extended by the opinion No. KSAÚSVPO/003617/2022 of 7 March 2022):
- 8.1 Prior to the actual implementation of the works, discuss (and, if necessary, contractually treat) with the Regional Administration and Maintenance of Roads of the Vysočina Region, a contributory organization (KSÚVS) the conditions for carrying out construction works in the road body and road land.
- 8.2 All road traffic restrictions for the implementation of works in the road land must be agreed with the Police of the Czech Republic DI Třebíč, the PDZ must be installed and be responsible for them for the entire specified time.
- 8.3 The works will be carried out to the maximum extent possible between 1 April and 30 October of the calendar year due to winter road maintenance.
- 8.4 If the intersection of the road III/15249 and the land plot No. 302/1 is solved by a crossing, the conditions will be observed:
- 8.4.1 For the restoration of the II/152 roadway in the area affected by the excavation, the following composition is provided:
- ACO 11+ - tl. 5 cm (dressing layer)
 - Bonding spray
 - ACL 16+ - tl. 5 cm (loading layer)
 - Geogrid
 - Bonding spray
 - ACP 22+ - tl. 5 cm (base layer)
 - Infiltration spraying
 - ND fr. 0/32 - thickness 20 cm (gravel)
 - ND fr. 0/63 - thickness 20 cm (gravel)
- 8.4.2 The individual bituminous layers will be made with an overlap (toothing) of 0.50 m on each side, including the filling of the contact spars in the wearing course with flexible grout. The individual bituminous layers shall be carried out on a joint spray. A geogrid with a minimum strength of 50 kN in both directions will be installed between the bedding layer and the subbase layer in the groove area. The geogrid shall be properly activated and bonded to the subgrade.
- 8.5 If the intersection of the land plot No. 302/1 of the road III/15249 is solved by the overpressure, it will be carried out according to the submitted project documentation at a depth of at least 120 cm below the road level and the conditions will be observed:
- 8.5.1 The works must be carried out in uninterrupted road traffic.
- 8.5.2 The starter pits for the slurry shall be located outside of the roadway and property line.
- 8.6 During the construction works related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
- 8.7 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.

- 8.8 The applicant is obliged to ensure and invest in the implementation of all repairs in case of damage to road land, according to the conditions of the road network administrator - KSÚSV.
 - 8.9 After completion of the works, the documentation of the actual construction will be handed over to KSÚSV.
 - 8.10 In the event of any changes or the possibility of further impact on road interests, this must be discussed and agreed with the KSÚSV.
9. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 438716/2020 of 7 August 2020:
 - 9.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
 10. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSJI- 2713-4/P-2020 of 13 August 2020:
 - 10.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
 11. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
 - 11.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.
 12. Conditions set out on the basis of the consent of ČEPS, a.s. No. 174/BRN/743/20/08.07.2020/Za dated 17 July 2020 (the validity of which was extended by the statement No. 01607/2022/PDV dated 17 February 2022):
 - 12.1 The new route will be located at least 30 m from the edge of the concrete base of the transmission line mast.
 - 12.2 When a change is made in the project, it is necessary to make the change in terms of reliable operation of the el. and safety during work in the protection zone of the power line must be consulted with ČEPS, a.s.
- Construction in the line protection zone must meet the following conditions:
- 12.3 Construction modifications, activities, and the crossing with the line itself must be carried out in accordance with the relevant provisions of the standards ČSN EN 50341-1, ČSN EN 50341-3-19, ČSN 33 2040, ČSN 33 2030, ČSN 736005, ČSN EN 50110-1, PNE 33 0000-6, ČSN 33 2000 (if they are in force at the relevant stage of project preparation).
 - 12.4 In the area of the protection zone of the HV/HV line (very high voltage / extra high voltage), no parking of mechanisms will be carried out during the construction and no material will be dumped or dumped there.

- 12.5 In case of any changes concerning the area of the line protection zone compared to the submitted documentation, these changes must be discussed and approved in advance by ČEPS, a.s., as the transmission system operator.
- 12.6 The contractor of the aforementioned project will ensure measures against dangerous influences in the vicinity of the existing lines (electric field, electromagnetic induction, noise, falling of ice from the wires).
- 12.7 The stability of the masts or their earthing system must not be disturbed during earthworks.
- 12.8 For the implementation of the activity, it is necessary to choose such technological procedures and solutions that the lines do not need to be shut down. Should it still be necessary to shut down the line, it is necessary to request the operator to shut it down no later than 30 June of the previous year.
- 12.9 Before starting work in the line protection zone, persons carrying out construction and other work must be demonstrably familiar with the relevant provisions of the Energy Act, the legislation on occupational safety and the technical standards ČSN EN 50110-1 and ČSN 33 2040 (if they are in force at the relevant stage of project preparation). Commencement of work in the line protection zone and contact person including tel. The contact person must be notified in writing to ČEPS, a.s. at least 15 days in advance and within 5 days after completion of the work.
- 12.10 In case of bad weather (storm, rain, fog, strong wind) and extraordinary events on the power lines, the activity in the protection zone of the line must be interrupted and the protection zone must be abandoned.
- 12.11 Upon completion of the work in the line protection zone, a written report will be prepared and submitted to ČEPS, a.s. The report must describe the extent of the works carried out and the modifications of the affected area in the protection zone of the existing line (technical report, a clear situation of the location of the above mentioned construction in relation to the route of the line axis and the boundaries of the protection zone according to the actual design, a drawing in JTSK coordinates, possibly a longitudinal profile, a situation of access roads).
- 12.12 Activities and works in the protection zone of the existing line must not make it difficult for the operator to access the power equipment. Access (driveway) from at least one side as well as handling space must be maintained to all existing transmission towers for inspection, maintenance and repair. In this case, the handling space must be made within the overall width of the existing buffer zone, with a minimum distance of 16 m on all sides of the mast. This space and the access (driveway) must be continuously available and dimensioned for heavy ground equipment (cranes, platforms, trucks, etc.).
- 12.13 Property fencing or guardrails may be placed within the line protection zone provided that they are constructed of non-conductive materials that are considered insulated from the standpoint of hazardous contact. If the site fencing is to be made of conductive material (wire fencing, metal posts, etc.), the provisions of EN 33 3300 and EN 50341-3-19 shall be complied with, if they are in force at the relevant stage of the project preparation (conductive fences, fences under or near lines shall be earthed with a maximum earth resistance of 500 ohms). An initial inspection report must be made on the earthing of the fence in the protection zone of the line. The maximum height of the fence must be designed to comply with all standards and regulations that restrict the placement of objects in the protection zone of the line. The applicant is responsible for the technical condition of the fence, its design and maintenance.
- 12.14 The applicant shall be liable for any damage to electrical equipment arising from their activities.
- 12.15 All roads can be reconstructed or otherwise modified in the line protection zone provided that the appropriate distances between the road body (road) and the phase conductors of the vvn/zvn line are maintained according to the applicable technical standards that will be in force at the relevant stage of project preparation.

- 12.16 If the level of the reconstructed road is raised by a height that would contradict the standard minimum safe distances at the crossing point, or if the type of road is changed, it is necessary to prepare an expert assessment of the road crossing with the line in question.

In the power line protection zone, beyond the prohibitions specified in Act No. 458/2000 Coll., the Energy Act, as amended, is further prohibited:

- 12.17 Establishing without the owner's consent of the HV/LV line or placing structures and other similar facilities, including earthworks.
- 12.18 Throwing materials and soil in such a way that persons could approach with their bodies, tools or machinery closer than the safe distance in accordance with EN 50110-1 (if applicable at the relevant stage of the design). Carry out activities that could endanger the reliability and safety of the operation of overhead lines or endanger persons, animals and property e.g. car parks, parking areas etc.
- 12.19 Going under the el. vehicles or machines whose height, load or handling surface could come closer to the conductors than specified in EN 50110-1 (if in force at the relevant stage of project preparation).
- 12.20 Use mechanisms with cable drives unless they are secured against ejection if they break.
- 12.21 Use water spraying equipment where there is a possibility of dangerous contact of the water jet with the phase conductors of the line.
- 12.22 Tipping cars or using machinery with a working position higher than 4 m.
- 12.23 Stay under 220 kV and 400 kV lines with machinery and vehicles for longer than strictly necessary.
- 12.24 When building a road or modifying the terrain, raise the level - the existing height at the crossing with the power line must be maintained. lines and their protection zones. When raising, it is necessary to recalculate the given crossing to comply with the given standards, which will be in force at the appropriate stage of project preparation.
- 12.25 Disrupt the stability of masts or their earthing system during earthworks.
- 12.26 Carry out activities that would prevent or substantially impede access to the facilities of ČEPS, a.s.
13. The conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 03082020-2/hro of 3 August 2020:
- 13.1 The existing support point No. 226 of the 22 kV HV16 line will be dismantled and replaced with new support points No. 226 and 226A, which will be located at a sufficient distance on the sides of the line and the collector The relocation will be provided by EG.D, a.s. on the basis of an application submitted by the applicant.
- 13.2 Routes of overhead and underground lines occurring in the area of interest will be drawn in all copies of the implementation documentation and these routes will also be marked in a clearly visible manner directly in the field. This includes, in particular, the points of crossing or coincidence of the route of the line with the route of movement of machinery, the route of excavation lines, etc., so that workers on the construction site are permanently informed about the boundaries of the protection zone.
- 13.3 The method of implementation of concurrences and crossings of the construction with distribution equipment will be designed to comply with the relevant ČSN standards that will be in force at the relevant stage of project preparation.
- 13.4 After completion, the construction must comply with the relevant standards in terms of protection against operational and fault influences of the distribution system, in particular PNE 33 33 3301, PNE 33 3302, PNE 34 1050, ČSN EN 50 341-1, PNE 33 0000-1, ČSN EN 50 522, ČSN EN 61 936-1 (if in force at the relevant stage of project preparation).
- 13.5 All construction activity in the protection zone (OP) of distribution and communication equipment will be consulted with the relevant equipment manager before commencement, who

will determine safety measures for work in the OP of the relevant distribution equipment in accordance with the applicable ČSN EN 50 110-1 (if in force at the relevant stage of project preparation).

- 13.6 Work with machinery in the 110 kV line OP must be carried out under supervision, or in a de-energized state of the line (work with rope machinery), possible shutdown will be discussed with E.ON Distribuce, a.s. (today EG.D, a.s.) with sufficient time in advance.
14. Condition imposed on the basis of the statement of the Municipality of Rouchovany dated 19.10.2020:
- 14.1 Prior to the commencement of the works, the route of the cable television communication line, which runs parallel to the road III/15249 on the right along the road, will be properly laid out and sufficient protection of the cable will be ensured during the execution of the works.
15. Conditions set out on the basis of CETIN a.s. statement No: 760543/22 of 21 September 2022 (which replaces statement No: 806104/20 of 23 November 2020 and statement No: 705998/20 of 22 July 2020 due to their expiry):
- 15.1 The Š10 shaft will be located outside the route and protection zone of the PVSEK (underground electronic communications network). In the places where the cable route crosses the PVSEK will be protected by crossing panels. ČSN 73 6005 will be complied with (if in force at the relevant stage of project preparation). It is not allowed to change the level above the cable route. No machinery will be used within a distance of 1 m. Prior to burial, an employee of CETIN, a.s. will be invited to inspect the crossing and any further exposure of the cable route. Only after the inspection has been carried out and a record has been made can the excavation be included. The applicant shall notify the locally competent workplace of the Network Protection Centre Brno in writing of the date of commencement of work.
- 15.2 The applicant is obliged to comply with the General Conditions for the Protection of the SEC (electronic communications networks) issued by CETIN a.s., which will be in force at the relevant stage of project preparation.
- 15.3 In the event that it is necessary to relocate the SEC, the owner of the SEC, CETIN a.s., will always arrange such relocation.
- 15.4 In the event that the relocation of the SEC is necessary, the applicant is obliged to conclude a contract with CETIN a.s. for the implementation of the relocation of the SEC.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

XI.

a s s e s s m e n t

pursuant to Section 79(1) and Section 92(1) of the Building Act and pursuant to Section 9 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the location of the building:

"Purpose-built roads for access to other people's land in the area of the NJZ EDU"

on the land defined for the location of the building:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 134/3 (arable land), 130/3 (arable land), 134/24 (arable land), 130/1 (other area), 66/12 (arable land), 66/23 (arable land), 61/14 (permanent grassland), 134/23 (arable land), 134/22 (arable land), 134/21 (arable land), 134/12 (arable land), 134/11 (arable land), 134/10 (arable land), 134/9 (arable land), 134/8 (arable land), 134/7 (arable land), 134/4 (arable land), 134/5 (arable land), 134/6 (arable land);

village Rouchovany:

cadastral territory Heřmanice u Rouchovan [638536]: parc. no. 337 (arable land), 205/1 (arable land), 338 (arable land), 207 (arable land), 208 (arable land), 209 (arable land), 205/3 (arable land), 211 (arable land), 339 (arable land), 383 (arable land), 232 (arable land), 345 (arable land), 233 (arable land), 251/17 (arable land), 212/1 (arable land), 212/2 (arable land), 212/3 (arable land), 340 (arable land), 218 (arable land), 341 (arable land), 220 (arable land), 221 (arable land), 251/2 (arable land), 251/8 (arable land), 226 (arable land).

Type, purpose and design of the building:

It is a construction related to the intention of construction of the New Nuclear Source at the Dukovany site (NJZ EDU). It is a new temporary construction, the purpose of which is to establish a network of purpose-built roads, which will provide access to all the land of foreign owners that will remain in the area of the NJZ EDU site during the operation of the NJZ EDU facility, when the existing method of access to the land will not be possible. The roads are proposed as publicly accessible, the roads will be located within the fenced area of the NJZ EDU site facility.

The building consists of the following construction and engineering objects:

- Dedicated road - branch A
- Dedicated road - branch B
- Dedicated road - branch C
- Dedicated road - branch D

The construction deals with special purpose roads, which are considered in the category of single-lane secondary field roads with full-width crown reinforcement.

The solution consists of a system of 4 special purpose roads - spine branches A and B, which serve part of the land and provide connection to public roads, and adjacent additional branches C and D.

The parameters of the special purpose roads are for:

- Branch A - road length 1 549 m, road surface 5 594 m²
- Branch B - road length 799 m, road surface 3 181 m²
- Branch C - road length 142 m, road surface 563 m²
- Branch D - road length 213 m, road surface 821 m²

The total length of dedicated roads is 2 703 m and the road surface area is 10 159 m².

Local insertion of turnouts for passing vehicles is considered, which are located as follows:

- Branch A, approx. km 0.480 on the right
- Branch A, approx. km 0.720 on the left at the connection of branch C
- Branch A, approx. km 0.980 on the left at the connection of branch D
- Branch A, approx. km 1,180 on the right at the connection of branch B
- Branch B, approx. km 0.300 left
- Branch B, approx. km 0.620 on the right

A continuous paving of the road width of 3.5 m without shoulders is proposed, a maximum widening of 1.0 m is applied in curves. At the point of the turnout, the roadway is to be widened to 5.50 m with a length of 20 m and 6 m ramps.

The earthen bodies of purpose-built roads are designed at ground level, or above it, and will be made in such a way that there will be a layer of permeable material at ground level, which will ensure that the body will be naturally permeable to water - water will flow through the road whose body will function as a surface drain, so that the implementation of the construction will not affect the runoff conditions in the area.

The building will be connected to the road. III/15249 at km 1,563. The realization of this traffic connection is part of the related construction "Connection of NJZ EDU to the transport infrastructure", which is placed by a separate decision. Furthermore, the construction will be connected to the special purpose road connecting the road. II/152 and III/15249, via the existing dedicated road.

The building does not require connection to the technical infrastructure.

The following conditions are set for the location and design preparation of the building:

The following conditions set by the building authority competent to issue this decision will be complied with, including conditions taken from the binding opinions of the authorities concerned, or set on the basis of the requirements arising from other documents for the issuance of this decision (opinions, statements and consents of the authorities concerned, owners and administrators of transport and technical infrastructure and other subjects), specifically:

1. Conditions for the location of the building and for the coordination of buildings in the area:
 - 1.1 The building will be located in accordance with the graphic annex no. 11 of this decision (i.e. drawings C. Situation drawings, C.2.1 Catastral Situation Drawing - Part 1 and C.2.2 Catastral Situation Drawing - Part 2, which are part of the documentation for the issuance of the zoning decision, prepared in 05/2021 by DOPRAVOPROJEKT Ostrava a.s, Masarykovo náměstí 5/5, 702 00 Ostrava, ID No.: 42767377, under the order number 29-5320-30-008), which contains a drawing of the building plots and the location of the building on the basis of the cadastral map at a scale of 1:500.
 - 1.2 The construction will be prepared in such a way that it will be coordinated materially, spatially, technically and temporally with the other constructions with which the New Nuclear Source at Dukovany project is jointly composed, including the construction "*Connection of the NPP EDU to the transport infrastructure*", for which a separate planning decision was issued under No.MPO 76833/23/423 - SO dated 30 October 2023.
 - 1.3 The construction will be removed with the completion of activities within the functional group No. 4 of the construction "Set of buildings on the site of the nuclear facility "New nuclear source in the locality of Dukovany"", which is the subject of operative part II of this decision.
2. Conditions taken from the binding opinion on the environmental impact assessment of the project by the Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention, No. MZP/2019/710/7762 of 30 August 2019:

Conditions for the plan preparation phase:

- 2.1 Within the documentation for the zoning procedure for the solution of the wastewater drainage from the new nuclear source (hereinafter referred to as "NPP") to the Mohelno water reservoir (hereinafter referred to as "WSR"), locate the routing of the relevant pipeline above the confluence of the Skryjský brook and the Luhy stream in the forest section exclusively along the existing path with a green tourist marker; in other sections, give priority to the concurrence with technical facilities (e.g. roads).
- 2.2 Within the documentation for the zoning proceedings for the solution of the discharge of wastewater containing radioactive substances from the NPP to the Mohelno HPP, consistently locate the routing of the relevant pipeline above the left bank of the Skryjský brook below the confluence with the Luhy stream, for reasons of consistent respect of the boundary of the European Site of European Importance (hereinafter referred to as the "European site") CZ0614134 - Údolí Jihlavy, which passes above the right bank of the stream below the confluence - namely the section between the outlet of the Skryjský brook and its confluence with the Luhy stream in the length of approximately 0.3 km of the Skryjský brook.

- 2.3 Within the documentation for the zoning proceedings, the system of storm water drainage from the NJZ into the Olešná basin will include tanks to catch any leakages of oil substances and sediments so as not to affect the subject of protection in the EVL CZ0623819 - Rokytná River.
- 2.4 Within the documentation for the building permit, document in more detail the construction solutions for the shelters, emergency control centre, technical support centre, external emergency support centre, backup emergency control centre and backup technical support centre, including a schedule for their implementation.
- 2.5 Within the documentation for the construction permit, ensure that the technical and technological design of the NPP allows for limiting liquid discharges (wastewater) containing radioactive substances from the NPP, especially tritium (H-3), in case of low flows in the Jihlava River.
- 2.6 Within the documentation for the construction permit, update the results of the water management balances (i.e. the security of the abstraction), on the basis of new data from the selected supplier of the NWP and on the basis of the extended flow series in the Jihlava River in the Jihlava - Ptáčov profile, the current values of the then valid minimum residual flow in the Jihlava - Mohelno profile below and other actually monitored data on climatic changes (temperature, precipitation).
- 2.7 Within the documentation for the building permit, solve the lighting of the NJZ area in such a way as to avoid significant light pollution of the surroundings, e.g. by fitting directional light sources.
- 2.8 As part of the documentation for the building permit:
 - a) to exclude permanent and to minimize the temporary occupation of land designated for the performance of forest function (hereinafter referred to as "PUPFL") for construction site facilities, intermediate deposits of hidden soils and intermediate deposits of construction materials of the NJZ itself to the strictly necessary cases,
 - b) to exclude permanent and minimize the temporary occupation of PUPFL for construction site facilities, intermediate areas of hidden soils and construction materials in the corridors of related linear structures for the NWP in parts of their routes leading in the forest to the strictly necessary cases,
 - c) specify consistent forestry reclamation in the forest stands affected by the construction.
- 2.9 Within the documentation for planning permission, prefer an urban and architectural design that takes into account the link to the existing layout of the area and adapts the architectural design of the project (including colour scheme) to integrate into the landscape, including consideration of the architectural link to the existing EDU1 site- 4.
- 2.10 Within further project preparation (before submitting an application for a building permit), examine the possibility of visually shielding the NJZ site from the village of Rouchovany with new structural elements of greenery, e.g. using the position of the ridge north of Rouchovany between the village and the Olešná valley, and partly also the ridge south of the proposed site facility of area B on the road from the chapel around the Hlinsko hill and in the agricultural track under the alley. In case of a positive result, implement this screening.
- 2.11 In the next phases of the project documentation, no later than within the preparation of the project documentation for the building permit, after specifying the location of the individual NJZ objects in Area A, the spatial structure of the site facilities in Area B and the location of the proposed infrastructure elements in Areas C and D, prepare a comprehensive dendrological survey with the determination of the retained and felled tree species.
- 2.12 In the next stages of the project preparation (after specifying the final transport routes from the source of the main commodities to the NPP construction site and the induced transport intensities in the construction phase), discuss with the owners of the affected roads the method/principle of possible compensation for the use of the affected road network, taking into account the nature of the traffic induced by the project, the condition of the road network,

the service obligations of the transport infrastructure owners and the tax obligations of the commodity carriers; implement the agreed method/principle of compensation without delay.

2.13 Demonstrate in the later stages of the permitting process that:

(a) for the basic design basis accidents as well as the extended design conditions without fuel meltdown, no or only minor radiological impacts will be required as recommended by WENRA, i.e. no implementation of emergency protective measures for the population in the vicinity of the NPP and no or only minor (limited in time and space) need for implementation of restrictions on food and agricultural products

(b) For severe accidents (extended design conditions with fuel meltdown), spatially and temporally limited radiological impacts will be required to ensure that the following requirements are met, as recommended by WENRA:

- i. the need for evacuation at a distance greater than approximately 3 km will be eliminated,
- ii. the need for shelter and iodine prophylaxis at distances greater than approximately 5 km will be eliminated,
- iii. agricultural produce within a distance of more than about 5 km will be suitable for consumption within one year of the radiation accident,
- iv. no permanent resettlement occurs anywhere outside the plant site (for practical application this is interpreted as no permanent resettlement beyond 800 m from the reactor).

2.14 The design of the NPP must ensure protection of the NPP from the consequences of a radiological emergency at any of the other nuclear installations on the site.

2.15 As part of further project preparation of the NPP, develop a project for monitoring the radiation situation.

2.16 Include in the design of the NPP measures to reduce the individual effective doses to a representative person caused mainly by the discharge of liquid effluents (wastewater) containing radioactive substances from the NPP.

2.17 In the further phases of the project preparation, continuously monitor the development of climatic conditions and in case of demonstrable changes, respond to them in the project preparation, especially in terms of securing the water requirements of the NPP.

2.18 To evaluate the chemical status of surface water bodies in subsequent stages of the project permitting process, continue to monitor indicators causing impairment of the chemical status of surface water bodies that exceed environmental quality standards for surface water bodies in raw and waste water.

2.19 Ensure that in any variant of the coexistence of the NPP with EDUs 1-4 the total net electrical output at the Dukovany site does not exceed 3 250 MWe.

2.20 Ensure that the technical and technological design of the NPP does not exceed the envelope of environmental parameters specified in the documentation of the environmental impact of the project (chapters B.II. Data on inputs and B.III. Data on outputs).

2.21 In the next project stages, place increased emphasis on optimising water management so as to avoid deterioration of the water quality in the Jihlava below the wastewater outlet, as it is necessary to prevent deterioration of the water body in question.

2.22 In the framework of further project preparation of the project, continuously specify the requirements for ensuring nuclear safety of the new nuclear source in relation to the current nuclear legislation.

2.23 In the tender for the construction contractor, the specification of guarantees to minimise the negative environmental impact of the construction and the requirements for the use of modern and progressive construction methods (using less noisy and environmentally friendly technologies) should be one of the benchmarks in the tender.

- 2.24 Prior to the construction of the NJZ, ensure that the condition of the affected communication network is described and diagnosed. If necessary, ensure that the roads and road network objects are modified so that they are not significantly degraded by the construction, taking into account the service and maintenance activities and obligations of the road owners.
- 2.25 After selecting the construction contractor, prepare a detailed acoustic study assessing the noise impact of the chosen solution on the nearest or potentially most affected protected outdoor space or protected outdoor space of buildings in the surrounding villages. Submit the study to the relevant public health authority and determine any measures leading to a reduction in noise pollution.

Conditions for the implementation (construction) phase of the project:

- 2.26 Prior to the start of construction, measure the noise in the areas potentially most affected by construction traffic according to the actual situation at the time of the start of construction; subsequently prepare an acoustic study assessing the impact of construction traffic on the acoustic situation; on the basis of this data, take measures to reduce the noise load (e.g. roadway modifications, traffic-organisational measures, reduction of vehicle speed, replacement of windows on affected buildings, etc.). Submit the study to the competent public health authority for approval.
- 2.27 Prioritise the possibility of using rail transport for the transport of selected commodities (especially construction commodities), taking into account the state of the rail infrastructure, loading possibilities and rail transport access in the commodity sources.
- 2.28 The discussed minimized extent of deforestation to be addressed during the construction phase gradually and exclusively during periods of dormancy based on a precise measurement of the necessary extent of deforestation in the field.
- 2.29 In the period of construction of the NJZ, ensure the minimization of air quality impacts by applying preventive measures to eliminate dust in accordance with the air quality improvement programme for the South East zone (code BD3 "Dust reduction from construction activities"). Due to the dominant influence of construction site traffic, emphasis will be placed on the selection of an appropriate combination of measures that minimize the impact of emissions from vehicle traffic on construction site roads (e.g. optimisation of the length of transport routes on the site, use of paved site roads, cleaning of vehicles, communication and handling areas, speed limitation of transport mechanisms, etc.), or which minimise dust emissions from other activities (e.g. minimising or eliminating free deposition of fine-grained material, maintaining sufficient moisture on open surfaces, etc.).
- 2.30 To develop principles of construction organization for the construction, which in terms of minimizing the effects on noise pollution during the construction phase and the effects on surface and groundwater will include the following requirements:
 - (a) the residents of the nearest houses will be informed in advance of the forthcoming construction, the length and nature of the individual construction phases
 - b) all construction work related to the delivery of construction and technological materials will be carried out in the vicinity of residential developments only during daytime hours, with the exception of acoustically insignificant activities such as the transport of oversized and heavy components, where night-time traffic is more favourable for such transport due to the lower traffic volume, and with the exception of the delivery of materials to support work that for technological reasons must be carried out continuously - such work will be defined in advance in the construction organisation principles
 - (c) all noisy construction work in the vicinity of the protected structures will be carried out only during daytime hours, from 06.00 to 22.00
 - d) construction work in the vicinity of the village of Slavětice (around the substation) will be limited to daytime hours, excluding early morning and late evening hours (i.e. between 07.00 and 21.00).
 - e) at the start of construction work, noise control measurements will be carried out at the

nearest residential development and noise protection measures will be specified

f) machinery with guaranteed lower noise levels will be used during construction; the operation of significant noise sources in one day will be shortened - the work will be divided into several days in smaller time periods - except for the provision of work that must be carried out continuously for technological reasons - this work will be defined in advance within the construction organisation principles

g) an emergency plan will be prepared for the construction within the meaning of Act No. 254/2001 Coll., on Water and on Amendments to Certain Acts (Water Act), as amended, the contents of which will be made known to all construction workers

- 2.31 Throughout the preparation, construction and operation of the NPP, ensure contact with the surrounding municipalities and the public in the area of communication and information about the preparation and implementation of the project and its potential impacts on the surrounding area, including operational response to suggestions and questions.
- 2.32 Ensure that prior to the commencement of the construction of the project, an ecological (biological) supervisor is appointed on a contractual basis for the entire course of the project, who will oversee compliance with the established conditions for nature protection and monitor the construction areas for the presence of plants and animals. The choice of the biological supervisor should be discussed with the relevant nature conservation authority. At the same time, an ecological services contractor will be appointed to address the required protection and prevention measures proposed by the biological supervisor. As part of its activities, the biological control service will ensure that all nature conservation measures implemented are recorded in detail, documented and archived and communicated to the contractors via interim and final reports.
- 2.33 In connection with the previous condition, ecological supervision with special attention to focus on EVL CZ0614134 - Údolí Jihlavy. In view of the presence of sensitive biotopes - objects of protection in the EVL CZ0614134 - Údolí Jihlavy in the border section with development area D (the right bank of the Skryjský brook before its mouth into the Mohelno river), ensure that during construction works also in this development area, the demarcated boundary of development area D consistently respects the demarcation of this EVL and its boundary is not crossed.
- 2.34 In the event that there is a threat of excessive dust pollution during construction works, the person carrying out biological supervision through the contractor will ensure the implementation of measures to prevent the occurrence of excessive dust and potential pollution of areas within the EVL CZ0614134 - Údolí Jihlavy (e.g. scraping dusty surfaces of the construction site and service roads in contact with the areas of the EVL with water on dry days).
- 2.35 Ensure that prior to the commencement of the construction of the project, floristic and faunistic surveys of the area concerned are carried out during the last 2 growing seasons in order to identify and locate the most valuable communities and the occurrence of specially protected species of plants and animals; based on the results of these surveys, apply to the relevant nature protection authority for an exemption from the protection conditions of the specially protected species concerned prior to the commencement of construction; based on the results of these surveys, appropriate mitigation and compensation measures will be specified prior to the commencement of construction.
- 2.36 In order to prevent a significant increase in traffic across the EVL CZ0614134 - Údolí Jihlavy (and the National Nature Reserve (hereinafter referred to as "NPR") Mohelenská Hadcová steppe) on the road II/392 during the construction phase, solve within the principles of the construction organization the organization of traffic to the construction site so that the passage of trucks through the terrain difficult road passing through the EVL Údolí Jihlavy and NPR Mohelenská Hadcová steppe is limited as much as possible.
- 2.37 During construction, ensure monitoring of non-native and invasive plant species in the affected areas; in the event of their occurrence, destroy them immediately and vegetate the affected areas to create space for natural regeneration.

- 2.38 Upon completion of the construction of the project, bring the roads affected by the construction to a condition that will result from discussions with the road owners; the exact extent of the necessary repairs will result from diagnostics and surveys carried out prior to and after the construction of the NJZ, taking into account the intensity of construction traffic generated by the project compared to other traffic and taking into account the maintenance obligations of the road owner and operator.
- 2.39 Protect the chapel of the extinct village of Lipňany, which lies in the area of the construction site facilities, during the construction works by fencing, including protection against accidental damage by motor vehicles (e.g. by means of crash barriers). After the completion of the construction of the NJZ, the area of the Lipňany Chapel will be rehabilitated, the chapel will be restored and made accessible again.

Conditions for the operation phase of the project:

- 2.40 In the period of at least 1 year before the commissioning of Unit 1 of the NPP for test operation and subsequently at an interval of 10 years, carry out an evaluation of the health status of the population in the remote exposed area E2 (Třebíč, Znojmo and Brno-venkov districts), make the results available to the public.
- 2.41 Ensure that the public is regularly informed about the environmental impact of the operation of the NPP in the annual summary reports published on the operator's website.
- 2.42 Consistently ensure that the minimum residual flow rate in the Jihlava-Mohelno profile below the Jihlava River from the Mohelno hydroelectric power station will be maintained at least at the same level as during the operation of the existing EDU after the launch of the NPP, which will ensure the protection of habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley.
- 2.43 Consistently ensure that rainwater captured in retention basins is discharged gradually so that runoff uniformity is achieved to the maximum extent technically feasible.

Conditions for monitoring and analysis of the environmental impact of the project:

- 2.44 Simultaneously with the commencement of the test operation and subsequently with the commencement of the normal operation of the NPP, measurements of noise from the operation will be carried out; the measurements will include an assessment of the occurrence of the tonal component of noise; in the event of a conflict with the noise hygiene limits, additional noise protection measures will be taken to comply with the limits.
- 2.45 Ensure that the outflow on the Jihlava River from the Mohelno WWTP will be monitored annually for physical and chemical parameters (temperature, oxygen content, pH, amount of organic substances, nitrogen, phosphorus and other substances specified in the water permit decision) after the start of the trial operation of the NPP; as an indicator of the quality of the discharged water, monitor the extent of aquatic plant habitats in the Jihlava River within the EVL CZ0614134 - Jihlava Valley at least once every 5 years; the results of mapping the structure and extent of these habitats from 2013, 2014 and 2016 may be used as comparative values; in case of deterioration of the condition of these habitats as a result of the implementation and operation of the project, take corrective measures.
- 2.46 Ensure that precipitation water discharged from the NJZ site into the Olešná river basin will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters, so that they do not affect the objects of protection in the EVL CZ0623819 - Rokytá River, the scope of the monitored indicators will be discussed and agreed by the relevant water authority.
- 2.47 Ensure that precipitation water discharged from the NJZ site into the Skryjský Brook catchment area will be regularly (at least 4 times a year) monitored for pollution, including measurement of tritium concentration levels in these waters so that they do not affect the objects of protection in EVL CZ 0614134 - Údolí Jihlavy, the extent of the monitored indicators will be discussed and agreed by the relevant water authority.

3. Condition taken from the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No.: KUJI 88455/2020 OŽPZ 1932/2020 PP-2 of 21 September 2020 (as amended by the resolution on correction No. KUJI 5459/2021 OŽPZ 144/2021 PP-1 of 21 January 2021; to which the supporting opinion of the Morava River Basin, s.p. was issued, No.: PM-31635/2020/5203/Pav of 24 August 2020, the validity of which was extended by the opinion No. PM-35123/2022/5203/Pav of 27 July 2022):
 - 3.1 There is an existing drainage facility in the construction area for the removal of rainfall i.e. surface water from the EDU 1-4 site. The construction affects the storm (precipitation) sewer DN 800 - crossing point - dedicated road branch B, km 0.595. Prior to the construction, the existing condition of this sewer will be checked with the owner of the sewer and in case of any defects, their removal will be ensured. The drainage of rainwater from the EDU 1-4 site must be respected during the preparation and processing of the project documentation for the construction procedure.
4. The condition is set on the basis of the opinion of Povodí Moravy, s.p., No.: PM-31635/2020/5203/Pav dated 24 August 2020 (the validity of which was extended by the opinion No. PM-35123/2022/5203/Pav dated 27 July 2022):
 - 4.1 The next stage of the project documentation will be submitted to the Morava River Basin Authority, as the administrator of the water management infrastructure (of the affected basin), for comment.
5. The conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/009750/2020 of 3 August 2020 (the validity of which was confirmed by the opinion No.: TSÚ/No/010156/2020 of 13 August 2020 and further extended by the opinion No. KSAÚSVPO/003619/2022 of 7 March 2022):
 - 5.1 During the construction work related to the event, no excavation or construction material may be stored on the road body and no machinery may be parked there.
 - 5.2 The road shall not be excessively polluted or otherwise endanger road safety. In the event of any pollution, the applicant shall at all times ensure that the road is cleaned immediately by scraping and removing the debris, and in no case shall it be collected in road ditches.
 - 5.3 In the event of any changes or the possibility of further interference with road interests, this must be discussed and agreed with the Regional Administration and Maintenance of Roads of the Vysočina Region.
6. Condition taken from the binding opinion of the Ministry of Industry and Trade of the Czech Republic No.: MPO 566346/2020 of 18 September 2020:
 - 6.1 In the design documentation for the construction permit it will be ensured that the implementation of the construction will not restrict the operation of the existing Dukovany Nuclear Power Plant, the level of nuclear safety, radiation protection, security of nuclear equipment and nuclear material and the management of a radiation emergency will not be affected.
7. Conditions taken from the binding opinion - consent of the Ministry of the Environment, Department of State Administration VII, No.: MZP/2021/560/163, file No.: ZN/MZP/2021/560/45 of 27 April 2021:

Consent for temporary withdrawal of agricultural land from the agricultural land fund (temporarily withdrawn parts of land for the construction "Purpose roads for access to foreign land on the area of the NPP EDU" are included in the area of land withdrawn for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" - 1. Stage 1) for the project "Set of buildings in the area of the nuclear facility NJZ EDU and selected related buildings", which includes the construction of "Dedicated roads to provide access to foreign land on the area of the nuclear facility NJZ EDU", is granted provided that the applicant ensures that the following conditions are met:

- 7.1 The boundaries of the temporary withdrawal will be clearly demarcated in the field for the relevant phases before the actual works commence.
 - 7.2 On the affected agricultural land with an area of 85.5827 ha, the builder will excavate the cultural soil layers in the strength determined on the basis of the documented results of the pedological survey (Research Institute of Melioration and Soil Protection, v.v.i., May 2016). Based on the conclusions of the pedological surveys, the powers of burial are indicated in the annex to the application for the withdrawal of land from the Agricultural Land Use Fund for the "Set of buildings in the area of the NPP EDU", Part 4. The composition of the stripped layers shall be monitored during the stripping operation to ensure that there is no excessive or insufficient stockpiling.
 - 7.3 He will keep proper records of the hiding, its relocation and dispersal. The concealed topsoil in the amount of approximately 199,570 m³ and the concealed subsoil in the amount of approximately 91,734 m³ will be transported to the central topsoil disposal site established within the construction site facilities of the "Set of buildings at the NPP EDU nuclear facility site". The topsoil and subsoil will be stored separately from other deposits and will be secured against theft or degradation. After the construction is completed, it will be used exclusively for the reclamation of temporarily withdrawn land.
 - 7.4 In the event of damage to agricultural roads or inaccessibility of agriculturally used land, it shall build alternative roads or alternative access to such land at its own expense.
 - 7.5 In accordance with the provisions of Section 11 of the Act, levies will be prescribed for the temporary withdrawal of land from the Agricultural Land Fund in the amount determined in accordance with the Annex to Act No. 334/1992 Coll., on the Protection of the Agricultural Land Fund, as amended. In accordance with Section 9(9) of Act No 334/1992 Coll., on the protection of the agricultural land fund, as amended, the amount of the levies for temporarily withdrawn land with a total area of 85,5827 ha is defined as an indicative amount of CZK 3 070 593,47/year. The levies for temporarily withdrawn land from the Land Use Fund will be paid annually until the reclamation is completed. The decision on the levies will be issued by the competent authority for the protection of the ZPF (Třebíč City Hall, OŽP) following a final decision issued under special regulations.
8. Condition taken from the coordinated binding opinion of the Fire Rescue Service of the Vysočina Region, Regional Directorate, No.: HSI-3960-2/P-2020 of 7 October 2020:
- 8.1 The construction is located in the emergency planning zone of the Dukovany Nuclear Power Plant. In the event of a radiation accident at the Dukovany Nuclear Power Plant, it is necessary to ensure the warning of all persons on the construction site and to ensure the possible evacuation of persons from the construction site. In the period when the internal emergency plan for the new nuclear source, which is approved only with the issuance of the construction permit pursuant to Section 9 of Act No. 263/2016 Coll., the Atomic Act, as amended, is not in force, follow the Dukovany NPP Internal Emergency Plan in the same mode as the Dukovany NPP staff. Notification of other persons who will be on the construction site will be arranged by the person in charge of the construction site, including setting up protective measures for these persons.
9. Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020:
- 9.1 During the implementation of the construction, such measures will be taken to ensure that there is only minimal impact on the surrounding structures and that the construction of the entire NPP EDU project does not restrict the operation of existing nuclear facilities and does not affect the level of nuclear safety, radiation protection, security of nuclear facilities and nuclear material and the provision of radiation emergency management.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if a final building permit or other similar decision is issued pursuant to the Building Act or special legislation on the basis of an application submitted during its validity.

XII.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the protection zone:

for construction: "**Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU**", which is established on the following land:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 376/5 (other area), 143/8 (arable land), 421 (arable land), 143/9 (arable land), 140/27 (arable land), 140/36 (arable land), 140/39 (arable land), 140/1 (arable land), 147/6 (permanent grassland), 147/5 (permanent grassland), 147/8 (permanent grassland), 147/4 (other area), 396/3 (arable land), 183 (other area), 181/25 (garden), 181/24 (arable land), 185 (arable land), 181/15 (arable land), 181/19 (arable land), 181/30 (arable land), 181/28 (arable land), 193/2 (other area), 197 (arable land), 400 (arable land), 195 (arable land), 193/3 (other area), 181/29 (arable land), 181/10 (arable land), 241/13 (woodland), 367/1 (other area), 403 (other area), 259/1 (permanent grassland), 241/8 (forest land), 241/29 (forest land), 241/34 (other area), 241/31 (other area), 241/43 (forest land), 241/36 (forest land);
cadastral territory Dukovany [633810]: parc. no. 771 (other area), 586/8 (other area), 586/4 (forest land).

The protection zone is established in a width of 3.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, construction, erection of structures or other similar equipment or activities which restrict access to raw water supply lines or which could endanger their technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XIII.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the protection zone:

for construction: "**Drainage of wastewater from the NPP EDU and SHPP**",
which is established on the following land:

Vysočina region, Třebíč district:

the municipality of Dukovany,

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 421 (arable land), 140/31 (permanent grassland), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 376/5 (other area), 140/7 (arable land), 140/9 (garden), 143/10 (arable land), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/4 (other area), 2/13 (arable land), 2/14 (arable land), 2/17 (garden), 283/1 (arable land), 282 (arable land), 281 (arable land), 284 (arable land), 286/1 (arable land), 290/1 (arable land), 296/3 (arable land), 296/10 (arable land), 280/2 (other area), 291 (arable land), 369/2 (other area), 241/46 (forest land), 275/8 (forest land), 275/9 (forest land), 430/6 (water area), 324/9 (forest land), 404 (other area), 256/4 (other area), 256/8 (other area), 429/2 (water area);

cadastral territory Dukovany [633810]: parc. no. 751/2 (water area), 766/4 (forest land), 586/7 (other area), 586/16 (forest land), 766/1 (forest land), 766/2 (forest land), 766/3 (forest land), 771 (other area), 586/6 (forest land), 586/5 (water area), 753/14 (water area), st. 527 (built-up area and courtyard).

The protection zone is established in a width of 3.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, buildings, place structures or other similar equipment or carry out activities that restrict access to the sewage disposal system or that could endanger its technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XIV.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended

decision on the protection zone:

for construction: "**Drainage of wastewater from the construction of the NJZ EDU to the Skryje reservoir**",

which is established on the following land:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 143/10 (arable land), 421 (arable land), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 376/5 (other area), 140/7 (arable

land), 140/9 (garden), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/10 (other area), 2/2 (water area), 2/17 (garden).

The protection zone is established in the width of 2.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, buildings, place structures or other similar equipment or carry out activities that restrict access to the sewage disposal system or that could endanger its technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XV.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the protection zone:

for construction: **"Drainage of rainwater from the EDU NPP area to the Skryje reservoir",**

which is established on the following land:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Skryje nad Jihlavou [748854]: parc. no. 109/6 (arable land), 109/26 (arable land), 143/8 (arable land), 143/10 (arable land), 421 (arable land), 140/15 (permanent grassland), 140/22 (arable land), 140/27 (arable land), 140/32 (permanent grassland), 376/5 (other area), 140/7 (arable land), 140/9 (garden), 2/9 (other area), 367/2 (other area), 2/6 (other area), 2/7 (arable land), 2/10 (other area), 2/2 (water area), 2/17 (garden).

The protection zone is established in a width of 3.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, buildings, place structures or other similar equipment or carry out activities that restrict access to the drainage of rainwater or that could endanger their technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XVI.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, planning measures and building regulations, as amended,

decision on the protection zone:

for construction: "**Drainage of rainwater from the area of the NJZ EDU to the Lipňanský brook**",
which is established on the following land:

Vysočina region, Třebíč district:

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí [748846]: parc. no. 143/37 (arable land), 143/34 (arable land), 152/2 (arable land), 60/2 (permanent grassland), 191 (other area).

The protection zone is established in a width of 3.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, buildings, place structures or other similar equipment or carry out activities that restrict access to the drainage of rainwater or that could endanger their technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XVII.

a s s e s s m e n t

pursuant to Sections 83(1) and (2) and 92(1) of the Building Act and pursuant to Section 13 of Decree No. 503/2006 Coll., on more detailed regulation of planning decisions, zoning measures and building regulations, as amended,

decision on the protection zone:

for construction: "**Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook**",

which is established on the following land:

Vysočina region, Třebíč district:

village Rouchovany:

cadastral territory Heřmanice u Rouchovan [638536]: parc. no. 211 (arable land), 336/1 (other area), 197 (arable land), 196 (arable land), 200/5 (arable land), 302/1 (other area), 177 (arable land), 317/2 (other area), 109/12 (arable land), 182 (arable land), 109/21 (arable land), 109/22 (arable land), 379/1 (other area), 379/8 (other area).

The protection zone is established in a width of 3.5 m defined by the horizontal distance from the outer face of the pipe wall on each side, along the entire length of the construction route.

The protection zone is established under the following conditions:

In the protection zone it is possible to

- a) Carry out earthworks, buildings, place structures or other similar equipment or carry out activities that restrict access to the drainage of rainwater or that could endanger their technical condition or smooth operation,
- b) plant permanent crops,
- c) Conduct off-site dumping of any waste,
- d) carry out landscaping,

only with the written consent of the owner or operator of the building.

This decision is valid for the duration of the construction.

XVIII.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, OUDUK-48/2021/06-ŽP, issued by the Municipal Authority of Dukovany as the substantively and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll, on municipalities, as amended, and pursuant to Section 75(1)(a) and Section 76(1)(a) of Act No. 114/1992 Coll., on Nature and Landscape Protection, as amended, and pursuant to Sections 10 and 11 of Act No. 500/2004 Coll., the Administrative Code, as amended, for the construction **'Drainage of rainwater from the EDU NPP through the Lipňanský Brook, including its retention'**.

P a g e

for felling

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground in a total number of 21 pieces, on the following plots:

parc. no. 60/13	in k.ú. Lipňany u Skryjí	2 pcs
parc. no. 60/2	in k.ú. Lipňany u Skryjí	19 pcs,

as well as parts of the involved stand of trees with a total area of 3 842 m² , on the following plots:

parc. no.	57	in k.ú. Lipňany u Skryjí
parc. no.	58/3	in k.ú. Lipňany u Skryjí
parc. no.	59	in k.ú. Lipňany u Skryjí
parc. no.	60/2	in k.ú. Lipňany u Skryjí
parc. no.	60/3	in k.ú. Lipňany u Skryjí
parc. no.	60/13	in k.ú. Lipňany u Skryjí
parc. no.	60/14	in k.ú. Lipňany u Skryjí
st. 39		in k.ú. Lipňany u Skryjí.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if, on the basis of an application submitted within its validity period, a final building permit or other similar decision is issued pursuant to the Building Act or special legal regulations for the construction "Drainage of rainwater from the EDU NPP by the Lipňanský brook, including its retention".

XIX.**a s s e s s m e n t**

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, spatial measures and building regulations, as amended, and on the basis of a positive binding opinion dated 12.6.2023, which under no. OUDUK-221/2023/02-ŽP issued by the Municipal Authority of Dukovany, as the nature protection authority, authorised on the basis of the resolution of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, issued on 15 February 2023 under No. KUJI/19686/2023, file No. OŽPZ 293/2023, in accordance with Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll., 114/1992 Coll., on the protection of nature and landscape, as amended, and within the meaning of Sections 10 and 11 of Act No. 500/2004 Coll., Administrative Code, as amended, for the construction of the **"Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"**"

P a g e**for felling**

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground, a total of 46 trees on the following plots:

parc. no. 205/1	in k.ú. Heřmanice u Rouchovan2	pcs
parc. no. 211	in k.ú. Heřmanice u Rouchovan3	pcs
parc. no. 222	in k.ú. Heřmanice u Rouchovan1	pcs
parc. no. 226	in k.ú. Heřmanice u Rouchovan3	pcs (of which 1x polykormon-6, 1x polykormon-7)
parc. no. 228	in k.ú. Heřmanice u Rouchovan1	pcs
parc. no. 230	in k.ú. Heřmanice u Rouchovan1	pcs
parc. no. 250	in k.ú. Heřmanice u Rouchovan2	pcs
parc. no. 251/1	in k.ú. Heřmanice u Rouchovan8	pcs (including 1x double stone, 1x polycormon-3, 1x polycormon-13)
parc. no. 251/2	in k.ú. Heřmanice u Rouchovan7	pcs
parc. no. 251/4	in k.ú. Heřmanice u Rouchovan1	pcs
parc. no. 269	in k.ú. Heřmanice u Rouchovan4	pcs
parc. no. 347	in k.ú. Heřmanice u Rouchovan1	pcs (polykormon)
parc. no. 348	in k.ú. Heřmanice u Rouchovan12	pcs (of which 1x polykormon-2, 1x polykormon-6, 1x polykormon-12),

as well as 16 involved stands of trees with a total area of 31,046 m², on land:

parc. no. 205/1	in k.ú. Heřmanice u Rouchovan
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parc. no. 211	in k.ú. Heřmanice u Rouchovan
parc. no. 218	in k.ú. Heřmanice u Rouchovan
parc. no. 222	in k.ú. Heřmanice u Rouchovany
parc. no. 226	in k.ú. Heřmanice u Rouchovan
parc. no. 227/2	in k.ú. Heřmanice u Rouchovan
parc. no. 228	in k.ú. Heřmanice u Rouchovan
parc. no. 229	in k.ú. Heřmanice u Rouchovany
parc. no. 230	in k.ú. Heřmanice u Rouchovan
parc. no. 240/4	in k.ú. Heřmanice u Rouchovany
parc. no. 240/34	in k.ú. Heřmanice u Rouchovany
parc. no. 249	in k.ú. Heřmanice u Rouchovan
parc. no. 250	in k.ú. Heřmanice u Rouchovan
parc. no. 251/1	in k.ú. Heřmanice u Rouchovan
parc. no. 251/2	in k.ú. Heřmanice u Rouchovan
parc. no. 251/4	in k.ú. Heřmanice u Rouchovan
parc. no. 251/7	in k.ú. Heřmanice u Rouchovan
parc. no. 251/8	in k.ú. Heřmanice u Rouchovan
parc. no. 251/9	in k.ú. Heřmanice u Rouchovan
parc. no. 251/10	in k.ú. Heřmanice u Rouchovan
parc. no. 251/11	in k.ú. Heřmanice u Rouchovan
parc. no. 251/16	in k.ú. Heřmanice u Rouchovan
parc. no. 251/17	in k.ú. Heřmanice u Rouchovan
parc. no. 251/27	in k.ú. Heřmanice u Rouchovan
parc. no. 251/28	in k.ú. Heřmanice u Rouchovan
parc. no. 252	in k.ú. Heřmanice u Rouchovany
parc. no. 253	in k.ú. Heřmanice u Rouchovan
parc. no. 261/4	in k.ú. Heřmanice u Rouchovan
parc. no. 261/5	in k.ú. Heřmanice u Rouchovan
parc. no. 269	in k.ú. Heřmanice u Rouchovan
parc. no. 338	in k.ú. Heřmanice u Rouchovan
parc. no. 339	in k.ú. Heřmanice u Rouchovany
parc. no. 346	in k.ú. Heřmanice u Rouchovan
parc. no. 347	in k.ú. Heřmanice u Rouchovany
parc. no. 348	in k.ú. Heřmanice u Rouchovan
parc. no. 360	in k.ú. Heřmanice u Rouchovan
parc. no. 384	in k.ú. Heřmanice u Rouchovan
parc. no. 385	in k.ú. Heřmanice u Rouchovan.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for the ecological damage, namely 80 cherry trees (trunk height 170 cm or more), 80 pear trees (trunk height 170 cm or more) and 150 apple trees (trunk height 170 cm or more); 40 winter oak trees (trunk circumference 10-12 cm), 40 bird crane trees (trunk circumference 10-12 cm), 10 small-leaved lime trees (trunk circumference 10-12 cm); 30 pcs. dogwood (size 100 cm and above), 30 pcs. hawthorn (size 100 cm and above), 30 pcs. myrobalan plum (size 100 cm and above), 15 pcs. European ivy (size 100 cm and above), 15 pcs. hazel (size 100 cm and above).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plots of land parc. no. 591/24, 1168/2, 1156/1, 1279/1 in the area of. Rouchovany and plots of land parc. no. 788, 785, 798, 799 in the cadastral district of Rouchovany. Šemíkovice.
- 2) Replacement planting will be carried out no later than 2 years after the felling.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of 5 years from the date of planting. Subsequent care will consist of regular watering, weeding, pruning, and repair of anchoring.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued for the construction of the "Set of buildings on the site of the nuclear facility "New nuclear source in the locality of Dukovany"" on the basis of an application submitted during its validity.

XX.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, OUDUK-46/2021/04-ŽP and the resolution of 14 February 2021, No. OUDUK-163/2023/ŽP, issued by the Municipal Office of Dukovany as the factually and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll, 114/1992 Coll., on the protection of nature and the countryside, as amended, and within the meaning of Sections 10 and 11 of Act No. 500/2004 Coll., the Administrative Code, as amended, for the construction of the '**Set of buildings in the area of the nuclear facility 'New nuclear source in the locality of Dukovany'**'

P a g e

for felling

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground, in a total number of 124 pieces, on plots:

parc. no. 61/12	in k.ú. Lipňany u Skryjí	29 pcs
parc. no. 66/23	in k.ú. Lipňany u Skryjí	7 pcs
parc. no. 134/23	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 134/24	in k.ú. Lipňany u Skryjí	7 pcs
parc. no. 134/27	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 142/5	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 142/6	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 142/8	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 142/9	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/35	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 143/40	in k.ú. Lipňany u Skryjí	1 pcs

parc. no. 143/42	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 143/52	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/53	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/56	in k.ú. Lipňany u Skryjí	2 pcs
parc. no. 143/57	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/65	in k.ú. Lipňany u Skryjí	3 pcs
parc. no. 143/70	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/71	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 143/77	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 182/2	in k.ú. Lipňany u Skryjí	3 pcs
parc. no. 182/8	in k.ú. Lipňany u Skryjí	2 pcs
parc. no. 182/12	in k.ú. Lipňany u Skryjí	1 pc
parc. no. 182/13	in k.ú. Lipňany u Skryjí	1 pcs
parc. no. 182/18	in k.ú. Lipňany u Skryjí	2 pcs
parc. no. 186	in k.ú. Lipňany u Skryjí	52 pcs,

as well as 16 involved stands of trees with a total area of 59,383 m² , on land:

parc. no. 109/6	in k.ú. Skryje nad Jihlavou
parc. no. 341/44	in k.ú. Skryje nad Jihlavou
parc. no. 375/3	in k.ú. Skryje nad Jihlavou
parc. no. 375/5	in k.ú. Skryje nad Jihlavou
parc. no. 61/9	in k.ú. Lipňany u Skryjí
parc. no. 61/12	in k.ú. Lipňany u Skryjí
parc. no. 66/12	in k.ú. Lipňany u Skryjí
parc. no. 66/14	in k.ú. Lipňany u Skryjí
parc. no. 66/23	in k.ú. Lipňany u Skryjí
parc. no. 130/1	in k.ú. Lipňany u Skryjí
parc. no. 130/3	in k.ú. Lipňany u Skryjí
parc. no. 134/3	in k.ú. Lipňany u Skryjí
parc. no. 134/6	in k.ú. Lipňany u Skryjí
parc. no. 134/23	in k.ú. Lipňany u Skryjí
parc. no. 134/24	in k.ú. Lipňany u Skryjí
parc. no. 134/27	in k.ú. Lipňany u Skryjí
parc. no. 138/2	in k.ú. Lipňany u Skryjí
parc. no. 142/1	in k.ú. Lipňany u Skryjí
parc. no. 142/3	in k.ú. Lipňany u Skryjí
parc. no. 142/4	in k.ú. Lipňany u Skryjí
parc. no. 142/5	in k.ú. Lipňany u Skryjí
parc. no. 142/6	in k.ú. Lipňany u Skryjí
parc. no. 142/8	in k.ú. Lipňany u Skryjí
parc. no. 142/9	in k.ú. Lipňany u Skryjí
parc. no. 142/10	in k.ú. Lipňany u Skryjí
parc. no. 142/11	in k.ú. Lipňany u Skryjí
parc. no. 142/12	in k.ú. Lipňany u Skryjí
parc. no. 142/23	in k.ú. Lipňany u Skryjí
parc. no. 142/25	in k.ú. Lipňany u Skryjí
parc. no. 142/26	in k.ú. Lipňany u Skryjí
parc. no. 142/29	in k.ú. Lipňany u Skryjí
parc. no. 142/30	in k.ú. Lipňany u Skryjí
parc. no. 142/31	in k.ú. Lipňany u Skryjí
parc. no. 142/33	in k.ú. Lipňany u Skryjí
parc. no. 142/34	in k.ú. Lipňany u Skryjí
parc. no. 142/35	in k.ú. Lipňany u Skryjí
parc. no. 142/36	in k.ú. Lipňany u Skryjí
parc. no. 142/37	in k.ú. Lipňany u Skryjí
parc. no. 142/42	in k.ú. Lipňany u Skryjí

parc. no. 142/53	in k.ú. Lipňany u Skryjí
parc. no. 142/54	in k.ú. Lipňany u Skryjí
parc. no. 142/55	in k.ú. Lipňany u Skryjí
parc. no. 142/56	in k.ú. Lipňany u Skryjí
parc. no. 142/57	in k.ú. Lipňany u Skryjí
parc. no. 142/84	in k.ú. Lipňany u Skryjí
parc. no. 142/91	in k.ú. Lipňany u Skryjí
parc. no. 143/21	in k.ú. Lipňany u Skryjí
parc. no. 143/33	in k.ú. Lipňany u Skryjí
parc. no. 143/34	in k.ú. Lipňany u Skryjí
parc. no. 143/35	in k.ú. Lipňany u Skryjí
parc. no. 143/40	in k.ú. Lipňany u Skryjí
parc. no. 143/42	in k.ú. Lipňany u Skryjí
parc. no. 143/52	in k.ú. Lipňany u Skryjí
parc. no. 143/53	in k.ú. Lipňany u Skryjí
parc. no. 143/54	in k.ú. Lipňany u Skryjí
parc. no. 143/55	in k.ú. Lipňany u Skryjí
parc. no. 143/56	in k.ú. Lipňany u Skryjí
parc. no. 143/57	in k.ú. Lipňany u Skryjí
parc. no. 143/58	in k.ú. Lipňany u Skryjí
parc. no. 143/59	in k.ú. Lipňany u Skryjí
parc. no. 143/62	in k.ú. Lipňany u Skryjí
parc. no. 143/65	in k.ú. Lipňany u Skryjí
parc. no. 143/69	in k.ú. Lipňany u Skryjí
parc. no. 143/70	in k.ú. Lipňany u Skryjí
parc. no. 143/71	in k.ú. Lipňany u Skryjí
parc. no. 143/72	in k.ú. Lipňany u Skryjí
parc. no. 143/73	in k.ú. Lipňany u Skryjí
parc. no. 143/74	in k.ú. Lipňany u Skryjí
parc. no. 143/75	in k.ú. Lipňany u Skryjí
parc. no. 143/76	in k.ú. Lipňany u Skryjí
parc. no. 143/77	in k.ú. Lipňany u Skryjí
parc. no. 182/2	in k.ú. Lipňany u Skryjí
parc. no. 182/4	in k.ú. Lipňany u Skryjí
parc. no. 182/5	in k.ú. Lipňany u Skryjí
parc. no. 182/6	in k.ú. Lipňany u Skryjí
parc. no. 182/7	in k.ú. Lipňany u Skryjí
parc. no. 182/8	in k.ú. Lipňany u Skryjí
parc. no. 182/9	in k.ú. Lipňany u Skryjí
parc. no. 182/10	in k.ú. Lipňany u Skryjí
parc. no. 182/12	in k.ú. Lipňany u Skryjí
parc. no. 182/13	in k.ú. Lipňany u Skryjí
parc. no. 182/14	in k.ú. Lipňany u Skryjí
parc. no. 182/16	in k.ú. Lipňany u Skryjí
parc. no. 182/17	in k.ú. Lipňany u Skryjí
parc. no. 182/18	in k.ú. Lipňany u Skryjí
parc. no. 182/19	in k.ú. Lipňany u Skryjí
parc. no. 186	in k.ú. Lipňany u Skryjí.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for the ecological damage, 55 cherry trees (trunk circumference 10-12 cm).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plot No. 663/1 in the Dukovany municipality owned by the Municipality of Dukovany.
- 2) Replacement planting will be carried out no later than 24 months after the felling of the trees.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of 5 years from the date of planting. Subsequent care will consist of the following actions: regular watering, weeding, making planting cuts, repairing anchoring.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for ecological damage, 55 trees of heart lime (trunk circumference 10-12 cm)

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plot No. 666 in the Dukovany municipality owned by the Municipality of Dukovany.
- 2) Replacement planting will be carried out no later than 24 months after the felling of the trees.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of 5 years from the date of planting. Subsequent care will consist of the following actions: regular watering, weeding, making planting cuts, repairing anchoring.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legislation is issued for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" on the basis of an application submitted during its validity.

XXI.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll., on the Detailed Regulation of Planning Decisions, Planning Measures and Building Regulations, as amended, for the construction of the **"Underground 110 kV NJZ EDU cable line from the TR Slavětice substation"**

P a g e**for felling**

involved stands of trees with a total area of 54.2 m² , on land:

parc. no. 144/4 in k.ú. Slavětice,

parc. no. 619/4 in k.ú. Slavětice.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule .

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for ecological damage, 1 small-leaved lime tree (trunk circumference 10-12 cm).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on the land parc. no. 148/5 in the Slavětice district (outside the protection zones of utility networks).
- 2) Replacement planting will be carried out no later than 24 months after the felling of the trees.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of 5 years from the date of planting. Subsequent care will consist of the following actions: regular watering, weeding, planting pruning, repair of anchoring

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if, on the basis of an application submitted within its validity period, a final building permit or other similar decision is issued pursuant to the Building Act or special legal regulations for the construction of the "Underground 110 kV NJZ EDU cable line from the TR Slavětice substation".

XXII.**a s s e s s m e n t**

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, OUDUK-44/2021/02-ŽP and the resolution of 14 February 2021, No. OUDUK-164/2023/ŽP, issued by the Municipal Office of Dukovany as the substantively and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll, 114/1992 Coll., on Nature and Landscape Protection, as amended, and within the meaning of Sections 10 and 11 of Act No. 500/2004

Coll., the Administrative Code, as amended, for the construction of the **'Raw water supply lines from Mohelno hydroelectric power station and a new water reservoir for the EDU NPP'**.

P a g e

for felling

trees with a trunk circumference of over 80 cm at a height of 130 cm above the ground, a total of 157 trees on the following plots:

parc. no. 753/14	in k. ú. Dukovany	35 pcs
parc. no. 586/8	in k. ú. . Dukovany	3 pcs
parc. no. 183	in k. ú. . Skryje nad Jihlavou2	pcs (including 1x polykormon-6)
parc. no. 251	in k. ú. . Skryje nad Jihlavou1	pc
parc. no. 140/27	in k. ú. Skryje nad Jihlavou	2 pcs (including 1x polykormon-4)
parc. no. 146/2	in k. ú. . Skryje nad Jihlavou3	pcs (including 2x double stone, 1x triple stone)
parc. no. 147/4	in k. ú. . Skryje nad Jihlavou2	pcs (including 1x polykormon-4)
parc. no. 147/6	in k. ú. . Skryje nad Jihlavou5	pcs (including 2x double stone, 1x polykormon-5)
parc. no. 147/8	in k. ú. . Skryje nad Jihlavou	5 pcs (of which 1x double stone, 1x triple stone, 1x polykormon-6)
parc. no. 181/28	in k. ú. Skryje nad Jihlavou3	pcs (including 2x double stones)
parc. no. 396/3	in k. ú. Skryje nad Jihlavou1	pcs (including 1x polykormon-4)
parc. no. 396/4	in k. ú. Skryje nad Jihlavou1	pc
parc. no. 426/4	in k. ú. Skryje nad Jihlavou57	pcs
parc. no. 193/3	in k. ú. Skryje nad Jihlavou5	pcs (including 1x double stone, 1x triple stone)
parc. no. 259/1	in k. ú. Skryje nad Jihlavou24	pcs (of which 1x triple stone, 1x polycormon-11)
parc. no. 367/1	in k. ú. Skryje nad Jihlavou4	pcs (including 1x polykormon-14)
parc. no. 429/3	in k. ú. Skryje nad Jihlavou4	pcs,

as well as 22 involved stands of trees with a total area of 14,849.4 m² , on land:

parc. no. 426/4	in k. ú. . Skryje nad Jihlavou
parc. no. 251	in k. ú. . Skryje nad Jihlavou
parc. no. 146/2	in k. ú. . Skryje nad Jihlavou
parc. no. 147/4	in k. ú. . Skryje nad Jihlavou
parc. no. 147/8	in k. ú. . Skryje nad Jihlavou
parc. no. 147/6	in k. ú. . Skryje nad Jihlavou
parc. no. 183	in k. ú. . Skryje nad Jihlavou
parc. no. 396/3	in k. ú. . Skryje nad Jihlavou
parc. no. 396/4	in k. ú. . Skryje nad Jihlavou
parc. no. 140/36	in k. ú. Skryje nad Jihlavou
parc. no. 181/6	in k. ú. . Skryje nad Jihlavou
parc. no. 184	in k. ú. . Skryje nad Jihlavou
parc. no. 181/28	in k. ú. Skryje nad Jihlavou
parc. no. 195	in k. ú. . Skryje nad Jihlavou
parc. no. 193/3	in k. ú. . Skryje nad Jihlavou
parc. no. 367/1	in k. ú. . Skryje nad Jihlavou
parc. no. 259/1	in k. ú. . Skryje nad Jihlavou
parc. no. 403	in k. ú. . Skryje nad Jihlavou
parc. no. 241/15	in k. ú. Skryje nad Jihlavou
parc. no. 241/7	in k. ú. . Skryje nad Jihlavou
parc. no. 429/3	in k. ú. . Skryje nad Jihlavou
parc. no. 426/3	in k. ú. . Skryje nad Jihlavou
parc. no. 586/8	in k. ú. . Dukovany
parc. no. 751/3	in k. ú. . Dukovany
parc. no. 753/14	in k. ú. Dukovany.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for ecological damage, namely 35 cherry trees (trunk circumference 10-12 cm).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plot No. 689 in the Dukovany municipality owned by the Municipality of Dukovany.
- 2) Replacement planting will be carried out no later than 24 months after the felling of the trees.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of five years from the date of planting. Subsequent care will consist of the following actions: regular watering, weeding, making planting cuts, repairing anchoring.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for ecological damage, namely 50 sycamore trees (trunk circumference 10-12 cm).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plot No. 659/12 in the Dukovany district owned by the Vysočina Region (planting is contractually arranged).
- 2) Replacement planting will be carried out no later than 24 months after the felling of the trees.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of five years from the date of planting. Subsequent care will consist of the following actions: regular watering, weeding, making planting cuts, repairing anchoring.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if, on the basis of an application submitted within its validity period, a final building permit or other similar decision is issued pursuant to the Building Act or special legal regulations for the construction "Raw water supply lines from Mohelno HPP and a new water reservoir for NJZ EDU".

XXIII.**a s s e s s m e n t**

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, No.: OUDUK-47/2021/05-ŽP, issued by the Municipal Authority Dukovany as the substantively and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll, 114/1992 Coll., on Nature and Landscape Protection, as amended, and within the meaning of Sections 10 and 11 of Act No. 500/2004 Coll., the Administrative Code, as amended, for the construction of the **'Wastewater Diversion from the NPP EDU and the HPP'**,

P a g e**for felling**

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground in a total number of 23 pieces, on the following plots:

parc. no. 256/8	in k. ú. Skryje nad Jihlavou	11 pcs
parc. no. 2/4	in k. ú. Skryje nad Jihlavou	3 pcs (2x 2 trunks, 1x 3 trunks)
parc. no. 2/13	in k. ú. Skryje nad Jihlavou	1 pc
parc. no. 404	in k. ú. Skryje nad Jihlavou	2 pcs (2x three stones)
parc. no. 283/1	in k. ú. Skryje nad Jihlavou	1 pc
parc. no. 290	in k. ú. Skryje nad Jihlavou	1 pc
parc. no. 405/2	in k. ú. Skryje nad Jihlavou	4 pcs,

as well as 13 involved stands of trees with a total area of 3,805.5 m² , on land:

parc. no. 72/1	in k. ú . Skryje nad Jihlavou
parc. no. 290	in k. ú . Skryje nad Jihlavou
parc. no. 291	in k. ú . Skryje nad Jihlavou
parc. no. 369/2	in k. ú . Skryje nad Jihlavou
parc. no. 2/4	in k. ú . Skryje nad Jihlavou
parc. no. 2/13	in k. ú . Skryje nad Jihlavou
parc. no. 2/14	in k. ú . Skryje nad Jihlavou
parc. no. 283/1	in k. ú . Skryje nad Jihlavou
parc. no. 296/3	in k. ú . Skryje nad Jihlavou
parc. no. 296/10	in k. ú. Skryje nad Jihlavou
parc. no. 432/1	in k. ú . Skryje nad Jihlavou
parc. no. 280/2	in k. ú . Skryje nad Jihlavou
parc. no. 430/6	in k. ú . Skryje nad Jihlavou
parc. no. 404	in k. ú . Skryje nad Jihlavou
parc. no. 256/8	in k. ú . Skryje nad Jihlavou
parc. no. 429/2	in k. ú . Skryje nad Jihlavou
parc. no. 405/2	in k. ú . Skryje nad Jihlavou
parc. no. 586/7	in k. ú . Dukovany
parc. no. 586/5	in k. ú . Dukovany
parc. no. 753/14	in k. ú. Dukovany
parc. no. 751/2	in k. ú . Dukovany.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

This decision shall be valid for 5 years from the date of its entry into force, provided that it shall not expire if, on the basis of an application submitted within its validity period, a final building permit or other similar decision is issued pursuant to the Building Act or special legal regulations for the construction of the "Wastewater Diversion from the EDU NPP and the SHPP".

XXIV.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll., OUDUK-45/2021/03-ŽP and the subsequent binding opinion of 14 February 2021, No. OUDUK-165/2023/01-ŽP, issued by the Municipal Office of Dukovany as the substantively and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll., on municipalities, as amended, and pursuant to Section 75(1)(a) and Section 76(1)(a) of Act No. 114/1992 Coll., on Nature and Landscape Protection, as amended, and pursuant to Sections 10 and 11 of Act No. 500/2004 Coll., the Administrative Code, as amended, for the construction of the **'Drainage of rainwater from the EDU NPP area to the Skryje reservoir'**.

P a g e

for felling

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground in total

19 pcs, on the following plots:

parc. no. 2/6	in k. ú . Skryje nad Jihlavou	12 pcs (including 2x double stone, 1x triple stone, 1x polycormon)
parc. no. 2/7	in k. ú . Skryje nad Jihlavou	1 pcs
parc. no. 2/9	in k. ú . Skryje nad Jihlavou	5 pcs
parc. no. 2/10	in k. ú . Skryje nad Jihlavou	1 pcs (three stones),

as well as 10 involved stands of trees with a total area of 3,135.2 m² , on land:

parc. no. 2/1	in k. ú . Skryje nad Jihlavou
parc. no. 2/2	in k. ú . Skryje nad Jihlavou
parc. no. 2/6	in k. ú . Skryje nad Jihlavou
parc. no. 2/7	in k. ú . Skryje nad Jihlavou
parc. no. 2/9	in k. ú . Skryje nad Jihlavou
parc. no. 2/10	in k. ú . Skryje nad Jihlavou
parc. no. 2/17	in k. ú . Skryje nad Jihlavou
parc. no. 140/9	in k. ú . Skryje nad Jihlavou
parc. no. 140/27	in k. ú . Skryje nad Jihlavou
parc. no. 143/8	in k. ú . Skryje nad Jihlavou
parc. no. 376/5	in k. ú . Skryje nad Jihlavou
parc. no. 421	in k. ú . Skryje nad Jihlavou.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for the environmental damage, namely 60 cherry trees (trunk height 170 cm or more), 150 pear trees (trunk height 170 cm or more) and 190 plum trees (trunk height 170 cm or more); 120 pcs of winter oak (trunk circumference 10-12 cm, with bundle), 190 pcs of small-leaved lime (trunk circumference 10-12 cm, with bundle); 500 pcs of hawthorn (size 40-60 cm); 500 pcs of myrobalan plum (size 40-60 cm); 500 pcs of hazel (size 40-60 cm);

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plots of land parc. no. 686/2, 696, 697/1, 703/3, 669/1, 662/1, 689, 663/1, 715/1, 673/2 in the area of. Dukovany.
- 2) Replacement planting will be carried out no later than 2 years after the felling,
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of five years from the date of planting. Subsequent care will consist of regular watering, weeding, pruning, and repair of anchoring.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legal regulations is issued for the construction "Diversion of rainwater from the EDU NWP area to the Skryj reservoir" on the basis of an application submitted during its validity.

XXV.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, No.: OUDUK-43/2021/01-ŽP, issued by the Municipal Authority Dukovany as the substantively and locally competent nature protection authority within the meaning of Section 7(2), Section 61(1)(a) and Section 109(3)(b) of Act No. 128/2000 Coll, 114/1992 Coll., on Nature and Landscape Protection, as amended, and within the meaning of Sections 10 and 11 of Act No. 500/2004 Coll., the Administrative Code, as amended, for the construction of the **'Drainage of rainwater from the EDU NPP area into the Lipňanský Brook'**,

P a g e

for felling

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground in a total of 18 pieces, on the following plots:

parc. no. 152/2	in k. ú . Lipňany u Skryjí	2 pcs (including 1x double stone)
parc. no. 60/2	in k. ú . Lipňany u Skryjí	13 pcs
parc. no. 191	in k.ú. Lipňany u Skryjí	3 pcs,

as well as two involved stands of trees with a total area of 1,301 m² , on land:

parc. no. 60/2	in k. ú . Lipňany u Skryjí,
parc. no. 152/2	in k. ú . Lipňany u Skryjí,
parc. no. 60/5	in k. ú . Lipňany u Skryjí,
parc. no. 191	in k. ú . Lipňany u Skryjí.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.
- 3) The felling will be carried out between September and February. Trees with cavities present that could be inhabited by bats will be identified by the Biological Supervisor and will only be felled between 1 September and 31 October under the supervision of the Biological Supervisor, who may suggest other measures for bat protection if necessary. The loss of roosts and food supply for birds and mammals caused by the encroachment and felling to the extent specified in the project documentation will be compensated for by the implementation of additional measures such as the installation of bird boxes, the construction of dry-stacked walls below the frost depth, or other minor measures to be determined by the biological supervision. The trunks of the selected felled trees will be left in situ to decay spontaneously. The location and number of the above elements will be determined in stages by the biological control.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if, on the basis of an application submitted within its validity period, a final building permit or other similar decision is issued pursuant to the Building Act or special legal regulations for the construction "Diversion of rainwater from the EDU NPP area into the Lipňanský Brook".

XXVI.

a s s e s s m e n t

pursuant to Section 8(6) of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended, Decree No. 189/2013 Coll., on the Protection of Trees and Permitting Their Felling, as amended, and Section 9(5) of Decree No. 503/2006 Coll, on more detailed regulation of spatial decision-making, spatial measures and building regulations, as amended, and on the basis of a positive binding opinion dated 12.6.2023 , which under no. OUDUK-219/2023/02-ŽP issued by the Municipal Authority of Dukovany, as the nature protection authority, authorised on the basis of the resolution of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, issued on 15 February 2023 under No. KUJI/19728/2023, file No. OŽPZ 299/2023, within the meaning of Sections 7(2), 61(1)(a) and 109(3)(b) of Act No. 128/2000 Coll, 114/1992 Coll., on the protection of nature and landscape, as amended, and pursuant to Sections 10 and 11 of Act No. 500/2004 Coll., Administrative Code, as amended, for the construction '**Drainage of rainwater from the areas of the NPP EDU construction site into the Heřmanický Brook**'.

P a g e

for felling

trees with a trunk circumference of 80 cm or more at a height of 130 cm above the ground in a total number of 6 pieces, on plots:

parc. no. 379/1	in the area of . Heřmanice u Rouchovan	3 pcs
parc. no.379/8	in k. ú . Heřmanice u Rouchovan	3 pcs,

as well as the involved stands of trees with a total area of 459.7 m² , on the following plots:

parc. no. 109/21 in the area of . Heřmanice u Rouchovan
parc. no. 109/22v k. ú . Heřmanice u Rouchovan
parc. no. 379/1 in the area of . Heřmanice u Rouchovan
parc. no. 379/8 in k. ú. Heřmanice u Rouchovan.

The following conditions are set for felling trees:

- 1) The felling of trees/engaged vegetation can only be carried out in the case of the implementation of the above-mentioned construction.
- 2) Cutting will be done prior to construction, preferably during the dormant season, depending on the current construction schedule.

At the same time the **applicants**

A c c o u n t r i b u t e d

114/1992 Coll., on the protection of nature and landscape, as amended, and § 9 (5) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended,

obligation to carry out replacement planting

to compensate for the ecological damage, namely 15 plum trees (trunk height 170 cm and above); 5 winter oak trees (trunk circumference 10-12 cm), 10 bird crane trees (trunk circumference 10-12 cm); 20 dogwood trees (size 100 cm and above), 10 hawthorn trees (size 100 cm and above), 10 myrobalan plum trees (size 100 cm and above), 10 European elm trees (size 100 cm and above).

The following conditions shall apply to the replacement planting:

- 1) Replacement planting will be carried out on plot no. 591/24 in Rouchovany
- 2) Replacement planting will be carried out no later than 2 years after the felling.
- 3) At the same time, the applicant is obliged to take care of the planted trees for a period of 5 years from the date of planting. Subsequent care will consist of regular watering, weeding, pruning, and repair of anchoring.

This decision shall be valid for 5 years from the date of its entry into force with the proviso that it shall not expire if a final building permit or other similar decision pursuant to the Building Act or special legal regulations is issued for the construction "Drainage of rainwater from the areas of the NJZ EDU construction site into the Heřmanický Brook" on the basis of an application submitted during its validity.

Participants in the proceedings to whom the decision of the administrative authority applies pursuant to Section 27(1) of Act No. 500/2004 Coll., the Administrative Code, as amended (hereinafter referred to as the "Administrative Code") in conjunction with Section 87(1) of the Building Act:

a party to the proceedings pursuant to Section 85(1)(a) of the Building Act:

Elektrárna Dukovany II, a. s., ID: 04669207, registered office: Duhová č. p. 1444/2, Michle, 140 00 Praha 4,

parties to the proceedings pursuant to Section 85(1)(b) of the Building Act:

Municipality Rouchovany, ID: 00290378, Rouchovany č. p. 35, 675 57 Rouchovany

Municipality Dukovany, ID: 00289329, Dukovany No. 99, 675 56 Dukovany

Municipality Slavětice, ID: 00378615, Slavětice No. p. 58, 675 55 Hrotovice

parties to the proceedings pursuant to Section 85(2)(a) of the Building Act:

Hájek František, born 23.9.1945, Slavětice č. p. 34, 675 55 Hrotovice

Hájková Marie, Slavětice born 14.9.1947, no. 34, 675 55 Hrotovice

Ing. Horák Dušan, born 14.6.1955, Střední č. p. 401/25, Ponava, 602 00 Brno 2

Horká Barbora, born 2.3.1990, U Obory 387, 675 55 Hrotovice

Horká Kateřina, born 30.9.1988, U Obory 387, 675 55 Hrotovice

Horký Richard Jr., born 16.5.2000, U Obory 387, 675 55 Hrotovice

Kovář Antonín, born 19.12.1965, Slavětice č. p. 44, 675 55 Hrotovice

Mgr. Kovář Bohumil, born 8.11.1963, Slavětice no. p. 44, 675 55 Hrotovice

Kovářová Hana, born 14.5.1970, Slavětice č. p. 44, 675 55 Hrotovice

Maštera Jaroslav, born 30.3.1950, Slavětice č. p. 56, 675 55 Hrotovice

Maštera Libor, born 8.7.1967, Slavětice č. p. 56, 675 55 Hrotovice

Mašterová Hana, born 15.8.1971, Podloučky č. p. 244, 675 55 Hrotovice

Mityška Luděk, born 30.8.1974, Slavětice č. p. 27, 675 55 Hrotovice

Potůček Bohumil, born 3.4.1959, Zahradní č. p. 457, 675 55 Hrotovice

ČEPS, a.s., ID: 25702556, Elektrárenská č. p. 774/2, Michle, 101 00 Praha 101

ČEZ, a. s., ID: 45274649, Duhová č. p. 1444/2, Michle, 140 00 Prague 4

ČEZ ICT Services, a. s., ID: 26470411, Duhová č. p. 1531/3, 140 53 Prague

ČEZ Obnovitelné zdroje, s. r. o., ID: 25938924, Křížkova 788/2, 500 03 Hradec Králové

EG.D, a.s., ID: 28085400, Lidická č. p. 1873/36, Černá Pole, 602 00 Brno 2

ESHG s.r.o., ID: 01536613, Malé náměstí No. 125/16, 500 03 Hradec Králové 3

Vysočina Region, ID No.: 70890749, Žižkova no. p. 1882/57, 586 01 Jihlava 1

Regional Administration and Maintenance of Roads of Vysočina Region, contributory organization, ID No.: 00090450, Hrotovická č. p. 1102, 674 82 Třebíč

Lesy České republiky, s.p., ID: 42196451, Přemyslova č. p. 1106/19, Nový Hradec Králové, 500 08 Hradec Králové 8

Povodí Moravy, s.p., ID: 70890013, Dřevařská č. p. 932/11, Veveří, 602 00 Brno 2

Bureš Pavel, born on 25 February 1955, Pionýrská č. p. 532, 672 01 Moravský Krumlov

Horká Iva, born 17.7.1964, U Obory č. p. 387, 675 55 Hrotovice

Institute of Archaeology of the CAS, Brno, v. v. i., ID No. 68081758, Čechyňská č. p. 363/19, Trnitá, 602 00 Brno 2

CETIN a.s., ID: 04084063, Českomoravská č. p. 2510/19, Libeň, 190 00 Prague 9

Czech Tourist Club, ID: 00505609, Třebíč Department, Okružní No. 892/12, Borovina, 674 01 Třebíč 1

Czech Republic, with the right to manage: the Czech Hydrometeorological Institute, ID: 00020699, Na Šabatce č. p. 2050/17, Komořany, 143 00 Praha 12

České Radiokomunikace a. s., ID: 24738875, Skokanská č. p. 2117/1, Břevnov, 169 00 Praha 69

Microregion Ivančicko, ID: 71187081, Palackého náměstí No. 196/6, 664 91 Ivančice

Administration of Radioactive Waste Repositories, ID No.: 66000769, Dlážděná No. 1004/6, Nové Město, 110 00 Prague 1

Strojírny Brno, a.s., Blanenská č. p. 1278/55, 664 34 Kuřim, ID: 25543512

Vodafone Czech Republic a.s., ID: 25788001, náměstí Junkových č. p. 2808/2, Stodůlky, 155 00 Prague 5

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a.s., ID: 49455842, Division Třebíč, Kubišova č. p. 1172, 674 11 Třebíč 1

VODOVODY A KANALIZACE, ID: 60418885, Kubišova č. p. 1172/11, Horka-Domky, 674 01 Třebíč 1

Justification:

The subject matter of the proceedings and the grounds for the decision:

On 1 June 2021, the applicant, Elektrárna Dukovany II, a. s., Duhová č. p. 1444/2, Michle, 140 00 Praha 4, ID No.: 04669207, filed with the Třebíč Municipal Office, Department of Construction, an application for a zoning decision on the location of buildings in the applications entitled:

- "Drainage of rainfall water from the EDU NPP by the Lipňanský brook, including its retention"; under ref. no.: 44492/2021 (which also includes an application for permission to cut down trees for this construction)
- "Set of buildings on the site of the nuclear facility "New nuclear source in the locality of Dukovany""; under ref. no.: 44493/2021 (which also includes an application for permission to cut down trees for this construction)
- "Underground cable line 110 kV NJZ EDU from the TR Slavětice substation"; under reference No.: 44495/2021 (which also includes a request for permission to cut down trees for this construction)
- "400 kV line - power output of V883 and V884 for NJZ EDU"; under ref. no.: 44496/2021
- "Raw water intake lines from Mohelno HPP and new water tank for the EDU NPP"; under ref. no.: 44498/2021 (which also includes an application for a tree felling permit for this construction)
- "Drainage of wastewater from the EDU NPP and SHPP"; under reference No: 44500/2021 (which includes an application for a tree felling permit for this construction)
- "Drainage of wastewater from the construction of the EDU NPP into the Skryj reservoir"; under ref. no.: 44502/2021
- "Drainage of rainwater from the EDU NPP area to the Skryj reservoir"; under ref. no.: 44505/2021 (which includes the application for a tree felling permit for this construction)
- "Drainage of rainwater from the EDU NPP area into the Lipňanský Brook"; under ref. no.: 44507/2021 (which also includes an application for permission to cut down trees for this construction)
- "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook"; under ref. no.: 44510/2021 (which also includes an application for a tree felling permit for this construction)
- "Purpose-built roads for access to other people's land on the area of ZS NJZ EDU"; under ref. no.: 44512/2021

Note..:

The construction "Drainage of wastewater from the construction of the NJZ EDU to the Skriya reservoir" is located in the corridor of the construction "Drainage of rainwater from the NJZ EDU area to the Skriya reservoir" and the permission to cut down the necessary trees on this area is allowed under the statement No. XXIV for the construction "Drainage of rainwater from the NJZ EDU area to the Skriya reservoir".

The construction "Purpose-built roads for access to foreign land in the area of the NPP EDU" is located in the area of the construction "Set of buildings in the area of the nuclear facility "New nuclear source

in the locality of Dukovany"" and the permission to cut down the necessary trees in this area is permitted under Nos. XIX. and XX. for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany""

On the same day, the applicant also submitted to the Třebíč Municipal Office, Department of Construction, applications for the issuance of a decision on the protection zone for the buildings in the applications entitled:

- "Raw water supply lines from Mohelno HPP and new water tank for the EDU NPP"; under reference No: 44499/2021
- "Drainage of wastewater from the EDU NPP and the SHPP"; under reference No: 44501/2021
- "Drainage of wastewater from the construction of the EDU NPP into the Skryj reservoir"; under ref. no.: 44504/2021
- "Drainage of rainwater from the EDU NPP area to the Skryje reservoir"; under ref. no.: 44506/2021
- "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook"; under ref. no.: 44508/2021
- "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook"; under ref. no.: 44511/2021.

At the same time, on 1 June 2021, the applicant submitted an application to the Třebíč Municipal Office, Department of Construction, to merge the proceedings on all the above-specified applications for the issuance of a decision on the location of buildings with the proceedings on the applications for the issuance of a decision on the protection zone for buildings into a single joint zoning procedure pursuant to Section 140(1) of the Administrative Code. The Třebíč Municipal Office, Department of Construction, as the construction authority, which at the time of submission of these applications was the competent construction authority to conduct the proceedings in question pursuant to Section 13(6) of the Construction Act, decided by Resolution No.: OV 46415/21 - SPIS 7229/2021/Pec of 10 June 2021 to merge these proceedings into one joint zoning proceeding, which is still filed under file number OV/7229/2021.

The subject matter of the planning proceedings is the issuance of a planning decision on the location of the above-mentioned buildings forming the intention of the construction of the NJZ EDU, as well as the establishment of protection zones for some of these buildings (as specified above), on the land specified in the individual recitals of this decision, and also a permit to cut down trees growing outside the forest within the meaning of Section 8 of Act No. 114/1992 Coll., on the Protection of Nature and Landscape, as amended (hereinafter referred to as the "Act on the Protection of Nature and Landscape").

On the date of submission of the applications, the planning proceedings were initiated, which are follow-up proceedings within the meaning of Section 3(g)(1) in conjunction with Section 9b et seq. of Act No. 100/2001 Coll, on Environmental Impact Assessment and on Amendments to Certain Related Acts (Environmental Impact Assessment Act), as amended (hereinafter referred to as the "EIA Act"), since the buildings are part of the NJZ EDU project, which was assessed within the EIA process and for which a binding opinion on the environmental impact assessment of the implementation of the project was issued pursuant to Section 9a(1) of the EIA Act on 30 August 2019 under No. MZP/2019/710/7762 (hereinafter referred to as the "binding EIA opinion").

Within the meaning of Section 3(2) of Act No. 458/2000 Coll., on the conditions of business and the exercise of state administration in the energy sectors and on amendments to certain acts (Energy Act), as amended (hereinafter referred to as the "Energy Act"), this is a construction of an electricity generation plant with a total installed electrical capacity of 100 MW_e and more with the possibility of providing support services to ensure the operation of the electricity system, as well as buildings related to this construction. At the same time, within the meaning of Section 1(1) in conjunction with Section 1(4) and Section 1(4)(b) of Act No 416/2009 Coll., on accelerating the construction of transport, water and energy infrastructure and electronic communications infrastructure (the Line Act), as amended (the Line Act), these are constructions related to energy infrastructure, i.e. an electricity generation plant with a total installed electrical capacity of 100 MW or more, and therefore the Line Act also applies to the proceedings in question. The construction authority (Třebíč Municipal Office, Department of

Construction) informed the parties to the proceedings of these facts in the notice of initiation of the planning proceedings.

Along with the above applications, the documentation for the issuance of the zoning permit, including all attachments required by law, were submitted by the applicant and placed on file. These documents were prepared in accordance with Section 86(2)(e) of the Building Act in relation to Section 1a of Decree No 499/2006 Coll., on documentation of buildings, as amended. In terms of the overall concept of the work, completeness and coordination of the work, these documents were verified by authorised persons pursuant to Act No 360/1992 Coll., on the practice of the profession of authorised architects and on the practice of the profession of authorised engineers and technicians active in construction, as amended (hereinafter referred to as the 'Act on the practice of the profession of authorised architects, engineers and technicians active in construction'):

- for the construction "Drainage of rainwater from the NJZ EDU by the Lipňanský brook including its retention" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction "Underground cable line 110 kV NJZ EDU from TR Slavětice substation" Ing. Luděk Krba, authorized engineer for technological equipment of buildings ČKAIT 1005721;
- for the construction "400 kV power line V883 and V884 for NJZ EDU" Ing. Luděk Krba, authorized engineer for technological equipment of buildings ČKAIT 1005721;
- for the construction "Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction "Drainage of wastewater from NJZ EDU and SHPP" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryje reservoir" Ing. Adam Dufek, authorized engineer for water management and landscape engineering ČKAIT 0013807;
- for the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryje reservoir" Ing. Adam Dufek, authorized engineer for water management and landscape engineering ČKAIT 0013807;
- for the construction "Drainage of rainwater from the NJZ EDU area into the Lipňanský brook" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction "Drainage of rainwater from the areas of the NPP EDU construction site into the Heřmanický brook" Ing. Jiří Řibřid, authorized engineer for water management constructions ČKAIT 0002852;
- for the construction of "Purpose-built roads for access to foreign land on the area of the NJZ EDU" Ing. Roman Kotas, authorized engineer for transport constructions ČKAIT 1103123.

The following documents were also included in the file as documents for the decision on the location of the construction "Drainage of rainwater from the EDU NPP by the Lipňanský brook, including its retention", the decision on the protection zone and the permit to cut down trees:

- decisions, binding opinions, opinions and statements of the authorities concerned:
1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)

2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (Decision No.: KUJI 65622/2020 file No. OŽPZ 664/2020 of 13 July 2020)
5. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No: KUJI 111315/2020 OZPZ 2268/2020 of 16 December 2020)
6. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 111317/2020 OZPZ 1531/2020 dated 1 December 2020)
7. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 13400/2021 OŽPZ 294/2021 PP-2 of 26 February 2021)
8. Ministry of the Environment, Department of State Administration VII (Communication No.: MZP/2020/560/666, Ref: ZN/MZP/2021/560/45 of 19 April 2021)
9. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 92838/20 - SPIS OŽP/14769/2020/Or dated 16.12.2020)
10. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 238/2021 of 6 January 2021)
11. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/26371/2020/JI/HOK/Sme,2 of 5 February 2021)
13. Třebíč City Council, Department of Education and Culture (statement No: OŠK 89262/20 - SPIS 14107/2020/OI dated 7.12.2020)
14. Třebíč Municipality, Department of Transport and Municipal Services (statement No: ODKS 86447/20 - SPIS 53/2020/PJ dated 7.12.2020)
15. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 657833/2020 of 11 December 2020)
16. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
17. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 106285/2020-1150-OÚZ-BR dated 8 December 2020, which was replaced by binding opinion No. 138407/2022-1322-OÚZ-BR dated 7 September 2022)
18. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
19. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
20. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-5319-2/P-2020 of 18 December 2020)
21. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 86422/20 - SPIS 1497/2021/HaD dated 24 February 2021, supplemented by communication No: ORÚP 75444/22 - SPIS 1497/2021/HaD dated 19 October 2022, and the validity of the binding

- opinion was confirmed by communication No: ORÚP 2761/23 - SPIS 1497/2021/HaD dated 26 January 2023)
22. Municipal Authority Dukovany (binding opinion No.: OUDUK-48/2021/06-ŽP of 16 February 2021)
 23. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
 24. Hrotovice Municipal Authority, Department of Construction and Environment (decision No.: MUHR/OVŽP/2442/20-VCH of 1 February 2021)
 25. Hrotovice Municipal Authority, Department of Construction and Environment (Communication No.: MUHR/OVŽP/2442/20-VCH of 29 March 2021)
 26. Ministry of Health of the Czech Republic (Communication No.: MZDR 52337/2020-4/ČIL-Sk dated 11 February 2021)
 27. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
 28. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 111368/2020 Ma/V/178 ODSH 26/2020 of 4 December 2020)
 29. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
 - opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
 30. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/015736/2020 dated 4 December 2020, the validity of which was extended by opinion No. KSAÚSVPO/015439/2022 dated 5 September 2022)
 31. Povodí Moravy, s.p. (opinion No.: PM-49911/2020/5203/Pav dated 8 February 2021; extended by opinion No. PM-54966/2022/5203/Pav dated 13 January 2023)
 32. Lesy České republiky, s.p. (statement of 7 December 2020)
 33. Institute of Archaeology of the CAS, Brno, v.v.i., Archaeological Heritage Care Department (confirmation dated 19 March 2021)
 34. Municipality of Dukovany (consent No.: OUDUK-465/2020 of 7 December 2020)
 35. ČD - Telematika a.s. (statement No.: 1202012928 of 17 July 2020, which was replaced by statement No. 1202203431 of 14 February 2022)
 36. CETIN a.s. (statement No: 706028/20 of 22 July 2020, replaced by statement No 549817/22 of 14 February 2022)
 37. České Radiokomunikace a.s. (statement No. UPTS/OS/266338/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295183/2022 dated 21 January 2022 and subsequently replaced by statement No. UPTS/OS/320592/2022 dated 5 December 2022)
 38. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190253 of 22.7.2020, replaced by Opinion No. 5002555318 of 14.2.2022)
 39. itself s.r.o. (statement no. 20/004104 of 26 August 2020, which was replaced by statement no. VYJNEJ-2022-01037-01 of 28 January 2022, and subsequently replaced by statement no. VYJNEJ-2023-00021-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
 40. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00510-01 dated 4 February 2021, which was replaced by statement No. VYJNEJ-2022-01037-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00021-01 dated 10 January 2023)
 41. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)

42. Telia Carrier Czech Republic a.s. (statement marked 1312100700 of 16 March 2021, which was replaced by statement marked 1312200344 of 8 February 2022, which was subsequently replaced by statement marked 1312202553 of 8 December 2022)
43. T-Mobile Czech Republic a.s. (statement No E05334/21 of 1 February 2021, which was replaced by statement No E03898/22 of 20 January 2022, and subsequently replaced by statement No E00029/23 of 2 January 2023)
44. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
45. Vodafone Czech Republic a.s. (statement no. 210201-1112253081 of 1 February 2021, which was replaced by statement no. 220112-1442377655 of 12 January 2022, and subsequently replaced by statement no. 221202-1103494845 of 2 December 2022)
46. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6803/20/OVP/N dated 22 July 2020, which was replaced by statement No. 1975/22/OVP/N dated 15 February 2022)
47. Enecos, s.r.o. (statement of 8.9.2020)
48. OPTILINE a.s. (statement marked 1412100647 of 16.3.2021, which was replaced by statement marked 1412200351 of 8.2.2022, which was subsequently replaced by statement marked 1412202559 of 8.12.2022)
49. SITEL, spol. s r.o. (statement no. 1112101156 of 16.3.2021, which was replaced by statement no. 1112200572 of 8.2.2022, and subsequently replaced by statement no. 1112204275 of 8.12.2022,)
50. MERO ČR, a. s. (statement No. 2020/07/17403 of 23 July 2020, which was replaced by statement No. 4100 of 12 January 2023)
51. ČEPRO, a. s. (communication ref. 5019 of 1 February 2021, which was replaced by statement ref. 4660/22 of 19 January 2022, and subsequently replaced by statement ref. 14366/22 of 5 December 2022)
52. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
53. ČEPS, a.s. (Communication No 348/BRN/20/1325/16.12.2020/Za of 17 December 2020)
54. ČEPS, a.s. (statement No 69/BRN/1291/20/Dv of 11 December 2020)
55. ČEZ ICT Services, a. s. (statement dated 27 November 2020, which was replaced by a statement with an extension of its validity dated 15 September 2022)
56. ČEZ, a. s. (statement of 17 December 2020)
57. E.ON Distribuce, a.s. (now EG.D, a.s.; statement No. D8626-26085419 of 10.12.2020, replaced by statement No. D8626-26205732 of 13.9.2022)
58. E.ON Distribuce, a.s. (now EG.D, a.s.; statement No: R28104-27025574 of 10.12.2020, confirmed by statement No: R28104-27070140 of 5.10.2022)
59. Czech Hydrometeorological Institute (opinion no. CHMI/611/100/2020, no. CHMI/1882/2020/b, dated 18 February 2021 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
60. Ministry of Defence, Department of Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 106285/2020-1150-OÚZ-BR of 8 December 2020, which was replaced by binding opinion No. 138407/2022-1322-OÚZ-BR of 7 September 2022)
61. Municipality of Dukovany (statement No. OUDUK-464/2020 of 7 December 2020)
62. Municipality of Rouchovany (statement of 28.1.2021)
63. Regional Police Directorate of the Vysočina Region, Property Management Department, (statement No KRPJ-2350-485/ČJ-2020-1600MN dated 15 December 2020)

64. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7382/2020-KI dated 30 December 2020, the validity of which was extended by a statement dated 13 September 2022)
65. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

In particular, the following documents have been placed on file as supporting documents for the decision on the location of the set of buildings "Set of buildings on the site of the nuclear facility "New nuclear source in the locality of Dukovany" and the permit to cut down trees:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, communication No.: KUJI 107147/2020 OZPZ 2268/2020 of 26 January 2021 and resolution on correction of a clerical error No.: KUJI 13409/2021 OZPZ 2268/2020 of 17 February 2021)
5. Municipal Authority Dukovany (binding opinion No.: OUDUK-46/2021/04-ŽP of 16 February 2021 and resolution on correction No. OUDUK-163/2023/ŽP of 14 April 2023)
6. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
7. Municipal Authority Rouchovany (binding opinion of 29 March 2021, which was cancelled by the decision of the Regional Authority of the Vysočina Region No. KUJI/16179/2023, file No. KUJI/19686/2023, file no. OŽPZ 293/2023 of 15 February 2023, replaced by the binding opinion of the Dukovany Municipal Authority no.: OUDUK-221/2023/02-ŽP of 12 June 2023)
8. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 13420/2021 OŽPZ 295/2021 PP-2 of 1 March 2021)
9. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 111319/2020 OZPZ 2318/2020 Rů dated 14 December 2020)
10. Municipal Authority Dukovany (statement No.: OUDUK-423/2020-02-ŽP dated 18.11.2020)
11. Ministry of the Environment, Department of State Administration VII (consent No.: MZP/2021/560/163 of 27 April 2021)
12. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 90564/20 - SPIS OŽP/14361/2020/Or dated 9 December 2020)
13. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (statement No.: KUJI 113283/2020 OZPZ 204/2020 dated 15 December 2020)
14. District Mining Office for the Liberec and Vysočina Regions (statement No: SBS 44413/2020 of 26 November 2020)
15. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)

16. Regional Hygienic Station of the Vysočina Region, based in Jihlava (binding opinion No.: KHSV/25439/2020/JI/HOK/Sme dated 18 December 2020)
17. Třebíč City Council, Department of Education and Culture (statement No: OŠK 83173/20 - SPIS 13403/2020/OI dated 20.11.2020)
18. Třebíč Municipal Authority, Department of Transport and Municipal Services (statement No: ODKS 83172/20 - SPIS 77/2020/St dated 13.11.2020)
19. Třebíč City Council, Department of Transport and Municipal Services (binding opinion No: ODKS 6770/21 - SPIS 954/2021/PJ of 9 February 2021)
20. Třebíč City Council, Department of Transport and Municipal Services (Communication No: ODKS 14903/21 - SPIS 390/2021/ED of 15 March 2021)
21. Hrotovice Municipal Authority, Department of Construction and Environment (Communication No: MUHR/OVŽP/2275/20-VCH of 16 December 2020)
22. Hrotovice Municipal Authority, Department of Construction and Environment (consent No.: MUHR/OVŽP/510/21-VCH dated 9 March 2021)
23. Railway Authority, Infrastructure Section, Territorial Department Olomouc (binding opinion No.: DUCR-70830/20/KI of 3 December 2020)
24. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 657821/2020 of 11 December 2020)
25. State Office for Nuclear Safety (Decision No: SÚJB/JB/5575/2021 of 8 March 2021)
26. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 107029/2020-1150-OÚZ-BR of 21 December 2020, which was replaced by binding opinion No.: 138841/2022-1322-OÚZ-BR of 12 September 2022)
27. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
28. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
29. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-4970-2/P-2020 of 14 December 2020)
30. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (statement No.: KUJI 2290/2021 OZPZ 86/2021 Dob dated 12 January 2021)
31. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 86430/20 - SPIS 1498/2021/HaD dated 26 February 2021, supplemented by communication No: ORÚP 75442/22 - SPIS 1498/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2699/23 - SPIS 1498/2021/HaD dated 26 January 2023)
32. Ministry of Industry and Trade of the Czech Republic (Communication No: MIT 720009/2020/41600 of 17 December 2020)
33. Třebíč Municipal Authority, Department of Transport and Municipal Services (decision No.: ODKS 90073/20 - SPIS 14652/2020/PJ dated 21.12.2020, for which the binding opinion of the Regional Police Directorate of the Vysočina Region No. KRPJ-92075-5/ČJ-2020-161006-ROU of 6 November 2020 and the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No. TSÚ/No/011709/2020 of 5 October 2020, the validity of which was extended by opinion No. KSAÚSVPO/015441/2022 of 5 September 2022)

34. Ministry of Health of the Czech Republic (statement No.: MZDR 50364/2020-2/OZP/ČIL-Sk dated 19.11.2020)
35. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
36. Regional Authority of the Vysočina Region, Department of Transport and Road Management (Communication No: KUJI 107218/2020 Ma/V/165 ODSH 26/2020 of 20 November 2020)
37. Civil Aviation Authority (binding opinion No: 013233-20-701 of 30 November 2020, replaced by binding opinion No: 009208-22-701 of 11 September 2022)
38. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
39. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
40. Municipality of Dukovany (binding opinion No.: OUDUK-420/2020 of 18 November 2020)
41. Municipality of Rouchovany (binding opinion of 28 January 2021)
42. Třebíč City Council (invitation addressed to the Slavětice municipal authority to issue a binding opinion in terms of population protection pursuant to Section 15(5) of Act No. 239/2000 Coll., on the integrated rescue system and on amendments to certain acts, No.: OV 104096/22 - SPIS 7229/2021/Pec dated 22 December 2022)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
43. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/015841/2020 dated 2 December 2020, the validity of which was extended by opinion No. KSAÚSVPO/015438/2022 dated 5 September 2022)
44. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/000368/2021 dated 14 January 2021, the validity of which was extended by opinion No. KSAÚSVPO/020906/2022 dated 29 November 2022)
45. Povodí Moravy, s.p. (opinion No.: PM-49910/2020/5203/Pav dated 8 February 2021, extended by opinion No. PM-54961/2022/5203/Pav dated 13 January 2023)
46. Institute of Archaeology of the CAS, Brno, v.v.i., Archaeological Heritage Care Department (confirmation dated 10 December 2020)
47. Microregion Ivančicko (statement No: 1/2021 of 3 February 2021)
48. Czech Tourist Club (statement No: 1/21 of 8 February 2021)
49. Municipality of Dukovany (consent no.: OUDUK-422/2020 of 18 November 2020)
50. Municipality of Rouchovany (consent dated 28.1.2021)
51. ČD - Telematika a.s. (statement No. 1202012914 of 17 July 2020, which was replaced by statement No. 1202203428 of 14 February 2022)
52. CETIN a.s. (statement no. 705861/20 of 22 July 2020, supplemented by a clarifying statement of CETIN a.s. no. 509546/21 of 9 February 2021, which was replaced by statement no. 1734/23 of 30 January 2023)
53. České Radiokomunikace a.s. (statement No. UPTS/OS/266323/2021 dated 4 February 2021, supplemented by a clarifying statement of České Radiokomunikace a.s. (statement No. UPTS/OS/272857/2021 of 19 April 2021), which was replaced by statement No. UPTS/OS/297041/2022 of 10 February 2022 and subsequently replaced by statement No. UPTS/OS/322202/2023 of 3 January 2023)
54. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002189738 of 22.7.2020, replaced by Opinion No. 5002557998 of 17.2.2022)

55. itself s.r.o. (statement no. 20/004093 dated 26 August 2020, which was replaced by statement no. VYJNEJ-2022-01038-01 dated 28 January 2022, and this was subsequently replaced by statement no. VYJNEJ-2023-00032-01 dated 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
56. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00475-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01038-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00032-01 dated 10 January 2023)
57. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00476-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01038-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00032-01 dated 10 January 2023)
58. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
59. Telia Carrier Czech Republic a.s. (statement marked 1312100701 of 16 March 2021, which was replaced by statement marked 1312200346 of 8 February 2022, which was subsequently replaced by statement marked 1312202555 of 8 December 2022)
60. T-Mobile Czech Republic a.s. (Statement No. E05312/21 of 1 February 2021, which was replaced by Statement No. E03865/22 of 29 January 2022, and subsequently replaced by Statement No. E00062/23 of 11 January 2023)
61. T-Mobile Czech Republic a.s. (Statement No. E05313/21 of 1 February 2021, which was replaced by Statement No. E03864/22 of 29 January 2022, and subsequently replaced by Statement No. E00061/23 of 11 January 2023)
62. T-Mobile Czech Republic a.s. (Statement No. E05314/21 of 1 February 2021, which was replaced by Statement No. E03844/22 of 29 January 2022, and subsequently replaced by Statement No. E00058/23 of 11 January 2023)
63. T-Mobile Czech Republic a.s. (statement No E05315/21 of 1 February 2021, which was replaced by statement No E03842/22 of 29 January 2022, and subsequently replaced by statement No E00057/23 of 11 January 2023)
64. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
65. Vodafone Czech Republic a.s. (statement ref. 210201-1032253039 of 8 February 2021, supplemented by a clarifying statement from Vodafone Czech Republic a.s. (statement ref. 210416-1410283147 of 19 April 2021), which was replaced by statement ref. 220209-1325389575 of 21 February 2022, which was subsequently replaced by statement ref. 230105-1058503143 of 25 January 2023)
66. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6772/20/OVP/N of 22 July 2020, which was replaced by statement No. 1941/22/OVP/N of 15 February 2022)
67. Enecos, s.r.o. (statement of 8.9.2020)
68. OPTILINE a.s. (statement marked 1412100648 of 16.3.2021, which was replaced by statement marked 1412200353 of 8.2.2022, which was subsequently replaced by statement marked 1412202561 of 8.12.2022)
69. SITEL, spol. s r.o. (statement marked 1112101157 of 16.3.2021, which was replaced by statement marked 1112200574 of 8.2.2022, which was subsequently replaced by statement marked 1112204277 of 8.12.2022)
70. MERO ČR, a. s. (statement No. 2020/07/17386 of 22 July 2020, which was replaced by statement No. 4090 of 12 January 2023)
71. ČEPRO, a. s. (Communication No. 5008 of 1 February 2021, which was replaced by statement No. 4646/22 of 19 January 2022, and subsequently replaced by statement No. 14352/22 of 5 December 2022)
72. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)

73. ČEPS, a.s. (Communication No 349/BRN/20/1324/16.12.2020/Za dated 17 December 2020)
74. ČEPS, a.s. (statement No 67/BRN/1243/20/Dv of 9 November 2020)
75. ČEZ ICT Services, a. s. (statement dated 27 November 2020, which was replaced by a statement with an extension of its validity dated 15 September 2022)
76. ČEZ, a. s. (statement of 17 December 2020)
77. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 09122020-1/hro of 9.12.2020)
78. Czech Hydrometeorological Institute (opinion no. CHMI/611/100/2020, no. CHMI/1882/2020/a, dated 18 February 2021 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
79. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 107029/2020-1150-OÚZ-BR of 21 December 2020, which was replaced by binding opinion No.: 138841/2022-1322-OÚZ-BR of 12 September 2022)
80. Municipality of Dukovany (statement No. OUDUK-421/2020 of 18 November 2020)
81. Municipality of Rouchovany (statement of 28.1.2021)
82. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-468/ČJ-2020-1600MN dated 7 December 2020)
83. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15.12.2020, which was replaced by statement No. TR/5564/2022-Ka dated 13.9.2022, statement No. TR/7271/2016-Ur dated 11.11.2016, to which statement No. TR/5564/2022-Ka dated 13.9.2022 refers)
84. Ministry of the Interior, Department of Property Management (Opinion No.MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
85. VODOVODY A KANALIZACE, a union of municipalities based in Třebíč (opinion of 14 April 2021, which was replaced by the opinion of 26 January 2023)
86. EG.D, a.s. (opinion of 16 April 2021)
87. ČEPS, a.s. (opinion No: 26/BRN/21/14730/1.4.2021/Dv dated 8 April 2021).

The following in particular were placed in the file as documents for the issuance of the decision on the location of the construction "Underground 110 kV cable line NJZ EDU from the TR Slavětice substation" and the permit to cut down trees:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 86729/2020 OZPZ 2268/2020 of 13 November 2020)
5. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 86734/2020 OZPZ 1531/2020 of 23 September 2020)

6. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 105340/2020 OŽPZ 2214/2020 PP-2 of 12 November 2020)
7. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 86710/2020 Ma/V/138 ODSH 26/2020 of 12 October 2020)
8. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
9. Ministry of the Environment, Department of State Administration VII (Communication No: MZP/2020/560/666 of 19 April 2021)
10. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 74398/20 - SPIS OŽP/11975/2020/Or dated 8 October 2020)
11. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/20325/2020/JI/HOK/Sme of 24 September 2020)
13. Třebíč City Council, Department of Education and Culture (statement No: OŠK 66426/20 - SPIS 11819/2020/OI dated 5 October 2020)
14. Třebíč Municipality, Department of Transport and Municipal Services (statement No: ODKS 66439/20 - SPIS 53/2020/PJ of 30 September 2020)
15. Třebíč City Council, Department of Transport and Municipal Services (binding opinion No: ODKS 6763/21 - SPIS 954/2021/PJ of 9 February 2021)
16. Třebíč Municipal Authority, Department of Transport and Municipal Services (Decision No: ODKS 20773/21 - SPIS 3480/2021/PJ of 22 March 2021)
17. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 566368/2020 of 22 September 2020)
18. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
19. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 104978/2020-1150-OÚZ-BR of 7 October 2020, which was replaced by binding opinion No.: 138403/2022-1322-OÚZ-BR of 7 September 2022)
20. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM- 2020 of 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 of 15 March 2021, and subsequently supplemented by Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
21. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
22. Fire Brigade of the Vysočina Region, Regional Directorate (binding opinion No.: HSJI- 3956- 3/P- 2020 of 7 October 2020)
23. Fire Brigade of the Vysočina Region, Regional Directorate (binding opinion No.: HSJI- 3956- 5/P- 2020 of 12 October 2020)
24. Třebíč Municipal Authority, Department of Development and Spatial Planning (binding opinion No: ORÚP 83180/20 - SPIS 1487/2021/HaD dated 25 February 2021, supplemented by communication No: ORÚP 75407/22 - SPIS 1487/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2708/23 - SPIS 1487/2021/HaD dated 26 January 2023)

25. Ministry of Health of the Czech Republic (statement ref: MZDR 37812/2020-3/Chil-Sk of 11 February 2021)
26. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
27. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
28. City of Trebic (invitation addressed to the Slavětice municipality to issue binding opinions on felling of trees according to § 8 (6) of the Act on Nature and Landscape Protection, No. OV104096/22 SPIS 7229/2021/Pec dated 22 December 2022)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
29. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/002925/2021 dated 11 March 2021, the validity of which was extended by opinion No. KSAÚSVPO/000426/2023 dated 10 January 2023)
30. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation (opinion No. TSÚ/No/011987/2020 dated 14 September 2020, the validity of which is confirmed by opinion No.: TSÚ/No/000369 /2021 dated 13 January 2020). 2021, the validity of which was subsequently extended by opinion No. KSAÚSVPO/020907/2022 of 29 November 2022, and opinion No. TSÚ/No/002925/2021 of 11 March 2021, the validity of which was extended by opinion No. KSAÚSVPO/000426/2023 of 10 January 2023)
31. Povodí Moravy, s.p. (opinion No.: PM-37479/2020/5203/Pav dated 14 October 2020 and correction of an error by opinion No.: PM-6065/2021/5203/Pav dated 5 February 2021, the validity of which was extended by opinion No. PM-41465/2022/5203/Pav dated 16 September 2022)
32. Institute of Archaeology of the CAS, Brno, v.v.i., Archaeological Heritage Care Department (confirmation dated 2 November 2020)
33. Municipality of Dukovany (consent No.: OUDUK-342/2020 of 16 September 2020)
34. ČD - Telematika a.s. (statement No. 1202012917 of 17 July 2020, which was replaced by statement No. 1202203400 of 14 February 2022)
35. CETIN a.s. (statement No 705880/20 of 22 July 2020, replaced by statement No 549641/22 of 14 February 2022)
36. České Radiokomunikace a.s. (statement No. UPTS/OS/266324/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295133/2022 dated 20 January 2022, and subsequently replaced by statement No. UPTS/OS/320583/2022 dated 2 December 2022)
37. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190249 of 22.7.2020, replaced by Opinion No. 5002555213 of 14.2.2022)
38. itself s.r.o. (statement No. 20/004094 of 26 August 2020, which was replaced by statement No. VYJNEJ-2022-01026-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00031-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
39. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00477-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01026-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00031-01 dated 10 January 2023)
40. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
41. Telia Carrier Czech Republic a.s. (statement ref. 1312100702 of 16 March 2021, which was replaced by statement ref. 1312200343 of 8 February 2022, which was subsequently replaced by statement ref. 1312202552 of 8 December 2022)

42. T-Mobile Czech Republic a.s. (Statement No. E05317/21 of 1 February 2021, which was replaced by Statement No. E03866/22 of 29 January 2022, and subsequently replaced by Statement No. E00056/23 of 11 January 2023)
43. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
44. Vodafone Czech Republic a.s. (statement no. 210201-1037253045 of 1 February 2021, which was replaced by statement no. 220112-1257377509 of 12 January 2022, and subsequently replaced by statement no. 221202-1009494787 of 2 December 2022)
45. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6781/20/OVP/N dated 22 July 2020, which was replaced by statement No. 1952/22/OVP/N dated 15 February 2022)
46. Enecos, s.r.o. (statement of 8.9.2020)
47. OPTILINE a.s. (statement marked 1412100649 of 16.3.2021, which was replaced by statement marked 1412200350 of 8.2.2022, which was subsequently replaced by statement marked 1412202558 of 8.12.2022)
48. SITEL, spol. s r.o. (statement 1112101158 of 16.3.2021, which was replaced by statement 1112200571 of 8.2.2022, which was subsequently replaced by statement 1112204274 of 8.12.2022)
49. MERO ČR, a. s. (statement No. 2020/07/17387 of 22 July 2020, which was replaced by statement No. 4091 of 12 January 2023)
50. ČEPRO, a. s. (Communication No. 5009 of 1 February 2021, which was replaced by statement No. 4648/22 of 19 January 2022, and subsequently replaced by statement No. 14353/22 of 5 December 2022)
51. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
52. ČEPS, a.s. (Communication No 352/BRN/20/1321/16.12.2020/Za dated 17 December 2020)
53. ČEPS, a.s. (consent No. 43/BRN/942/20/Dv dated 6 October 2020, the validity of which was extended by statement No.: 07752/2022/PDV dated 8 September 2022)
54. ČEZ ICT Services, a. s. (statement dated 21 September 2020, which was replaced by a statement with an extension of its validity dated 23 March 2022)
55. ČEZ, a. s. (statement of 5 November 2020)
56. E.ON Distribuce, a.s. (now EG.D, a.s.; consent no. 09102020-4/hro dated 9 October 2020)
57. EG.D, a.s. (opinion of 16 April 2021)
58. Czech Hydrometeorological Institute (opinion no. CHMI/611/441/2020, no. CHMI/9109/2020, dated 30 September 2020 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
59. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 104978/2020-1150-OÚZ-BR of 7 October 2020, which was replaced by binding opinion No.: 138403/2022-1322-OÚZ-BR of 7 September 2022)
60. Municipality of Dukovany (statement No. OUDUK-344/2020 of 16 September 2020)
61. Municipality of Rouchovany (comments of 19.10.2020)
62. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KR PJ-2350-380/ČJ-2020-1600MN dated 9 October 2020)
63. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/5462/2020-KI dated 22 September 2020, the validity of which was extended by a statement dated 24 March 2022)
64. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-

115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

As supporting documents for the issuance of the decision on the location of the construction "400 kV power line V883 and V884 for the NJZ EDU", the following documents were placed on file:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (Binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 86751/2020 OZPZ 2268/2020 of 18 November 2020)
5. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 105333/2020 OŽPZ 2213/2020 PP-2 of 12 November 2020)
6. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 86739/2020 OZPZ 1531/2020 of 23 September 2020)
7. Ministry of the Environment, Department of State Administration VII (approval No.: MZP/2021/560/163, ref: ZN/MZP/2021/560/45 of 27 April 2021)
8. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 74476/20 - SPIS OŽP/11989/2020/Or dated 8 October 2020)
9. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
10. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/20323/2020/JI/HOK/Sme dated 24 September 2020)
11. Třebíč City Council, Department of Education and Culture (statement No: OŠK 66410/20 - SPIS 11548/2020/OI dated 30 September 2020)
12. Třebíč Municipality, Department of Transport and Municipal Services (statement No: ODKS 66453/20 - SPIS 53/2020/PJ of 24 September 2020)
13. Třebíč Municipal Authority, Department of Transport and Municipal Services (Decision No: ODKS 90072/20-SPIS 14350/2020/PJ of 16.12.2020)
14. Regional Police Directorate of the Vysočina Region, Territorial Department Třebíč, Traffic Inspectorate (opinion No.: KRPJ-92075-2/ČJ-2020-161006-ROU of 20 November 2020)
15. Civil Aviation Authority (binding opinion No: 010471-20-701 of 29 September 2020, replaced by binding opinion No: 003038-22-701 of 30 March 2022)
16. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 566376/2020 of 24 September 2020)
17. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
18. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 105530/2020-1150-OÚZ-BR of 2 November 2020, which was replaced by binding opinion No.: 138990/2022-1322-OÚZ-BR of 12 September 2022)
19. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to

Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)

20. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
21. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-3954-2/P-2020 of 7 October 2020)
22. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 83207/20 - SPIS 1494/2021/HaD dated 25 February 2021, supplemented by communication No: ORÚP 75404/22 - SPIS 1494/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2711/23 - SPIS 1494/2021/HaD dated 26 January 2023)
23. Ministry of Health of the Czech Republic (statement ref: MZDR 37811/2020-3/Chil-Sk of 11 February 2021)
24. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
25. Regional Authority of the Vysočina Region, Department of Transport and Road Management (Communication No: KUJI 86711/2020 Ma/V/139 ODSH 26/2020 of 12 October 2020)
26. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
27. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
28. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/011985/2020 dated 21 September 2020, the validity of which was extended by opinion No. KSAÚSVPO/004966/2022 dated 25 March 2022)
29. Povodí Moravy, s.p. (opinion No.: PM-37477/2020/5203/Pav dated 14 October 2020, extended by opinion No. PM-41468/2022/5203/Pav dated 16 September 2022)
30. Institute of Archaeology of the CAS, Brno, v.v.i., Archaeological Heritage Care Department (confirmation dated 2 November 2020)
31. Municipality of Dukovany (consent no.: OUDUK-333/2020 of 10 September 2020)
32. ČD - Telematika a.s. (statement No. 1202012918 of 17 July 2020, which was replaced by statement No. 1202203405 of 14 February 2022)
33. CETIN a.s. (statement No 705886/20 of 22 July 2020, replaced by statement No 549650/22 of 14 February 2022)
34. České Radiokomunikace a.s. (statement No. UPTS/OS/266326/2021 dated 4 February 2021, supplemented by a clarifying statement of České Radiokomunikace a.s. (statement No. UPTS/OS/272854/2021 of 16 April 2021), which was replaced by statement No UPTS/OS/297036/2022 of 11 February 2022, and subsequently replaced by statement No UPTS/OS/322205/2023 of 3 January 2023)
35. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002189743 of 21.7.2020, replaced by Opinion No. 5002555259 of 14.2.2022)
36. itself s.r.o. (statement No. 20/004095 of 26 August 2020, which was replaced by statement No. VYJNEJ-2022-01027-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00030-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)

37. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00478-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01027-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00030-01 dated 10 January 2023)
38. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
39. Telia Carrier Czech Republic a.s. (statement marked 1312100702 of 16 March 2021, which was replaced by statement marked 1312200343 of 8 February 2022, which was subsequently replaced by statement marked 1312202552 of 8 December 2022)
40. T-Mobile Czech Republic a.s. (statement No E05319/21 of 1 February 2021, which was replaced by statement No E03868/22 of 29 January 2022, and subsequently replaced by statement No E00055/23 of 11 January 2023)
41. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
42. Vodafone Czech Republic a.s. (statement no. 210201-1040253047 of 1 February 2021, which was replaced by statement no. 220112-1321377527 of 12 January 2022, and subsequently replaced by statement no. 221202-1014494795 of 2 December 2022)
43. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6783/20/OVP/N of 22 July 2020, which was replaced by statement No. 1955/22/OVP/N of 15 February 2022)
44. Enecos, s.r.o. (statement of 8.9.2020)
45. OPTILINE a.s. (statement marked 1412100649 of 16.3.2021, which was replaced by statement marked 1412200350 of 8.2.2022, which was subsequently replaced by statement marked 1412202558 of 8.12.2022)
46. SITEL, spol. s r.o. (statement marked 1112101158 of 16.3.2021, which was replaced by statement marked 1112200571 of 8.2.2022, which was subsequently replaced by statement marked 1112204274 of 8.12.2022)
47. MERO ČR, a. s. (statement No. 2020/07/17389 of 22 July 2020, replaced by statement No. 4092 of 12 January 2023)
48. ČEPRO, a. s. (Communication No. 5010 of 1 February 2021, which was replaced by statement No. 4649/22 of 19 January 2022, and subsequently replaced by statement No. 14354/22 of 5 December 2022)
49. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
50. ČEPS, a.s. (consent No. 42/BRN/943/20/Dv dated 6 October 2020, the validity of which was extended by statement No.: 07757/2022/PDV dated 31 August 2022)
51. ČEPS, a.s. (opinion No: 26/BRN/21/14730/1.4.2021/Dv of 8 April 2021)
52. ČEZ ICT Services, a. s. (statement dated 21 September 2020, which was replaced by a statement with an extension of its validity dated 23 March 2022)
53. ČEZ, a. s. (statement of 5 November 2020)
54. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 08102020-3/hro of 8 October 2020)
55. Czech Hydrometeorological Institute (opinion no. CHMI/611/439/2020, no. CHMI/9110/2020, dated 30.9.2020 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
56. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 105530/2020-1150-OÚZ-BR of 2 November 2020, which was replaced by binding opinion No.: 138990/2022-1322-OÚZ-BR of 12 September 2022)
57. Municipality of Dukovany (statement No. OUDUK-343/2020 of 16 September 2020)
58. Municipality of Rouchovany (comments of 19.10.2020)

59. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-377/ČJ-2020-1600MN dated 9 October 2020)
60. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15 December 2020, which was replaced by statement No. TR/5564/2022-Ka dated 13 September 2022)
61. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

The following documents were also included in the file as supporting documents for the decision on the location of the construction "Raw water supply lines from Mohelno hydroelectric power station and a new water reservoir for the NJZ EDU", the decision on the protection zone and the permit to cut down trees:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 86743/2020 OZPZ 2268/2020 of 8 December 2020)
5. Municipal Authority Dukovany (binding opinion No.: OUDUK-44/2021/02-ŽP of 16 February 2021, resolution on correction No. OUDUK-164/2023/ŽP of 14 April 2023)
6. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
7. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 113212/2020 OŽPZ 2361/2020 PP-2 of 15 January 2021)
8. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 86742/2020 OZPZ 1531/2020 dated 23 September 2020, confirmed by Communication No: KUJI 111302/2020 OZPZ 1531/2020 dated 1 December 2020)
9. Ministry of the Environment, Department of State Administration VII (consent No.: MZP/2021/560/163 of 27 April 2021)
10. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 74410/20 - SPIS OŽP/11977/2020/Or dated 8 October 2020, confirmed by communication No.: OŽP 94028/20 - SPIS OŽP/14957/2020/Or dated 21 December 2020)
11. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 14203/2021 sp.zn. OŽPZ 301/2021 Vo-3 of 16 February 2021, correction resolution No.: KUJI 18211/2021 sp.zn. OŽPZ 301/2021 Vo-6 of 26 February 2021)
12. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
13. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/20322/2020/JI/HOK/Sme, file No.: S-KHSV/20322/2020 of 24 September 2020)
14. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/26373/2020/JI/HOK/Sme, file No.: S-KHSV/26373/2020 of 10 December 2020)

15. Třebíč City Council, Department of Education and Culture (statement No: OŠK 66416/20 - SPIS 11561/2020/OI dated 30.9.2020, confirmed by statement No: OŠK 86400/20 - SPIS 14117/2020/OI dated 4.12.2020)
16. Třebíč Municipal Authority, Department of Transport and Municipal Services (statement No: ODKS 66448/20 - SPIS 53/2020/PJ dated 24.9.2020, confirmed by statement No: ODKS 86485/20 - SPIS 53/2020/PJ dated 7.12.2020)
17. Třebíč City Council, Department of Transport and Municipal Services (Decision No: ODKS 78198/20 - SPIS 12494/2020/PJ of 9.11.2020, corrective decision No: ODKS 84999/20 - SPIS 12494/2020/PJ of 20.11.2020)
18. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 86712/2020 Ma/V/140 ODSH 26/2020 of 12 October 2020, confirmed by Communication No: KUJI 111290/2020 Ma/V/176 ODSH 26/2020 of 4 December 2020)
19. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 566372/2020 dated 1 October 2020, confirmed by statement No.: MPO 657837/2020, PID MIPOX0384Y3I, dated 10 December 2020)
20. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
21. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 106284/2020-1150-OÚZ-BR of 8 December 2020, which was replaced by binding opinion ref: 138405/2022-1322-OÚZ-BR of 7 September 2022)
22. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
23. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
24. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI- 5402-2/P-2020 of 21 December 2020)
25. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 86434/20 - SPIS 1501/2021/HaD dated 26 February 2021, supplemented by communication No: ORÚP 75403/22 - SPIS 1501/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2731/23 - SPIS 1501/2021/HaD dated 26 January 2023)
26. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (statement No.: KUJI 4240/2021 OZPZ 2268/2020 dated 5 February 2021)
27. Ministry of Health of the Czech Republic (statement No.: MZDR 37810/2020-2/OZP-ČIL-Sk dated 15 September 2020, confirmed by statement No.: MZDR 52335/2020-2/OZP-ČIL-Sk dated 1 December 2020)
28. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
29. Vysočina Regional Authority, Vysočina Region Council (Decision No: KUJI 75431/2020, file No: OUP 143/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020, file No: OUP 143/2020 of 24 August 2020)
30. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)

- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
- 31. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation (opinion No: TSÚ/No/011986/2020 dated 22 September 2020, confirmed by opinion No: TSÚ/No/015734/2020 dated 4 December 2020, the validity of which was extended by opinion No: KSAÚSVPO/004965/2022 dated 25 March 2022)
- 32. Morava River Basin (opinion No: PM-37475/2020/5203/Pav dated 14 October 2020, confirmed by opinion No: PM-49915/2020/5203/Pav dated 4 January 2021, the validity of which was extended by opinion No: PM-41486/2022/5203/Pav dated 16 September 2022)
- 33. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
- 34. Lesy České republiky, s.p. (statement of 29 January 2021)
- 35. Municipality of Dukovany (statement No: OUDUK-331/2020 dated 10 September 2020, confirmed by communication No: OUDUK-466/2020 dated 7 December 2020)
- 36. ČD - Telematika a.s. (statement No. 1202012919 of 17 July 2020, which was replaced by statement No. 1202203411 of 14 February 2022)
- 37. CETIN a.s. (statement No 705895/20 of 22 July 2020, replaced by statement No 549668/22 of 14 February 2022)
- 38. České Radiokomunikace a.s. (statement No. UPTS/OS/266328/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295135/2022 dated 20 January 2022, and subsequently replaced by statement No. UPTS/OS/320585/2022 dated 5 December 2022)
- 39. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190132 of 22.7.2020, replaced by Opinion No. 5002555284 of 14.2.2022)
- 40. itself s.r.o. (statement No. 20/004096 of 26 August 2020, which was replaced by statement No. VYJNEJ-2022-01028-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00028-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
- 41. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00479-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01028-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00028-01 dated 10 January 2023)
- 42. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
- 43. Telia Carrier Czech Republic a.s. (statement marked 1312100702 of 16 March 2021, which was replaced by statement marked 1312200343 of 8 February 2022, which was subsequently replaced by statement marked 1312202552 of 8 December 2022)
- 44. T-Mobile Czech Republic a.s. (statement No E05320/21 of 1 February 2021, which was replaced by statement No E03872/22 of 29 January 2022, and subsequently replaced by statement No E00054/23 of 11 January 2023)
- 45. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
- 46. Vodafone Czech Republic a.s. (statement no. 210201-1044253053 of 1 February 2021, which was replaced by statement no. 220112-1339377565 of 12 January 2022, and subsequently replaced by statement no. 221202-1022494801 of 2 December 2022)
- 47. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6784/20/OVP/N of 22 July 2020, which was replaced by statement No. 1956/22/OVP/N of 15 February 2022)
- 48. Enecos, s.r.o. (statement of 8.9.2020)
- 49. OPTILINE a.s. (statement marked 1412100649 of 16.3.2021, which was replaced by statement marked 1412200350 of 8.2.2022, which was subsequently replaced by statement marked 1412202558 of 8.12.2022)

50. SITEL, spol. s r.o. (statement marked 1112101158 of 16.3.2021, which was replaced by statement marked 1112200571 of 8.2.2022, which was subsequently replaced by statement marked 1112204274 of 8.12.2022)
51. MERO ČR, a. s. (statement No. 2020/07/17390 of 22 July 2020, replaced by statement No. 4093 of 12 January 2023)
52. ČEPRO, a. s. (Communication No. 5011 of 1 February 2021, which was replaced by statement No. 4651/22 of 19 January 2022, and subsequently replaced by statement No. 14355/22 of 5 December 2022)
53. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
54. ČEPS, a.s. (consent No 58/BRN/1291/20/3.12.2020/Dvoř. dated 11.12.2020, the validity of which was extended by statement No.: 07910/2022/PDV dated 6.9.2022)
55. ČEZ ICT Services, a. s. (statement dated 27 November 2020, which was replaced by a statement with an extension of its validity dated 15 September 2022)
56. ČEZ, a. s. (opinion of 23 November 2020, confirmed by opinion of 18 March 2021)
57. ČEZ, a. s. (statement of 5 November 2020)
58. E.ON Distribuce, a.s. (now EG.D, a.s.; Opinion No. 08102020-1/hro of 8 October 2020), confirmed by Communication No. 09122020-2/hro of 9 December 2020)
59. Czech Hydrometeorological Institute (opinion no. CHMI/611/100/2020, no. CHMI/1882/2020/c, dated 18 February 2021 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
60. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 104393/2020-1150-OÚZ-BR dated 17 September 2020, which was replaced by binding opinion No.: 106284/2020-1150-OÚZ-BR dated 8 December 2020 and subsequently replaced by binding opinion No.: 138405/2022-1322-OÚZ-BR dated 7 September 2022)
61. Municipality of Dukovany (statement No. OUDUK-346/2020 of 16 September 2020)
62. Municipality of Dukovany (Communication No. OUDUK-467/2020 of 7 December 2020)
63. Municipality of Rouchovany (comments of 19.10.2020)
64. Municipality of Rouchovany (statement of 28.1.2021)
65. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-379/ČJ-2020-1600MN dated 9 October 2020)
66. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-486/ČJ-2020-1600MN dated 17 December 2020)
67. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15 December 2020, which was replaced by statement No. TR/5564/2022-Ka dated 13 September 2022)
68. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

The following documents were also included in the file as supporting documents for the decision on the location of the construction "Wastewater disposal from the EDU and the HPP", the decision on the protection zone and the permit for felling trees:

- decisions, binding opinions, opinions and statements of the authorities concerned:
- 1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
- 2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
- 3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
- 4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 86749/2020 OZPZ 2268/2020 of 18 January 2021)
- 5. Municipal Authority Dukovany (binding opinion No.: OUDUK-47/2021/05-ŽP of 16 February 2021)
- 6. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
- 7. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 113227/2020 OŽPZ 2362/2020 PP-2 of 22 December 2020)
- 8. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No.: KUJI 86735/2020 OZPZ 1531/2020 dated 23 September 2020, confirmed by Communication No.: KUJI 111300/2020 OZPZ 1531/2020 dated 1 December 2020)
- 9. Ministry of the Environment, Department of State Administration VII (consent No.: MZP/2021/560/163 of 27 April 2021)
- 10. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 74532/20 - SPIS OŽP/11999/2020/Or dated 8 October 2020, confirmed by communication No.: OŽP 94028/20 - SPIS OŽP/14957/2020/Or dated 21 December 2020)
- 11. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 14213/2021, Ref. No.: OŽPZ 302/2021 Vo-3 of 16 February 2021)
- 12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/20324/2020/JI/HOK/Sme dated 25 September 2020)
- 13. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
- 14. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/26372/2020/JI/HOK/Sme dated 10 December 2020)
- 15. Třebíč City Council, Department of Education and Culture (statement No.: OŠK 66435/20 - SPIS 11832/2020/OI dated 5 October 2020)
- 16. Třebíč City Council, Department of Education and Culture (statement No.: OŠK 86387/20 - SPIS 14127/2020/OI dated 7.12.2020)
- 17. Třebíč Municipal Authority, Department of Transport and Municipal Services (statement No.: ODKS 66474/20 - SPIS 53/2020/PJ of 24 September 2020)
- 18. Třebíč Municipality, Department of Transport and Municipal Services (statement No.: ODKS 86455/20 - SPIS 53/2020/PJ dated 7.12.2020)
- 19. Třebíč Municipal Authority, Department of Transport and Municipal Services (Decision No.: ODKS 78195/20 - SPIS 12497/2020/PJ of 9.11.2020)

20. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 566382/2020 dated 2 October 2020, confirmed by statement No.: MPO 657837/2020, PID MIPOX0384Z3B, dated 10 December 2020)
21. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
22. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 106283/2020-1150-OÚZ-BR of 8 December 2020, which was replaced by binding opinion ref: 138406/2022-1322-OÚZ-BR of 7 September 2022)
23. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
24. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
25. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-3500-6/P-2020 of 14 December 2020)
26. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 86437/20 - SPIS 1500/2021/HaD dated 26 February 2021, supplemented by communication No: ORÚP 75398/22 - SPIS 1500/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2733/23 - SPIS 1500/2021/HaD dated 26 January 2023)
27. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (statement No.: KUJI 4240/2021 OZPZ 2268/2020 dated 5 February 2021)
28. Ministry of Health of the Czech Republic (statement No.: MZDR 37809/2020-2/OZP-ČIL-Sk dated 15 September 2020)
29. Ministry of Health of the Czech Republic (statement No.: MZDR 52331/2020-2/OZP-ČIL-Sk dated 1 December 2020)
30. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
31. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020, Ref: OUP 143/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020, Ref: OUP 143/2020 of 24 August 2020)
32. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 86715/2020 Ma/V/141 ODSH 26/2020 of 12 October 2020)
33. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 111291/2020 Ma/V/177 ODSH 26/2020 dated 4 December 2020)
34. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
35. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation (opinion No: TSÚ/No/011982/2020 dated 16 September 2020, confirmed by opinion No: TSÚ/No/015735/2020 dated 4 December 2020, the validity of which was extended by opinion No: KSAÚSVPO/004967/2022 dated 25 March 2022)

36. Povodí Moravy, s.p. (opinion No: PM-37478/2020/5203/Pav dated 14 October 2020, confirmed by opinion No: PM-49912/2020/5203/Pav dated 4 January 2021, the validity of which was extended by opinion No: PM-41485/2022/5203/Pav dated 16 September 2022)
37. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
38. Lesy České republiky, s.p. (statement of 29 January 2021)
39. Municipality of Dukovany (statement No: OUDUK-332/2020 dated 10 September 2020, confirmed by communication No: OUDUK-469/2020 dated 7 December 2020)
40. ČD - Telematika a.s. (statement No. 1202012920 of 17 July 2020, which was replaced by statement No. 1202203413 of 14 February 2022)
41. CETIN a.s. (statement No 705915/20 of 22 July 2020, replaced by statement No 549726/22 of 14 February 2022)
42. České Radiokomunikace a.s. (statement No. UPTS/OS/266329/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295136/2022 dated 20 January 2022, and subsequently replaced by statement No. UPTS/OS/320586/2022 dated 6 December 2022)
43. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190123 of 22.7.2020, replaced by Opinion No. 500255270 of 14.2.2022)
44. itself s.r.o. (statement No. 20/004097 of 27 August 2020, which was replaced by statement No. VYJNEJ-2022-01030-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00027-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
45. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00480-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01030-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00027-01 dated 10 January 2023)
46. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
47. Telia Carrier Czech Republic a.s. (statement marked 1312100226 of 27 January 2021, which was replaced by statement marked 1312200080 of 12 January 2022, which was subsequently replaced by statement marked 1312202497 of 30 November 2022)
48. T-Mobile Czech Republic a.s. (Statement No. E05321/21 of 1 February 2021, which was replaced by Statement No. E03876/22 of 29 January 2022, and subsequently replaced by Statement No. E00045/23 of 11 January 2023)
49. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
50. Vodafone Czech Republic a.s. (statement no. 210201-1047253057 of 1 February 2021, which was replaced by statement no. 220112-1350377573 of 12 January 2022, and subsequently replaced by statement no. 221202-1030494821 of 2 December 2022)
51. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6787/20/OVP/N of 22 July 2020, which was replaced by statement No. 1962/22/OVP/N of 15 February 2022)
52. Enecos, s.r.o. (statement of 8.9.2020)
53. OPTILINE a.s. (statement marked 1412100207 of 27.1.2021, which was replaced by statement marked 1412200096 of 12.1.2022, which was subsequently replaced by statement marked 1412202495 of 30.11.2022)
54. SITEL, spol. s r.o. (statement 1112100395 of 27.1.2021, which was replaced by statement 1112200152 of 12.1.2022, which was subsequently replaced by statement 1112204187 of 30.11.2022)
55. MERO ČR, a. s. (statement No. 2020/07/17395 of 23 July 2020, replaced by statement No. 4094 of 12 January 2023)

56. ČEPRO, a. s. (Communication No. 5012 of 1 February 2021, which was replaced by statement No. 4652/22 of 19 January 2022, and subsequently replaced by statement No. 14359/22 of 5 December 2022)
57. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
58. ČEPS, a.s. (consent No. 57/BRN/1290/20/3.12.2020/Dvoř. dated 11.12.2020, the validity of which was extended by the statement No.: 07914/2022/PDV dated 6.9.2022)
59. ČEZ ICT Services, a. s. (statement dated 27 November 2020, which was replaced by a statement with an extension of its validity dated 15 September 2022)
60. ČEZ, a. s. (opinion of 23 November 2020, confirmed by opinion of 18 March 2021)
61. ČEZ, a. s. (statement of 5 November 2020)
62. E.ON Distribuce, a.s. (now EG.D, a.s.;) (Opinion No. 08102020-2/hro dated 8.10.2020, confirmed by communication No. 09122020-3/hro dated 9.12.2020)
63. Czech Hydrometeorological Institute (opinion no. CHMI/611/100/2020, no. CHMI/1882/2020/d, dated 18 February 2021 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
64. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 104391/2020-1150-OÚZ-BR of 17 September 2020, which was replaced by binding opinion No.: 106283/2020-1150-OÚZ-BR of 8 December 2020, and subsequently replaced by binding opinion No.: 138406/2020-1322-OÚZ-BR of 7 September 2022)
65. Municipality of Dukovany (statement No. OUDUK-345/2020 of 16 September 2020)
66. Municipality of Dukovany (Communication No. OUDUK-468/2020 of 7 December 2020)
67. Municipality of Rouchovany (comments of 19.10.2020)
68. Municipality of Rouchovany (statement of 28.1.2021)
69. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-487/ČJ-2020-1600MN dated 17 December 2020)
70. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15 December 2020, which was replaced by statement No. TR/5564/2022-Ka dated 13 September 2022)
71. Strojírny Brno, a.s. (statement of 30 November 2020)
72. Pavel Bureš (statement of 9 November 2020)
73. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).
74. ČEZ Obnovitelné zdroje s.r.o. (statement of 20 September 2023)

As supporting documents for the issuance of the decision on the location of the construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryje reservoir" and the decision on the protection zone, the following were also placed in the file:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)

2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, communication No.: KUJI 72361/2020 OZPZ 2268/2020 of 13 November 2020 and resolution on correction No.: KUJI 110714/2020 OZPZ 2268/2020 of 23 November 2020)
5. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 88439/2020 OŽPZ 1930/2020 PP-2 dated 7 October 2020)
6. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 71673/2020 OZPZ 1531/2020 dated 5 August 2020)
7. Ministry of the Environment, Department of State Administration VII (Communication No: MZP/2020/560/666 of 19 April 2021)
8. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 58073/20 - SPIS OŽP/9269/2020/Or dated 12 August 2020)
9. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
10. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/16937/2020/JI/HOK/Sme dated 12 August 2020)
11. Třebíč City Council, Department of Education and Culture (statement No: OŠK 54362/20 - SPIS 9789/2020/OI dated 26.8.2020)
12. Trebic Municipal Authority, Department of Transport and Municipal Services (statement No: ODKS 54649/20 - SPIS 53/2020/PJ dated 31.7.2020)
13. Trebic Municipal Authority, Department of Transport and Municipal Services (Decision No: ODKS 64092/20 - SPIS 10985/2020/PJ of 30 September 2020)
14. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 523903/2020 of 24 August 2020)
15. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
16. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 103297/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion No. 126599/2022-7460-OÚZ-BR of 23 March 2022)
17. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
18. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
19. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-3277-2/P-2020 of 24 August 2020)
20. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 83201/20 - SPIS 1493/2021/HaD dated 24 February 2021, supplemented by communication No: ORÚP 75395/22 - SPIS 1493/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2734/23 - SPIS 1493/2021/HaD dated 26 January 2023)

21. Ministry of Health of the Czech Republic (statement No.: MZDR 37808/2020-3/OZP-ČIL-Sk dated 15 September 2020)
22. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
23. Vysočina Regional Authority, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
24. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 71677/2020 Ma/V/108 ODSH 26/2020 dated 11 August 2020)
25. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
26. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/009752/2020 dated 3 August 2020, the validity of which was extended by opinion No. KSAÚSVPO/003606/2022 dated 7 March 2022)
27. Povodí Moravy, s.p. (opinion No.: PM-31633/2020/5203/Pav dated 24 August 2020, extended by opinion No. PM-35112/2022/5203/Pav dated 27 July 2022)
28. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
29. Municipality of Dukovany (consent No.: OUDUK-273/2020 of 31 July 2020)
30. ČD - Telematika a.s. (statement No. 1202012921 of 17 July 2020, which was replaced by statement No. 1202203414 of 14 February 2022)
31. CETIN a.s. (statement No 705921/20 of 22 July 2020, replaced by statement No 549740/22 of 14 February 2022)
32. České Radiokomunikace a.s. (statement No. UPTS/OS/266330/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295138/2022 dated 20 January 2022, and subsequently replaced by statement No. UPTS/OS/320587/2022 dated 5 December 2022)
33. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190195 of 22.7.2020, replaced by Opinion No. 5002555260 of 14.2.2022)
34. itself s.r.o. (statement No. 20/004098 of 27 August 2020, which was replaced by statement No. VYJNEJ-2022-01032-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00026-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
35. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00481-01 dated 3 February 2021, which was replaced by statement No. VYJNEJ-2022-01032-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00026-01 dated 10 January 2023)
36. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
37. Telia Carrier Czech Republic a.s. (statement marked 1312100226 of 27 January 2021, which was replaced by statement marked 1312200080 of 12 January 2022, which was subsequently replaced by statement marked 1312202497 of 30 November 2022)
38. T-Mobile Czech Republic a.s. (Statement No. E05323/21 of 1 February 2021, which was replaced by Statement No. E03878/22 of 29 January 2022, and subsequently replaced by Statement No. E00042/23 of 11 January 2023)
39. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)

40. Vodafone Czech Republic a.s. (statement no. 210201-1049253059 of 1 February 2021, which was replaced by statement no. 220112-1359377583 of 12 January 2022, and subsequently replaced by statement no. 221202-1034494823 of 2 December 2022)
41. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6789/20/OVP/N of 22 July 2020, which was replaced by statement No. 1963/22/OVP/N of 15 February 2022)
42. Enecos, s.r.o. (statement of 8.9.2020)
43. OPTILINE a.s. (statement marked 1412100207 of 27.1.2021, which was replaced by statement marked 1412200096 of 12.1.2022, which was subsequently replaced by statement marked 1412202495 of 30.11.2022)
44. SITEL, spol. s r.o. (statement 1112100395 of 27.1.2021, which was replaced by statement 1112200152 of 12.1.2022, which was subsequently replaced by statement 1112204187 of 30.11.2022)
45. MERO ČR, a. s. (statement No. 2020/07/17396 of 23 July 2020, replaced by statement No. 4095 of 12 January 2023)
46. ČEPRO, a. s. (Communication No. 5013 of 1 February 2021, which was replaced by statement No. 4653/22 of 19 January 2022 and subsequently replaced by statement No. 14360/22 of 5 December 2022)
47. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
48. ČEPS, a.s. (consent No. 189/BRN/797/20/03.08.2020/Za dated 5 August 2020, the validity of which was extended by the statement No. 01630/2022/PDV dated 15 February 2022)
49. ČEZ ICT Services, a. s. (statement dated 21 September 2020, which was replaced by a statement with an extension of its validity dated 23 March 2022)
50. ČEZ, a. s. (statement of 5 November 2020)
51. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 20082020-3/hro of 20.8.2020)
52. Czech Hydrometeorological Institute (opinion no. CHMI/611/436/2020, no. CHMI/9819/2020 b, dated 30.9.2020 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
53. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 103297/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion No. 126599/2022-7460-OÚZ-BR of 23 March 2022)
54. Municipality of Dukovany (statement No. OUDUK-272/2020 of 31 July 2020)
55. Municipality of Rouchovany (comments of 19.10.2020)
56. Regional Police Directorate of the Vysočina Region, Department of Property Management, Department of Real Estate Management (statement No. KRPJ-2350-452/ČJ-2020-1600MN dated 1 December 2020)
57. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15 December 2020, which was replaced by statement No. TR/5564/2022-Ka dated 13 September 2022)
58. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
59. ČEZ Obnovitelné zdroje s.r.o. (statement of 20 September 2023)

As a basis for the issuance of the decision on the location of the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryje reservoir", the decision on the protection zone and the permit to cut down trees, the following were also placed on file:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 72354/2020 OZPZ 2268/2020 of 13 November 2020)
5. Municipal Authority Dukovany (binding opinion No.: OUDUK-45/2021/03-EP of 16 February 2021, follow-up binding opinion No. OUDUK-165/2023/01-EP of 14 April 2023)
6. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
7. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 88424/2020 OŽPZ 1929/2020 PP-2 dated 7 October 2020)
8. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 71674/2020 OZPZ 1531/2020 dated 5 August 2020)
9. Ministry of the Environment, Department of State Administration VII (Communication No: MZP/2020/560/666 of 19 April 2021)
10. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 58062/20 - SPIS OŽP/9267/2020/Or dated 12 August 2020)
11. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/16934/2020/JI/HOK/Sme dated 12 August 2020)
13. Třebíč City Council, Department of Education and Culture (statement No: OŠK 54365/20 - SPIS 9805/2020/OI dated 26.8.2020)
14. Třebíč Municipal Authority, Department of Transport and Municipal Services (statement No: ODKS 54650/20 - SPIS 53/2020/PJ dated 31.7.2020)
15. Třebíč Municipal Authority, Department of Transport and Municipal Services (Decision No: ODKS 64086/20 - SPIS 10970/2020/PJ of 30 September 2020)
16. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 523902/2020 of 26 August 2020)
17. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
18. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 103295/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion No. 126598/2022-7460-OÚZ-BR of 23 March 2022)
19. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion

- No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
20. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
 21. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-3276-2/P-2020 of 24 August 2020)
 22. Třebíč Municipal Authority, Department of Development and Spatial Planning (binding opinion No: ORÚP 83215/20 - SPIS 1496/2021/HaD dated 24 February 2021, which was supplemented by communication No: ORÚP 75354/22 - SPIS 1496/2021/HaD dated 19 October 2022, and whose validity was extended by communication No: ORÚP 2744/23 - SPIS 1496/2021/HaD dated 26 January 2023)
 23. Ministry of Health of the Czech Republic (statement No.: MZDR 39187/2020-3/ČIL-Sk dated 11 February 2021)
 24. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
 25. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
 26. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (Decision No. KUJI 102453/2021 sp.zn. OZPZ 1829/2021 Vopr dated 18. 11. 2021)
 27. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 71678/2020 Ma/V/109 ODSH 26/2020 of 11 August 2020)
 28. Vysočina Regional Authority, Department of Transport and Road Management (statement No.: KUJI 119476/2020 ODSH dated 21.12.2020)
 - opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
 29. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/009753/2020 dated 5 August 2020, the validity of which was extended by opinion No. KSAÚSVPO/003610/2022 dated 7 March 2022)
 30. Povodí Moravy, s.p. (opinion No.: PM-31634/2020/5203/Pav dated 24 August 2020, extended by opinion No. PM-35117/2022/5203/Pav dated 27 July 2022)
 31. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
 32. Municipality of Dukovany (consent no.: OUDUK-275/2020 of 31 July 2020)
 33. ČD - Telematika a.s. (statement No. 1202012922 of 17 July 2020, which was replaced by statement No. 1202203417 of 14 February 2022)
 34. CETIN a.s. (statement No: 705929/20 of 22 July 2020, replaced by statement No 549744/22 of 14 February 2022)
 35. České Radiokomunikace a.s. (statement No. UPTS/OS/266331/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295140/2022 dated 20 January 2022 and subsequently replaced by statement No. UPTS/OS/320588/2022 dated 6 December 2022)
 36. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190190 of 22.7.2020, replaced by Opinion No. 5002555285 of 14.2.2022)
 37. itself s.r.o. (statement No. 20/004099 of 27 August 2020, which was replaced by statement No. VYJNEJ-2022-01033-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00025-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)

38. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00500-01 dated 4 February 2021, which was replaced by statement No. VYJNEJ-2022-01033-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00025-01 dated 10 January 2023)
39. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
40. Telia Carrier Czech Republic a.s. (statement marked 1312100226 of 27 January 2021, which was replaced by statement marked 1312200080 of 12 January 2022, which was subsequently replaced by statement marked 1312202497 of 30 November 2022)
41. T-Mobile Czech Republic a.s. (Statement No. E05324/21 of 1 February 2021, which was replaced by Statement No. E03883/22 of 29 January 2022, and subsequently replaced by Statement No. E00040/23 of 11 January 2023)
42. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
43. Vodafone Czech Republic a.s. (statement no. 210201-1051253061 of 1 February 2021, which was replaced by statement no. 220112-1406377591 of 12 January 2022, and subsequently replaced by statement no. 221202-1037494827 of 2 December 2022)
44. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6791/20/OVP/N of 22 July 2020, which was replaced by statement No. 1966/22/OVP/N of 15 February 2022)
45. Enecos, s.r.o. (statement of 8.9.2020)
46. OPTILINE a.s. (statement 1412100207 of 27 January 2021, which was replaced by statement 1412200096 of 12 January 2022, and subsequently replaced by statement 1412202495 of 30 November 2022)
47. SITEL, spol. s r.o. (statement 1112100395 of 27.1.2021, which was replaced by statement 1112200152 of 12.1.2022, which was subsequently replaced by statement 1112204187 of 30.11.2022)
48. MERO ČR, a. s. (statement No. 2020/07/17397 of 23 July 2020, replaced by statement No. 4096 of 12 January 2023)
49. ČEPRO, a. s. (Communication No. 5014 of 1 February 2021, which was replaced by statement No. 4654/22 of 19 January 2022, and subsequently replaced by statement No. 14361/22 of 5 December 2022)
50. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
51. ČEPS, a.s. (consent No. 190/BRN/796/20/03.08.2020/Za dated 5 August 2020, the validity of which was extended by the statement No. 01632/2022/PDV dated 15 February 2022)
52. ČEZ ICT Services, a. s. (statement dated 21 September 2020, which was replaced by a statement with an extension of its validity dated 23 March 2022)
53. ČEZ, a. s. (statement of 5 November 2020)
54. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 20082020-3/hro of 20.8.2020)
55. Czech Hydrometeorological Institute (opinion no. CHMI/611/436/2020, no. CHMI/9819/2020 c, dated 30.9.2020 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
56. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 103295/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion No. 126598/2022-7460-OÚZ-BR of 23 March 2022)
57. Municipality of Dukovany (statement No. OUDUK-274/2020 of 31 July 2020)
58. Municipality of Rouchovany (comments of 19.10.2020)

59. Regional Police Directorate of the Vysočina Region, Department of Property Management, Department of Real Estate Management (statement No. KRPIJ-2350-451/ČJ-2020-1600MN dated 1 December 2020)
60. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/7383/2020-Ka dated 15 December 2020, which was replaced by statement No. TR/5564/2022-Ka dated 13 September 2022)
61. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).
62. ČEZ Obnovitelné zdroje s.r.o. (statement of 20 September 2023)

As a basis for the issuance of the decision on the location of the construction "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook", the decision on the protection zone and the permit to cut down trees, the following were also placed in the file:

– decisions, binding opinions, opinions and statements of the authorities concerned:

1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion, Communication No.: KUJI 64147/2020 OZPZ 2268/2020 of 20 November 2020)
5. Municipal Authority Dukovany (binding opinion No.: OUDUK-43/2021/01-ŽP of 16 February 2021)
6. Municipality of Dukovany (comments on the objections of the parties No. OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023)
7. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 82298/2020 OŽPZ 1622/2020 PP-3 of 9 September 2020)
8. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No.: KUJI 64136/2020 OZPZ 1531/2020 dated 3 August 2020)
9. Ministry of the Environment, Department of State Administration VII (Communication No.: MZP/2020/560/666 of 19 April 2021)
10. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 54098/20 - SPIS OŽP/8746/2020/Or dated 29 July 2020)
11. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/00038/2021/JI/HOK/Deš of 4 January 2021)
13. Třebíč City Council, Department of Education and Culture (statement No.: OŠK 49097/20 - SPIS 8408/2020/OI dated 20.7.2020)
14. Třebíč Municipal Authority, Department of Transport and Municipal Services (statement No.: ODKS 49102/20 - SPIS 53/2020/PJ dated 13 July 2020)

15. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 64195/2020 Ma/V/103 ODSH 26/2020 of 30 July 2020)
16. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 438732/2020 of 7 August 2020)
17. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
18. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 102815/2020-1150-OÚZ-BR of 27 July 2020, which was replaced by binding opinion ref: 126553/2022-7460-OÚZ-BR of 2 March 2022)
19. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
20. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
21. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-2728-4/P-2020 of 13 August 2020)
22. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 83195/20 - SPIS 1491/2021/HaD dated 24 February 2021, supplemented by communication No: ORÚP 75373/22 - SPIS 1491/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2745/23 - SPIS 1491/2021/HaD dated 26 January 2023)
23. Ministry of Health of the Czech Republic (statement No.: MZDR 28295/2020-4/ČIL-Sk dated 29 January 2021)
24. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
25. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
26. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/008512/2020 dated 13 July 2020, extended by opinion No. KSAÚSVPO/003616/2022 dated 7 March 2022)
27. Povodí Moravy, s.p. (opinion No.: PM-26677/2020/5203/Pav dated 30 July 2020, extended by opinion No. PM-34851/2022/5203/Pav dated 27 July 2022)
28. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
29. Municipality of Dukovany (consent no.: OUDUK-240/2020 of 9 July 2020)
30. ČD - Telematika a.s. (statement No. 1202012923 of 17 July 2020, which was replaced by statement No. 1202203419 of 14 February 2022)
31. CETIN a.s. (statement No: 705936/20 of 22 July 2020, replaced by statement No 549750/22 of 14 February 2022)
32. České Radiokomunikace a.s. (statement No. UPTS/OS/266332/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295146/2022 dated 20 January 2022, and subsequently replaced by statement No. UPTS/OS/320589/2022 dated 2 December 2022)

33. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190198 of 22.7.2020, replaced by Opinion No. 5002555263 of 14.2.2022)
34. itself s.r.o. (statement No. 20/004100 of 27 August 2020, which was replaced by statement No. VYJNEJ-2022-01034-01 of 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00024-01 of 10 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
35. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00502-01 dated 4 February 2021, which was replaced by statement No. VYJNEJ-2022-01034-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00024-01 dated 10 January 2023)
36. Quantum, a.s. (Opinion No. 525/JF/2020 of 30 November 2020)
37. Telia Carrier Czech Republic a.s. (statement marked 1312100700 of 16 March 2021, which was replaced by statement marked 1312200344 of 8 February 2022, which was subsequently replaced by statement marked 1312202553 of 8 December 2022)
38. T-Mobile Czech Republic a.s. (Statement No. E05325/21 of 1 February 2021, which was replaced by Statement No. E03886/22 of 29 January 2022, and subsequently replaced by Statement No. E00039/23 of 11 January 2023)
39. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
40. Vodafone Czech Republic a.s. (statement no. 210201-1054253063 of 1 February 2021, which was replaced by statement no. 220112-1414377601 of 12 January 2022, and subsequently replaced by statement no. 221202-1040494831 of 2 December 2022)
41. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6796/20/OVP/N of 22 July 2020, which was replaced by statement No. 1969/22/OVP/N of 15 February 2022)
42. Enecos, s.r.o. (statement of 8.9.2020)
43. OPTILINE a.s. (statement marked 1412100647 of 16.3.2021, which was replaced by statement marked 1412200351 of 8.2.2022, which was subsequently replaced by statement marked 1412202559 of 8.12.2022)
44. SITEL, spol. s r.o. (statement marked 1112101156 of 16.3.2021, which was replaced by statement marked 1112200572 of 8.2.2022, which was subsequently replaced by statement marked 1112204275 of 8.12.2022)
45. MERO ČR, a. s. (statement No. 2020/07/17398 of 23 July 2020, replaced by statement No. 4097 of 12 January 2023)
46. ČEPRO, a. s. (Communication No. 5015 of 1 February 2021, which was replaced by statement No. 4655/22 of 19 January 2022, and subsequently replaced by statement No. 14362/22 of 5 December 2022)
47. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
48. ČEPS, a.s. (statement No 175/BRN/745/20/14730/13.07.2020/Za dated 17 July 2020)
49. ČEZ ICT Services, a. s. (statement dated 9 July 2020, which was replaced by a statement with an extension of its validity dated 24 February 2022)
50. ČEZ, a. s. (statement of 5 November 2020)
51. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 03082020-1/hro of 3.8.2020)
52. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 102815/2020-1150-OÚZ-BR of 27 July 2020, which was replaced by binding opinion ref: 126553/2022-7460-OÚZ-BR of 2 March 2022)
53. Municipality of Dukovany (statement No. OUDUK-238/2020 of 9 July 2020)
54. Municipality of Rouchovany (comments of 19.10.2020)

55. Regional Police Directorate of the Vysočina Region, Department of Property Management, Department of Real Estate Management (statement No. KRPJ-2350-332/ČJ-2020-1600MN dated 28 August 2020)
56. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/4198/2020-KI dated 15 July 2020, extended by statement dated 14 February 2022)
57. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

The following was placed on file as the basis for the decision on the location of the construction "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook", the decision on the protection zone and the permit to cut down trees:

- decisions, binding opinions, opinions and statements of the authorities concerned:
1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
 2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
 3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
 4. Vysočina Regional Authority, Department of Environment and Agriculture (binding opinion, communication No.: KUJI 64144/2020 OZPZ 2268/2020 of 13 November 2020, correction resolution No.: KUJI 110702/2020 OZPZ 2268/2020 of 24 November 2020, amendment of binding opinion No.: KUJI 4229/2021 OZPZ 2268/2020 of 5 February 2021)
 5. Municipal Authority Rouchovany (binding opinion of 29 March 2021, which was cancelled by the resolution of the Regional Authority of the Vysočina Region No. j. KUJI/16461/2023, file No. KUJI/19728/2023, file no. OŽPZ 299/2023 of 15 February 2023, replaced by the binding opinion of the Dukovany Municipal Authority no.: OUDUK-219/2023/02-ŽP of 12 June 2023)
 6. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 82919/2020 OŽPZ 1623/2020 PP-3 of 10 September 2020)
 7. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 64141/2020 OZPZ 1531/2020 of 3 August 2020)
 8. Ministry of the Environment, Department of State Administration VII (Communication No: MZP/2020/560/666 of 19 April 2021)
 9. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 52702/20 - SPIS OŽP/8541/2020/Or dated 22 July 2020)
 10. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (binding opinion No.: KUJI 80180/2020 sp. nr. OŽPZ 1681/2020 Vo-2 of 24 August 2020)
 11. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
 12. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/14961/2020/JI/HOK/Deš of 16 July 2020)
 13. Třebíč City Council, Department of Education and Culture (statement No: OŠK 49107/20 - SPIS 8430/2020/OI dated 20.7.2020)

14. Trebic Municipality, Department of Transport and Municipal Services (statement No: ODKS 49105/20 - SPIS 53/2020/PJ dated 10 July 2020)
15. Trebic Municipal Authority, Department of Transport and Municipal Services (Decision No: ODKS 48901/20 - SPIS 8103/2020/PJ of 24 July 2020)
16. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 64117/2020 Ma/V/102 ODSH 26/2020 of 30 July 2020)
17. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 438716/2020 of 7 August 2020)
18. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
19. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 102733/2020-1150-OÚZ-BR of 27 July 2020, which was replaced by binding opinion No.: 126552/2022-7460-OÚZ-BR of 2 March 2022)
20. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
21. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
22. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-2713-4/P-2020 of 13 August 2020)
23. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 83200/20 - SPIS 1492/2021/HaD dated 26 February 2021, supplemented by communication No: ORÚP 75385/22 - SPIS 1492/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2762/23 - SPIS 1492/2021/HaD dated 26 January 2023)
24. Ministry of Health of the Czech Republic (statement No.: MZDR 28293/2020-4/OZP-ČIL-Sk dated 16 July 2020)
25. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
26. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
27. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization (opinion No.: TSÚ/No/008513/2020 dated 13 July 2020, extended by opinion No. KSAÚSVPO/003617/2022 dated 7 March 2022)
28. Povodí Moravy, s.p. (opinion No.: PM-26678/2020/5203/Pav dated 30 July 2020, extended by opinion No. PM-34857/2022/5203/Pav dated 27 July 2022)
29. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)
30. Lesy České republiky, s.p. (statement of 9 July 2020)
31. Municipality of Rouchovany (consent dated 19.10.2020)
32. ČD - Telematika a.s. (statement No. 1202012924 of 17 July 2020, which was replaced by statement No. 1202203420 of 14 February 2022)

33. CETIN a.s. (statement No: 705998/20 of 22 July 2020, supplemented by a clarifying statement of CETIN a.s. No: 806104/20 of 23 November 2020, which was replaced by statement No: 760543/22 of 21 September 2022)
34. České Radiokomunikace a.s. (statement No. UPTS/OS/266334/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295177/2022 dated 21 January 2022, and subsequently replaced by statement No. UPTS/OS/320590/2022 dated 5 December 2022)
35. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002190220 of 22.7.2020, replaced by Opinion No. 5002555324 of 14.2.2022)
36. itself s.r.o. (statement no. 20/004101 of 27 August 2020, which was replaced by statement no. VYJNEJ-2022-01035-01 of 26 January 2022, and this was subsequently replaced by statement no. VYJNEJ-2023-00023-01 of 23 January 2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
37. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00504-01 dated 4 February 2021, which was replaced by statement No. VYJNEJ-2022-01035-01 dated 26 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00023-01 dated 23 January 2023)
38. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
39. Telia Carrier Czech Republic a.s. (statement ref: 1312100700 dated 16.3.2021, which was replaced by statement ref: 1312200345 dated 8.2.2022, and subsequently replaced by statement ref: 1312202554 dated 8.12.2022)
40. T-Mobile Czech Republic a.s. (Statement No. E05327/21 of 1 February 2021, which was replaced by Statement No. E03893/22 of 29 January 2022, and subsequently replaced by Statement No. E00038/23 of 11 January 2023)
41. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
42. Vodafone Czech Republic a.s. (statement no. 210201-1104253073 of 1 February 2021, which was replaced by statement no. 220112-1423377605 of 12 January 2022 and subsequently replaced by statement no. 221202-1048494833 of 2 December 2022)
43. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 6797/20/OVP/N of 22 July 2020, which was replaced by statement No. 1970/22/OVP/N of 15 February 2022)
44. Enecos, s.r.o. (statement of 8.9.2020)
45. OPTILINE a.s. (statement marked 1412100647 of 16.3.2021, which was replaced by statement marked 1412200352 of 8.2.2022, which was subsequently replaced by statement marked 1412202560 of 8.12.2022)
46. SITEL, spol. s r.o. (statement marked 1112101156 of 16.3.2021, which was replaced by statement marked 1112200573 of 8.2.2022, which was subsequently replaced by statement marked 1112204276 of 8.12.2022)
47. MERO ČR, a. s. (statement No. 2020/07/17399 of 23 July 2020, replaced by statement No. 4098 of 12 January 2023)
48. ČEPRO, a. s. (Communication No. 5016 of 1 February 2021, which was replaced by statement No. 4656/22 of 19 January 2022, and subsequently replaced by statement No. 14364/22 of 5 December 2022)
49. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
50. ČEPS, a.s. (Communication No 350/BRN/20/1322/16.12.2020/Za of 17 December 2020)
51. ČEPS, a.s. (consent No. 174/BRN/743/20/08.07.2020/Za dated 17 July 2020, the validity of which was extended by statement No. 01607/2022/PDV dated 17 February 2022)
52. ČEZ ICT Services, a. s. (statement dated 9 July 2020, which was replaced by a statement with an extension of its validity dated 24 February 2022)

53. ČEZ, a. s. (statement of 5 November 2020)
54. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 03082020-2/hro of 3.8.2020)
55. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion No.: 102733/2020-1150-OÚZ-BR of 27 July 2020, which was replaced by binding opinion No.: 126552/2022-7460-OÚZ-BR of 2 March 2022)
56. Municipality of Dukovany (statement No. OUDUK-239/2020 of 9 July 2020)
57. Municipality of Rouchovany (comments of 19.10.2020)
58. Regional Police Directorate of the Vysočina Region, Department of Property Management, Department of Real Estate Management (statement No. KRPJ-2350-318/ČJ-2020-1600MN dated 4 August 2020)
59. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/4190/2020-KI dated 15 July 2020, which was extended by a statement dated 14 February 2022)
60. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.: MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.: MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No. MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

As a basis for the issuance of the decision on the location of the construction "Purpose-built roads for access to other people's land on the area of the NW NW EDU", the following in particular were placed on file:

- decisions, binding opinions, opinions and statements of the authorities concerned:
1. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on the environmental impact assessment of the project - New nuclear source in the Dukovany site No.: MZP/2019/710/7762 of 30 August 2019)
 2. Ministry of the Environment, Department of Environmental Impact Assessment and Integrated Prevention (binding opinion on verification of changes to the plan No. MZP/2021/710/2951 of 1 September 2021 and resolution on correction No. MZP/2021/710/4699 of 16 September 2021)
 3. Regional Authority of Vysočina Region, Department of Environment and Agriculture (statement No. KUJI 8502/2020 sp.zn. OŽPZ 219/2020 Mi-2 of 24 January 2020)
 4. Regional Authority of the Vysočina Region, Department of Environment and Agriculture (Communication No: KUJI 71683/2020 OZPZ 2268/2020 of 18 November 2020)
 5. Vysočina Regional Authority, Department of Environment and Agriculture (binding opinion of the water authority No.: KUJI 88455/2020 OŽPZ 1932/2020 PP-2 of 21 September 2020) Vysočina Regional Authority, Department of Environment and Agriculture (correction resolution No.: KUJI 5459/2021 OŽPZ 144/2021 PP-1 of 21 January 2020)
 6. Vysočina Regional Authority, Department of Environment and Agriculture (Communication No: KUJI 71676/2020 OZPZ 1531/2020 dated 5 August 2020)
 7. Třebíč Municipal Authority, Environmental Department (statement No.: OŽP 59740/20 - SPIS OŽP/9509/2020/Or dated 19.8.2020)
 8. Ministry of Health of the Czech Republic (reply to the question No MZDR 55072/2019-2/OVZ of 20 December 2019)
 9. Regional Hygienic Station of the Vysočina Region with its seat in Jihlava (binding opinion No.: KHSV/16932/2020/JI/HOK/Sme dated 10 August 2020)
 10. Třebíč City Council, Department of Education and Culture (statement No: OŠK 54382/20 - SPIS 9832/2020/OI dated 26.8.2020)

11. Trebic Municipality, Department of Transport and Municipal Services (statement No: ODKS 54394/20 - SPIS 53/2020/PJ dated 14.8.2020)
12. Vysočina Regional Authority, Department of Transport and Road Management (Communication No: KUJI 71680/2020 Ma/V/111 ODSH 26/2020 of 11 August 2020)
13. Ministry of Industry and Trade of the Czech Republic (binding opinion No.: MPO 566346/2020 of 18 September 2020)
14. Ministry of the Environment (binding opinion No.: MZP/2021/560/163 of 27 April 2021)
15. State Office for Nuclear Safety (binding opinion No: SÚJB/OKHJB/24017/2020 of 12 January 2021)
16. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 103294/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion ref: 126597/2022-7460-OÚZ-BR of 23 March 2022)
17. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.MV-115433-29/OSM-2020 dated 15 March 2021, and subsequently supplemented by an addendum to Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022)
18. Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic (letter No MV-50494-3/PO-PRE-2020 dated 24 March 2020)
19. Fire Brigade of the Vysočina Region, Regional Directorate (coordinated binding opinion No.: HSJI-3960-2/P-2020 of 7 October 2020)
20. Třebíč City Council, Department of Development and Spatial Planning (binding opinion No: ORÚP 83191/20 - SPIS 1490/2021/HaD dated 25 February 2021, supplemented by communication No: ORÚP 75368/22 - SPIS 1490/2021/HaD dated 19 October 2022, and the validity of the binding opinion was confirmed by communication No: ORÚP 2763/23 - SPIS 1490/2021/HaD dated 26 January 2023)
21. Třebíč Municipal Authority, Department of Transport and Municipal Services (decision No.: ODKS 90073/20 - SPIS 14652/2020/PJ dated 21.12.2020, for which the binding opinion of the Regional Police Directorate of the Vysočina Region No. KRPJ-92075-5/ČJ-2020-161006-ROU of 6 November 2020 and the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No. TSÚ/No/011709/2020 of 5 October 2020, the validity of which was extended by opinion No. KSAÚSVPO/015441/2022 of 5 September 2022)
22. Ministry of Health of the Czech Republic (statement No.: MZDR 37806/2020-2/OZP-ČIL-Sk dated 15 September 2020)
23. State Veterinary Administration, Regional Veterinary Administration of the State Veterinary Administration for Vysočina Region (Communication No: SVS/2020/109368-J of 25 September 2020)
24. Vysočina Region, Vysočina Region Council (Decision No: KUJI 75431/2020 of 11 August 2020 and Resolution on correction No: KUJI 80877/2020 of 24 August 2020)
- opinions, statements and communications of administrators and owners of technical and transport infrastructure and other selected entities:
25. Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation (opinion No: TSÚ/No/009750/2020 dated 3 August 2020, the validity of which was confirmed by opinion No: TSÚ/No/010156/2020 dated 13 August 2020 and further extended by opinion No: KSAÚSVPO/003619/2022 dated 7 March 2022)
26. Povodí Moravy, s.p. (opinion No.: PM-31635/2020/5203/Pav dated 24 August 2020, extended by opinion No. PM-35123/2022/5203/Pav dated 27 July 2022)
27. Institute of Archaeology of the CAS, Brno, v.v.i. (confirmation dated 2 November 2020)

28. Municipality of Dukovany (consent no.: OUDUK-268/2020 of 31 July 2020)
29. Municipality of Rouchovany (consent dated 19.10.2020)
30. ČD - Telematika a.s. (statement No. 1202019291 of 29 October 2020, which was replaced by statement No. 1202203422 of 14 February 2022)
31. CETIN a.s. (statement No: 805054/20 of 29 October 2020, replaced by statement No: 760481/22 of 31 August 2022)
32. České Radiokomunikace a.s. (statement No. UPTS/OS/266337/2021 dated 4 February 2021, which was replaced by statement No. UPTS/OS/295181/2022 dated 21 January 2022, and subsequently replaced by statement No. UPTS/OS/320591/2022 dated 5 December 2022)
33. GasNet, s.r.o., formerly GridServices, s.r.o. (Opinion No. 5002250500 of 29.10.2020, replaced by Opinion No. 5002555316 of 14.2.2022)
34. itself s.r.o. (statement No. 20/005711 dated 23.11.2020, which was replaced by statement No. VYJNEJ-2022-01036-01 dated 28.1.2022, which was subsequently replaced by statement No. VYJNEJ-2023-00022-01 dated 10.1.2023, issued by Nej.cz s.r.o. due to the merger of itself s.r.o. with Nej.cz s.r.o.)
35. Nej.cz s.r.o. (statement No. VYJNEJ-2021-00509-01 dated 4 February 2021, which was replaced by statement No. VYJNEJ-2022-01036-01 dated 28 January 2022, and subsequently replaced by statement No. VYJNEJ-2023-00022-0 dated 10 January 2023)
36. Quantum, a.s. (Opinion No 315/JF/2020 of 29 July 2020)
37. Telia Carrier Czech Republic a.s. (statement ref: 1312100701 dated 16.3.2021, which was replaced by statement ref: 1312200346 dated 8.2.2022, and subsequently replaced by statement ref: 1312202555 dated 8.12.2022)
38. T-Mobile Czech Republic a.s. (statement No E05332/21 of 1 February 2021, which was replaced by statement No E03895/22 of 29 January 2022, and subsequently replaced by statement No E00036/23 of 11 January 2023)
39. Dukovanská teplárenská s.r.o. (statement no. 210129-007 of 29 January 2021, which was replaced by statement no. 210129-007-2 of 20 January 2022, which was subsequently replaced by statement no. 210129-007-3 of 13 December 2022)
40. Vodafone Czech Republic a.s. (statement no. 210201-1111253079 of 1 February 2021, which was replaced by statement no. 220112-1433377613 of 12 January 2022, and subsequently replaced by statement no. 221202-1056494841 of 2 December 2022)
41. NET4GAS, s.r.o. also issued on behalf of BRAWA, a.s. (statement No. 10295/20/OVP/N dated 30 October 2020, which was replaced by statement No. 1972/22/OVP/N dated 15 February 2022)
42. Enecos, s.r.o. (statement of 8.9.2020)
43. OPTILINE a.s. (statement marked 1412100648 of 16.3.2021, which was replaced by statement marked 1412200353 of 8.2.2022, which was subsequently replaced by statement marked 1412202561 of 8.12.2022)
44. SITEL, spol. s r.o. (statement marked 1112101157 of 16.3.2021, which was replaced by statement marked 1112200574 of 8.2.2022, which was subsequently replaced by statement marked 1112204277 of 8.12.2022)
45. MERO ČR, a. s. (statement No. 2020/10/17955 of 30 October 2020, replaced by statement No. 4099 of 12 January 2023)
46. ČEPRO, a. s. (Communication No. 5018 of 1 February 2021, which was replaced by statement No. 4657/22 of 19 January 2022, and subsequently replaced by statement No. 14365/22 of 5 December 2022)
47. Coprosys - LEONET, s. r. o. (statement dated 26.8.2020, replaced by a statement dated 29.3.2022)
48. ČEPS, a.s. (statement No 192a/BRN/795/20/03.08.2020/Za of 11 September 2020)

49. ČEZ ICT Services, a. s. (statement dated 21 September 2020, which was replaced by a statement with an extension of its validity dated 23 March 2022)
50. ČEZ, a. s. (statement of 5 November 2020)
51. E.ON Distribuce, a.s. (now EG.D, a.s.; opinion No. 20012021-1/hro of 21.1.2021)
52. Czech Hydrometeorological Institute (opinion no.: CHMI/611/436/2020, ref. CHMI/9819/2020 d, dated 30 September 2020 and statement No. CHMI/561/604/2021, ref. CHMI/7820/2021, dated 4 August 2021)
53. Ministry of Defence, Department for the Protection of Territorial Interests and State Professional Supervision (binding opinion ref: 103294/2020-1150-OÚZ-BR of 13 August 2020, which was replaced by binding opinion ref: 126597/2022-7460-OÚZ-BR of 23 March 2022)
54. Municipality of Dukovany (statement No. OUDUK-271/2020 of 31 July 2020)
55. Municipality of Rouchovany (comments of 19.10.2020)
56. Regional Police Directorate of the Vysočina Region, Property Management Department (statement No KRPJ-2350-454/ČJ-2020-1600MN dated 1 December 2020)
57. VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč (statement No. TR/4572/2020-KI dated 22 September 2020, the validity of which was extended by a statement dated 24 March 2022)
58. Ministry of the Interior of the Czech Republic, Department of Property Management (Opinion No.MV-115433-8/OSM-2020 dated 20 August 2020, which was replaced by Opinion No.MV-115433-31/OSM-2020 of 19 March 2021. These opinions were updated by opinion No. MV-115433-41/OSM-2020 of 14 February 2022 and subsequently by opinion No. MV-115433-54/OSM-2020 of 5 December 2022).

Other documents, including expert documents and studies, documents pursuant to Section 9b(1)(a) of the Act, and documents pursuant to Section 9b(1)(a) of the Act, are also part of the administrative file for the joint planning procedure. 5 of the EIA Act, objections and comments to the sited buildings, as well as procedural documents, notices, decisions and official records related in particular to the conduct of the proceedings and the transfer of the file within the framework of the transfer of competence for the conduct of these proceedings from the Municipal Office of Třebíč to the Ministry of Industry and Trade, objections of bias of officials of the Municipal Office of Třebíč, respectively. the Regional Office of the Vysočina Region involved in the conduct of these proceedings, or the cancellation of binding opinions issued by the Rouchovany Municipal Office and the subsequent authorisation to issue them by the Dukovany Municipal Office.

Notice of the initiation of the proceedings and its further conduct:

The Třebíč Municipal Office, Department of Construction, as the construction authority which was competent to conduct the above-mentioned proceedings at the time, notified the affected authorities, the participants in the proceedings and the public of the commencement of the subsequent planning proceedings by means of letter No. OV 52079/21 - SPIS 7229/2021/Pec dated 29 July 2021 in accordance with Section 87(1) of the Building Act.

In accordance with Section 9b(3) of the EIA Act, a follow-up procedure is always considered a procedure with a large number of parties within the meaning of Section 144 of the Administrative Procedure Code. When serving the notice, the Třebíč Municipal Authority, Department of Construction, proceeded in accordance with Section 2(5) of the Linear Act by serving the notice of initiation of the proceedings by public notice and individually only to the parties to the proceedings pursuant to Section 85(2)(a) of the Act. (a) of the Building Act, the applicant, the municipalities on whose territory the project is to be carried out and the authorities concerned, while at the same time informing the parties pursuant to Section 85(2)(a) of the Building Act that other documents would be served on them by public notice, in accordance with Section 2(5) of the Linear Act. The other documents were therefore subsequently served individually only on the applicant, the municipalities in whose territory the project is to be carried out and the authorities concerned, in accordance with Section 2(5) of the Lines Act. The other parties to the proceedings were served by public notice.

For the subjects served individually, the rules for service set out in Sections 19 to 24 of the Administrative Procedure Code applied. Service by public notice was carried out in accordance with Section 25(2) of the Administrative Procedure Code by posting the documents on the official board of the administrative authority which served the document (here on the official board of the relevant construction authority, which was initially the Třebíč Municipal Office, Department of Construction, and subsequently, as a result of a change in legislation, the Ministry of Industry and Trade - see below); the posted documents were always marked with the date of posting and the date of removal. The documents were also published in a manner allowing remote access on the Internet at the address www.trebic.cz, at the time when the proceedings were conducted by the Třebíč Municipal Office, Department of Construction, and subsequently, after the transfer of competence for conducting the proceedings to the Ministry of Industry and Trade, on the Internet at www.mpo.cz. Documents served by public notice were deemed to have been served in accordance with Section 25(2) of the Administrative Procedure Code on the fifteenth day following their posting on the official notice board of the relevant construction authority conducting the subsequent proceedings.

The applicant's application, other related information and the notice on the commencement of the related planning proceedings were further published in accordance with Section 9b(1) of the EIA Act by a public notice on the official board of the Třebíč Municipal Office, Karlovo nám. 104/55, 674 01 Třebíč, on 30 July 2021 and removed from the official board on 30 August 2021. At the same time, the public notice in question was published on the official notice boards of the municipalities whose territory is affected by the applicant's project, namely on the official notice board of the Dukovany Municipal Office, Dukovany No. 99, 675 56 Dukovany, between 2 August 2021 and 2 September 2021, on the official notice board of the Rouchovany Municipal Office, Rouchovany No. p. 35, 675 57 Rouchovany, from 2 August 2021 to 9 September 2021 and on the official notice board of the Slavětice Municipal Office, Slavětice no. p. 58, 675 55 Hrotovice, from 3 August 2021 to 4 September 2021. The same content of the Decree was also published by the Třebíč Municipal Office in a manner allowing remote access on the Internet at www.trebic.cz.

The parties to the proceedings pursuant to Section 85(2)(b) of the Building Act were identified in the notice of commencement of the proceedings and in other acts in the proceedings served by public notice in accordance with Section 87(3) of the Building Act by the identification of the land and buildings registered in the Land Registry directly affected by the impact of the buildings to be placed.

The published information also included a warning that the project is subject to assessment under the EIA Act, or a project subject to environmental impact assessment beyond the borders of the Czech Republic, together with information on where to view the documentation for the issuance of the zoning decision, as well as information on the rules and method of delivery to individual subjects resulting in particular from Section 2(5) of the Linear Act.

The following information was published:

- the subject matter and nature of the decision to be taken in the subsequent proceedings,
- that documents produced during the environmental impact assessment of the project can be consulted at https://portal.cenia.cz/eiasea/detail/EIA_MZP469,
- about the conditions for public participation in the proceedings pursuant to Section 9c(1) of the EIA Act and the Building Act, including information about the possibility of submitting comments on the plan no later than the deadline, with a warning that comments submitted later will not be taken into account, information about the possibility of consulting the decision documents, and information about the authorities concerned,
- about the possibility for the affected public to participate in the follow-up procedure if they apply to the Třebíč Municipal Authority by submitting a written notification within 30 days of the publication of the notice of initiation of the procedure, in compliance with the requirements of Section 3(i)(2) of the EIA Act, and including information that the affected local authority may also apply within the same time limit,
- the possibility for the public concerned to appeal against a decision issued in a subsequent procedure, even if it was not a party to the proceedings at first instance, pursuant to Section 3(i)(2) of the EIA Act.

The public had the opportunity to submit their comments on the applicant's plan in the subsequent planning proceedings within the time limit set by law under Section 9c(1) of the EIA Act, i.e. within 30

days of the publication of the information on the official notice board (i.e. by 30 August 2021). The Building Authority pointed out that public comments submitted later would not be taken into account. In the notice on the initiation of the procedure, the construction authority pointed out that if the administrative authority conducting the subsequent procedure is notified in writing pursuant to Section 9c(3) of the EIA Act within 30 days of the date of publication of the information in the manner referred to in Section 9b(1) of the EIA Act (i.e. by 30 August 2021), the local authority concerned or the public concerned referred to in Section 3(3)(a) of the EIA Act will submit a written notification to the administrative authority conducting the subsequent procedure. (i)(2) of the EIA Act, shall also become a party to the subsequent zoning proceedings, which may, due to this change in its procedural status, raise its objections in the subsequent zoning proceedings within the time limit set by the competent building authority on the basis of Section 89(1) of the Building Act, within 30 days from the date on which it became a party to these proceedings.

The following affected public intervened in the planning procedure:

- a branch of the Children of the Earth - Club for Sustainable Transport,
- Calla - Association for the Preservation of the Environment, z.s.,
- OIŽP - Civic Initiative for Environmental Protection, z.s.,
- EUROSOLAR.CZ, z.s.,
- association "VODA Z TETČIC z.s.",
- South Bohemian Mothers Association, z.s.,
- Naturschutzbund Vorarlberg,
- Naturschutzbund Niederösterreich,
- Forum Wissenschaft & Umwelt,
- Umweltschutzorganisation GLOBAL 2000 - Friends of the Earth Austria.

Since all the above-mentioned notifications were sent to the Třebíč Municipal Authority within the set deadline, these associations became participants in the planning proceedings pursuant to Section 9c(3)(b) of the EIA Act. Subsequently, some of the above-mentioned associations submitted their objections and comments to the project, namely:

- Children of the Earth - Club for Sustainable Transport submitted objection No 1 of 13.9.2021 and objection No 2 of 29.9.2021,
- Calla - Association for the Preservation of the Environment, z.s. filed an objection dated 24.9.2021,
- OIŽP - Civic Initiative for Environmental Protection, z.s. filed an objection dated 24 September 2021,
- EUROSOLAR.CZ, z.s. filed an objection dated 28.9.2021,
- the association "WATER FROM TETČICE z.s." filed an objection dated 28.9.2021,
- the Association of South Bohemian Mothers, z.s. filed an objection dated 10.9.2021,
- the association Umweltschutzorganisation GLOBAL 2000 - Friends of the Earth Austria submitted an objection dated 24.10.2021.

The following parties and the public have also submitted their objections and comments on the proposed development:

- ESHG s.r.o. filed an objection dated 8.9.2021,
- Mr. Ing. Dalibor Stráský (as a member of the public) submitted a comment dated 26.8.2021.

The notice of the commencement of the zoning proceedings, including the annexes (applications for the issuance of a zoning decision, applications for the issuance of a decision on the protection zone and the request to combine the consideration of these applications in a single joint zoning proceeding), was further sent to the states concerned by means of letters No. MZP/2021/710/3123 dated 17 August 2021 and No. MZP/2021/710/4553 dated 2 September 2021 from the Ministry of the Environment of the Czech Republic.

The Ministry of the Environment's letter No. MZP/2022/710/429 dated 11 February 2022 shows that the states concerned published the notice of the initiation of the planning procedure, including the annexes, for 30 calendar days in the manner prescribed by the national regulations of each state, and thus informed about the ongoing planning procedure as follows:

- the Austrian public, NGOs and the authorities concerned were informed about the ongoing planning procedure in the official publication of the newspaper 'Wiener Zeitung' on 5 October 2021 and the documents provided were published and available on the website of the 'Umweltbundesamt',
- The Saxon public and other stakeholders were informed about the ongoing planning procedure on 15 October 2021 by brief information in German and by publishing the provided documents on the website of the Free State of Saxony,
- the Bavarian public and other stakeholders were informed about the ongoing planning procedure on 24 November 2021 by means of a brief information in German and a link to all the documents provided on the website of the Bavarian State Ministry for the Environment and Consumer Protection,
- the Slovak public and other subjects were informed about the ongoing zoning procedure on 24 August 2021 by brief information in the Slovak language and by publishing the provided documents in the Czech language on the website of the Information Portal of the Ministry of the Environment of the Slovak Republic, the Slovak authorities and self-governing regions concerned were informed about the ongoing zoning procedure by letter dated 27 August 2021,
- the Polish public and other subjects were informed about the ongoing planning procedure on 12 and 13 October 2021 respectively, by information taken from the Ministry of the Environment's letter No. MZP/2021/710/3123 in Polish and by publishing the provided documents on the official boards and websites of the Regional Environmental Protection Directorates in Wrocław, Katowice and Opole,
- the Hungarian public and other entities were informed about the ongoing planning procedure on 3 September 2021 by information taken from the Ministry of Environment's letter No. MZP/2021/710/3123 in Hungarian and by publishing the provided documents on the website of the Hungarian Ministry of Agriculture.

In order to ensure that the opportunity afforded to the public of the Party concerned is equivalent to that afforded to the public of the Party of origin (and thus fulfilling the requirement of Article 2(6) of the Espoo Convention), the 30-day public comment period and the period for the public concerned to intervene in the planning procedure and the period for the public concerned to object to the planning procedure commenced on the date of publication of the notice of initiation of the planning procedure, including the annexes, in the territory of the State concerned in a manner consistent with the relevant national legislation of the State concerned.

Of the foreign entities, the following have commented on the siting plan:

- Ministry of the Environment of the Slovak Republic, Section of Climate Change and Air Protection, Department of Air Protection, via opinion of 27. 9. 2021,
- The Ministry of Health of the Slovak Republic through an opinion dated 28.9.2021,
- District Office Banská Bystrica, Department of Environmental Care, through the opinion of 11. 10. 2021,
- Banskobystrický samosprávny kraj, Oddelenie územného plánovania a životného prostredia, prostredníctvom stanoviska ze dne 14. 9. 2021,
- Trnava Self-Governing Region, Department of Strategies and Projects, by letter dated 22.9.2021,
- Prešovský samosprávny kraj, Department of Strategic Development, through the opinion of 27. 9. 2021 and
- The Office of Nuclear Supervision of the Slovak Republic by letter dated 28.9.2021.

Since the Třebíč Municipal Office, Department of Construction, was well aware from its previous official activities of the conditions in the area affected by the applicant's project, in which the zoning

plans of the municipalities of Dukovany, Rouchovany and Slavětice, in whose territory the project is located, were issued, and the applications also provided sufficient basis for the assessment of the project, it waived the application in accordance with Section 87 para. 1, second sentence, in conjunction with Section 87(2), first sentence, of the Building Act, from ordering an oral hearing or from ordering a facultative public hearing. The parties to the proceedings, the authorities concerned and the public were informed of this fact in the notice of initiation of the proceedings. The Třebíč Municipal Authority stipulated that the authorities concerned may submit their binding opinions and the parties to the proceedings may submit their objections in the subsequent planning proceedings within 30 days of receipt of the notice, within the time limit set pursuant to Section 89(1) of the Building Act. It pointed out that binding opinions and objections submitted later would not be taken into account, even if they were submitted within the time limit set for exercising the right of the parties to the proceedings under Section 36(3) of the Administrative Procedure Code to comment on the grounds for the decision.

The applicant also ensured that information about his intention and that he had submitted an application for a planning decision was posted on an information device for 30 days immediately after the commencement of the planning procedure was notified, in accordance with Section 87(2) of the Building Act. Specifically, in accordance with the requirement of the Třebíč Municipal Authority stated in the notice of initiation of the procedure, this information was posted in a set of display cases located in the construction area of the New Nuclear Power Plant in Dukovany (NPP EDU) on plot no. 182/18 - other area in the area of the land plot no. Lipňany u Skryjí. The information contained data on the applicant and the subject of the planning proceedings. The information included a graphic representation of the intention, which consisted of a situational drawing of the subject of the planning procedure and its links and effects on the surroundings, in particular the distances from neighbouring plots and buildings on them. For the set of buildings on the site of the nuclear installation, only the areas of the nuclear installation site and its links to the surrounding area were defined graphically.

The Třebíč Municipal Office, Department of Construction, and subsequently the Ministry of Industry and Trade, in accordance with Section 9b(4) of the EIA Act, ensured, in the period between the publication of the information and the issuance of the decision on the applicant's plan, access to the statements and binding opinions of the authorities concerned, which were issued for the purposes of the subsequent zoning proceedings, and other documents for the issuance of a decision in the matter, where these authorities considered it expedient, both through the possibility of consulting the file and also electronically through the Ministry of the Environment. As can be seen from the summary of the binding opinions of the authorities concerned referred to above, during the above-mentioned proceedings, the binding opinions on felling of trees and on the protection of the population issued by the Rouchovany Municipal Authority were simultaneously revoked by the Regional Authority of the Vysočina Region on the grounds of possible doubts as to the bias of that administrative authority. The Regional Authority of the Vysočina Region therefore subsequently entrusted the issue of the binding opinions in question to the Municipal Authority of Dukovany, which issued the relevant binding opinions on felling of trees and in terms of protection of the population, with the binding conditions set out in these binding opinions being taken over in the conditions of this Decision. The relevant documents have also been made available in accordance with Section 9b(4) of the EIA Act in the manner described above.

During the entire procedure, the participants had the opportunity to physically inspect the complete administrative file kept in documentary form and containing all the documents, including the documentation and its annexes, statements and binding opinions of the authorities concerned, procedural documents, and all other documents for the issuance of the decision in the subsequent zoning proceedings, first at the premises of the Třebíč Municipal Office, Department of Construction, at Karlovo nám. 104/55, 674 01 Třebíč, and then, after the competence for the conduct and completion of the above-mentioned joint zoning proceedings was transferred to the Ministry of Industry and Trade, also at the premises of this Ministry at Na Františku 32, 110 15 Prague 1 (see below).

In the course of the proceedings, there were partial changes in the Land Registry consisting in the division or consolidation of some plots of land and related minor modifications to their numerical designation or the manner of their use, or changes in the ownership rights to the land affected by the project. The Building Authority has checked the current numbering (registered in the Land Registry) of the land located in the area of the buildings to be constructed and has already taken these changes into account in its decision. This is a formal modification which has no effect on the actual location of the buildings and their individual parts in the terrain, which remains unchanged from the form indicated in

the project documentation submitted by the applicant for the individual buildings. Similarly, there is no change in the parties to the proceedings as a result of the modifications.

In the course of the proceedings, the construction authority - the Municipal Office of Třebíč, Department of Construction, repeatedly requested the superior administrative authority - the Regional Office of the Vysočina Region, Department of Planning and Building Code, to extend the time limit for the issuance of the decision, as follows:

- By a measure dated 13 August 2021, the superior authority requested an extension of the deadline for the issuance of the decision until 1 December 2021, which the Regional Authority of the Vysočina Region, Department of Spatial Planning and Building Regulations, by a resolution dated 27 August 2021, granted and decided to extend the deadline until 1 December 2021. This was mainly due to the scope and complexity of the subject of the zoning proceedings, as a result of which the phase from the submission of the application for a zoning decision to the notification of the commencement of the zoning proceedings lasted 60 days, and only then did the process of notifying the commencement of the zoning proceedings to the authorities concerned, the parties to the proceedings and the states concerned abroad and the related running of the time limits for commenting on the plan begin.
- By a measure dated 22 November 2021, the superior authority requested an extension of the deadline for the issuance of the decision until 1 June 2022, which the Regional Authority of the Vysočina Region, Department of Spatial Planning and Building Regulations, by a resolution dated 29 November 2021, granted and decided to extend the deadline until 1 June 2022. The reasons for this were, in particular, the submission of an objection of systemic bias by a party to the proceedings, which is to be decided by superior administrative authorities, and the ongoing process of notifying the initiation of the planning proceedings to the states concerned abroad and the running of the time limits for commenting on the plan.
- By a measure dated 9 May 2022, the superior authority requested an extension of the deadline for the issuance of the decision until 1 December 2022, which the Regional Office of the Vysočina Region, by a resolution dated 27 May 2022, granted and decided to extend the deadline until 1 December 2022. The reason for this was, in particular, the ongoing process of deciding on the objection of systemic bias filed by the party to the proceedings by the superior administrative authorities.
- By a measure dated 14 November 2022, the superior authority requested an extension of the deadline for the issuance of the decision until 1 March 2023, which the Regional Authority of the Vysočina Region, Department of Spatial Planning and Building Regulations, by a resolution dated 16 November 2022, granted and decided to extend the deadline until 1 March 2023. The reason for this was in particular the issue of Update No. 4 of the Czech Republic's Spatial Development Policy requiring a proper assessment of the construction with this spatial planning instrument with national scope binding for the acquisition and issuance of spatial planning documentation and for decision-making in the territory.
- By a measure dated 13 February 2023, the superior authority requested an extension of the deadline for the issuance of the decision until 1 June 2023, which the Regional Authority of the Vysočina Region, Department of Spatial Planning and Building Regulations, by a resolution dated 27 February 2023, granted and decided to extend the deadline until 1 June 2023. This was mainly due to a request from the Třebíč Municipal Office, Department of Construction, for a review of the binding opinions on felling of trees and in terms of protection of the population issued by the Rouchovany Municipal Office, since the binding opinions were issued by a person about whom there may be reasonable doubt as to his or her lack of bias, and, in the event of their revocation, also a request to authorise another municipal authority to issue new binding opinions.
- By a measure dated 16 May 2023, the superior authority requested an extension of the deadline for the issuance of the decision until 1 November 2023, which the Regional Authority of the Vysočina Region, Department of Spatial Planning and Building Regulations, by a resolution dated 22 May 2023, granted and decided to extend the deadline until 1 November 2023. The reason for this was, in particular, the issue of new binding opinions on felling of trees and in terms of protection of the population by the Municipal Authority of Dukovany following the cancellation of the binding opinions on felling of trees and in terms of protection of the population issued by the Municipal Authority of Rouchovany, with which the authorities concerned, the parties to the

proceedings and the public are to be informed.

The Třebíč Municipal Office, Department of Construction, by means of letters No. OV 53069/22 - SPIS 7229/2021/Pec dated 30 June 2022 and No. OV 86900/22 - SPIS 7229/2021/Pec dated 3 November 2022, repeatedly invited the parties to the proceedings to acquaint themselves with the documents for the decision and to comment on them in accordance with Section 36(3) of the Administrative Procedure Code. In response to these requests, the association "VODA Z TETČIC z.s." its comments of 15 August 2022, in which it followed up its objections of 28 September 2021, and the South Bohemian Mothers, z.s. its comments of 26 November 2022, in which it followed up its objections of 10 September 2021 (see above).

Throughout the entire procedure, the file was continuously updated, i.e. additional documents were added to the file, in particular updated binding opinions of the authorities concerned and statements of other entities whose validity was limited (see the list of binding opinions, statements and opinions submitted for each of the buildings placed by this decision described in the justification of this decision above), new binding opinions on felling of trees and in terms of protection of the population issued by the Municipality of Dukovany and its previous procedural decisions and updated lists of land (see above).

After all the documents were finally collected, the Třebíč Municipal Authority, Department of Construction, announced by letter dated 14 June 2023 that it had collected all the documents for the decision in the case, i.e. that it had finished the procurement of the decision documents, informed about the transfer of the competence to conduct and complete the above-mentioned proceedings to the Ministry of Industry and Trade with effect from 1 June 2023. 7.2023 and invited the parties to the above-mentioned proceedings to exercise their statutory right to examine and comment on all the decision documents collected within the 45-day period set for that purpose. In the invitation, the building authority pointed out that a decision on the matter would be issued after the expiry of that period.

Since the subject letter of 14 June 2023 contained certain inaccuracies caused by typing errors, which may have caused confusion as to the (inc)consistency between the individual statements of the subject letter, its reasoning and the instruction, the Třebíč Municipal Office, Department of Construction, issued a new invitation to acquaint oneself with the documents for the issuance of the decision on 21 June 2023, including a new deadline of 45 days for comments on the documents, which started to run from the date of its notification.

The deadline of 45 days was also set in view of the fact that Act No.152/2023 Coll. amended the Building Act so that with effect from 1 July 2023 the competence to conduct and complete the prescribed proceedings was transferred to the Ministry of Industry and Trade as the newly competent building authority for conducting the prescribed proceedings pursuant to Section 16, Paragraph 1 of the Act. The parties to the proceedings and the authorities concerned were thus able to consult the file until 30 June 2023 at the Třebíč Municipal Office. Subsequently, the file was handed over to the Ministry of Industry and Trade, where the parties and the authorities concerned were able to consult it from 17 July 2023. The 45-day period was set so that all parties could properly exercise their right to acquaint themselves with the decision documents and comment on them.

Within the time limit set for submitting comments on the decision, the Ministry of Industry and Trade received the following comments:

- Comments of the Association of South Bohemian Mothers, z.s. on the collected documents of 20 July 2023, in which the association followed up its objections of 10 September 2021 and comments of 26 November 2022 (see above);
- Comments of the association OIŽP - Občanská iniciativa pro ochranu životního prostředí, z.s. submitted to the Municipal Office of Třebíč, Department of Construction, on 3 August 2023, which were subsequently forwarded by this office to the Ministry of Industry and Trade on 8 August 2023 with comments relating in particular to the future operation of the NJZ EDU.

The Ministry of Industry and Trade also received a statement from ČEZ Obnovitelné zdroje, s.r.o. dated 20 September 2023, which acquired rights in rem (easements) to selected land on which the requested project is to be implemented in the course of the above-mentioned proceedings. In the statement in question, ČEZ Obnovitelné zdroje s.r.o. declared that the protection zones related to technical infrastructure owned by this company will not be affected by the project and has no comments on the project.

The Ministry of Industry and Trade, having received the administrative file for the above-mentioned proceedings, familiarised itself with its contents and verified the completeness of the application and the documents supporting the decision, which it found to be sufficient without the need for further supplementation. In view of its previous official activity as a special construction authority pursuant to Section 16(2)(d) of the Building Act, the Ministry of Industry and Trade is well aware of the conditions in the area affected by the applicant's project. The municipalities of Dukovany, Rouchovany and Slavětice have issued zoning plans for this area at the same time. Therefore, the Ministry of Industry and Trade found no reason to order an oral hearing or an optional public hearing.

Definition of the parties to the proceedings:

The scope of participants in the subsequent planning proceedings was determined by the Building Authority pursuant to Section 85 of the Building Act in relation to Section 9c(3) of the EIA Act, and pursuant to Section 2(2) of the EIA Act. 5 of the Linear Act, taking into account the type, scope and purpose of the construction in question, including the possible method of its implementation, the impact on the interests protected by the Construction Act and its implementing regulations, and concluded that the decision may directly affect the ownership or other rights in rem of the land and buildings on it and the ownership or other rights in rem of neighbouring buildings or neighbouring land or buildings on it of the following persons, whom it granted the status of a party to the proceedings:

Participants in the planning proceedings under Section 85(1)(a) of the Building Act (applicant):

Elektrárna Dukovany II, a. s., ID: 04669207 , Duhová č. p. 1444/2, Michle, 140 00 Praha 4
 (- applicant and owner of land: parc. no. st. 15, st. 39, 57, 58/1, 58/2, 58/3, 59, 60/2, 60/3, 60/5, 60/13, 60/14, 60/15, 60/16, 61/9, 66/23, 69, 70/1, 70/6, 129, 140, 142/1, 142/3, 142/4, 142/5, 142/6, 142/8, 142/9, 142/10, 142/11, 142/12, 142/30, 142/31, 142/32, 142/33, 142/34, 142/35, 142/36, 142/37, 142/39, 142/40, 142/42, 142/53, 142/54, 142/55, 142/56, 142/57, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/81, 142/82, 142/83, 142/84, 142/91, 143/5, 143/21, 143/32, 143/33, 143/34, 143/35, 143/36, 143/37, 143/38, 143/39, 143/40, 143/41, 143/42, 143/43, 143/44, 143/45, 143/46, 143/47, 143/48, 143/49, 143/50, 143/51, 143/52, 143/53, 143/54, 143/55, 143/56, 143/57, 143/58, 143/59, 143/60, 143/61, 143/62, 143/63, 143/64, 143/65, 143/69, 143/70, 143/71, 143/72, 143/73, 143/74, 143/76, 143/77, 152/2, 182/2, 182/4, 182/5, 182/6, 182/7, 182/8, 182/9, 182/10, 182/12, 182/13, 182/14, 182/15, 182/16, 182/17, 182/18, 182/19, 186, 191 in k. ú. Lipňany u Skryji, LV 201; parc. 2/7, 2/13, 2/14, 2/17, 72/1, 109/1, 109/6, 109/7, 109/8, 109/9, 109/10, 109/20, 109/21, 109/22, 109/24, 109/26, 124/27, 124/37, 124/39, 124/44, 125/2, 126, 127, 130, 132, 133, 140/1, 140/7, 140/27, 140/31, 140/32, 140/36, 140/37, 140/39, 140/40, 140/41, 143/8, 143/9, 143/10, 146/2, 147/4, 147/5, 147/6, 147/8, 161, 166, 167, 168, 170/5, 181/10, 181/15, 181/19, 181/23, 181/24, 181/25, 181/28, 181/29, 181/30, 183, 184, 195, 196, 197, 241/7, 241/14, 241/24, 241/25, 241/37, 241/38, 241/40, 241/41, 241/42, 241/46, 251, 252, 256/8, 275/8, 275/9, 280/2, 281, 282, 283/1, 284, 286/1, 290/1, 291, 296/3, 296/10, 324/9, 325/2, 341/52, 369/2, 375/3, 375/5, 386/3, 387, 396/3, 396/4, 400, 405/2, 421, 426/4, 429/2, 429/3, 430/6, 432/1 in k. ú. Skryje nad Jihlavou, LV 219; parc. no. 148/1, 148/12, 148/14, 148/18, 155/2, 156, 157/2, 158, 159, 160/3, 160/4, 161/3, 735/2 in the cadastral area of the town of Skryje nad Jihlavou, LV 219; parc. no. Slavětice, LV 291; parc. no. 586/4, 586/8, 586/16, 586/17, 751/2, 751/3, 753/14, 766/2, 766/3, 766/4 in the cad. Dukovany, LV 771;
 - easements to land: parc. 364/2 in the area of. Skryje nad Jihlavou, LV 219; parc. No. 631/1, 632, 644/1, 645/1, 735/1 in the area of Skryje nad Jihlavou, LV 174; parc. Slavětice, LV 10001; parc. no. 109/21, 109/22, 182, 316, 317/2, 336/1, 379/1, 379/8 in k. ú. Heřmanice u Rouchovan, LV 10001)

Participants in the planning proceedings pursuant to Section 85(1)(b) of the Building Act (municipalities on whose territory the requested project is to be carried out):

Municipality Rouchovany, ID: 00290378 , Rouchovany č. p. 35, 675 57 Rouchovany

Municipality of Dukovany, ID: 00289329 , Dukovany No. 99, 675 56 Dukovany

Municipality Slavětice, ID: 00378615 , Slavětice No. 58, 675 55 Hrotovice

Participants in the zoning proceedings pursuant to Section 85(2)(a) of the Building Act (owners of the land or buildings on which the requested project is to be carried out or those who have other rights in rem to such land or buildings):

Hájek František, born on 23 September 1945, Slavětice no. 34, 675 55 Hrotovice (owner of the land: parc. no. 148/13 in Slavětice, LV 65, SJM)

Hájková Marie, Slavětice born 14 September 1947, no. p. 34, 675 55 Hrotovice (owner of the land: parc. no. 148/13 in Slavětice, LV 65, SJM)

Ing. Horák Dušan, born on 14 June 1955, Střední č. p. 401/25, Ponava, 602 00 Brno 2 (owner of land parc. no. 142/43, 142/44, 142/45, 142/46, 142/47, 142/48, 142/49, 142/50, 142/51, 142/52, 142/58, 142/59, 142/60, 142/61, 142/62, 142/63, 142/64, 142/65, 142/66, 142/67, 142/68, 142/69, 142/70 in the area of. Lipňany u Skryjí, LV 187; parc. no. 151/3 in k. ú. Slavětice, LV 217)

Horká Barbora, born 2.3.1990, U Obory 387, 675 55 Hrotovice
(- owner of the land: parc. no. st. 527 in k. ú. Dukovany, LV 696;
- easements to land parc. no. 586/16, 766/3, 766/4 in the area of. 241/46, 256/8, 324/9, 429/2, 430/6 in the cadastral area of Dukovany, LV 771; parc. Skryje nad Jihlavou, LV 219 ; parc. Dukovany, LV 3; parc. no. 256/4 in k. ú. Skryje nad Jihlavou, LV 5)

Horká Kateřina, born 30.9.1988, U Obory 387, 675 55 Hrotovice
(- owner of the land: parc. no. st. 527 in k. ú. Dukovany, LV 696;
- easements to land parc. no. 586/16, 766/3, 766/4 in the area of. 241/46, 256/8, 324/9, 429/2, 430/6 in the cadastral area of Dukovany, LV 771; parc. Skryje nad Jihlavou, LV 219 ; parc. Dukovany, LV 3; parc. no. 256/4 in k. ú. Skryje nad Jihlavou, LV 5)

Horký Richard Jr., born on 16 May 2000, U Obory 387, 675 55 Hrotovice
(- owner of the land: parc. no. st. 527 in k. ú. Dukovany, LV 696 ;
- easements to land parc. no. 586/16, 766/3, 766/4 in the area of. 241/46, 256/8, 324/9, 429/2, 430/6 in the cadastral area of Dukovany, LV 771; parc. Skryje nad Jihlavou, LV 219 ; parc. Dukovany, LV 3; parc. no. 256/4 in k. ú. Skryje nad Jihlavou, LV 5)

Kovář Antonín, born on 19 December 1965, Slavětice no. p. 44, 675 55 Hrotovice (owner of the land parc. no. 118, 119/1, 119/2, 145/13 in the district of Hrotovice) Slavětice, LV 236, share ½)

Mgr. Kovář Bohumil, born on 8 November 1963, Slavětice no. p. 44, 675 55 Hrotovice (owner of land parc. no. 155/1, 155/8, 763/2 in the district of Hrotovice) Slavětice, LV 45; parc. no. 118, 119/1, 119/2, 145/13 in the cad. Slavětice, LV 236, share ½)

Kovářová Hana, born on 14 May 1970, Slavětice No. 44, 675 55 Hrotovice (owner of the land: parc. No. 145/5 in Slavětice, LV 274)

Maštera Jaroslav, born on 30 March 1950, Slavětice no. p. 56, 675 55 Hrotovice (owner of the land: parc. no. 148/3 in Slavětice, LV 84, share ½)

Maštera Libor, born on 8 July 1967, Slavětice no. p. 56, 675 55 Hrotovice (owner of the land: parc. no. 148/3 in Slavětice, LV 84, share ¼)

Mašterová Hana, born on 15 August 1971, Podloučky no. 244, 675 55 Hrotovice (owner of the land: parc. no. 148/3 in Slavětice, LV 84, share ¼)

Mityška Luděk, born on 30 August 1974, Slavětice No. 27, 675 55 Hrotovice (owner of the land: parc. no. 155/3, 763/3 in Slavětice, LV 82)

Potůček Bohumil, born on 3 April 1959, Zahradní č. p. 457, 675 55 Hrotovice (owner of the land: parc. no. 185 in Skryje nad Jihlavou, LV 73)

ČEPS, a.s., ID: 25702556, Elektrárenská č. p. 774/2, Michle, 101 00 Praha 101

(- owner of land: parc. no. 144/22, 145/8 in k. ú. 144/22/8/8, Slavětice, LV 238;

- easements to land: parc. no. 148/13 in the area of. 39, 57, 58/3, 60/3, 60/13, 70/6, 143/63, 143/64, 143/65, 182/2 in the cadastral district of Slavětice, LV 65; parc. Lipňany u Skryjí, LV 201; parc. no. 124/37, 124/39, 161, 166, 167, 168, 170/5, 387 in k. ú. Skryje nad Jihlavou, LV 219; parc. No. 148/1, 148/12, 148/18, 156, 157/2, 159, 160/3, 160/4, 161/3 in k. ú. Slavětice, LV 291; parc. no. 631/1, 644/1,

645/1, 735/1 in k. ú. Slavětice, LV 10001; parc. no. 109/21, 182, 316 in the cadastral district of Slavětice, LV 10001; parc. no. Heřmanice u Rouchovan, LV 10001)

ČEZ, a. s., ID: 45274649, Duhová č. p. 1444/2, Michle, 140 00 Prague 4

(- Owner of parcels of land: parc. no. 61/12, 61/14, 66/12, 66/14, 130/1, 130/3, 134/3, 134/4, 134/5, 134/6, 134/7, 134/8, 134/9, 134/10, 134/11, 134/12, 134/14, 134/16, 134/21, 134/22, 134/23, 134/24, 134/25, 134/26, 134/27, 138/1, 138/2, 142/14, 142/16, 142/17, 142/18, 142/23, 142/24, 142/25, 142/26, 142/27, 142/28, 142/29 in the district of K. Lipňany u Skryjí, LV 186; parc. no. 2/1, 2/4, 2/6, 2/9, 2/10, 140/9, 140/15, 140/22, 140/38, 193/2, 193/3, 241/13, 241/15, 241/28, 241/29, 241/31, 241/34, 241/43, 241/44, 241/45, 259/1, 341/44, 367/1, 367/2, 403, 404 in the cadastral area of the village of Lipňany u Skryjí, LV 186; parc. no. Skryje nad Jihlavou, LV 174; parc. no. 109/12, 177, 196, 197, 200/5, 205/1, 205/3, 205/4, 205/6, 205/7, 207, 208, 209, 211, 212/1, 212/2, 212/3, 212/5, 212/6, 218, 220, 221, 222, 226, 227/2, 228, 229, 230, 231, 232, 233, 240/4, 240/22, 240/33, 240/34, 249, 250, 251/1, 251/2, 251/4, 251/7, 251/8, 251/9, 251/10, 251/11, 251/12, 251/13, 251/14, 251/15, 251/16, 251/17, 251/27, 251/28, 251/30, 251/31, 251/32, 252, 253, 261/4, 261/5, 269, 337, 338, 339, 340, 341, 344, 345, 346, 347, 348, 360, 383, 384, 385, 1520 in k. ú. Heřmanice u Rouchovan, LV 144; parc. no. 586/5, 586/7, 771 in the cadastral area of the town of Heřmanice u Rouchovan, LV 144; parc. no. Dukovany, LV 429;
- easements to land parc. nos. 134/23, 134/24, 134/26, 134/27, 142/28, 142/29 in the area of the town of K. Lipňany u Skryjí, LV 186; parc. Lipňany u Skryjí, LV 201; parc. no. 2/14, 2/17, 109/6, 109/26, 140/7, 140/27, 140/31, 140/32, 140/37, 140/39, 140/40, 140/41, 143/8, 143/10, 181/10, 181/15, 181/30, 286/1, 290/1, 296/10, 375/3, 375/5, 421, 426/4 in the cad. Skryje nad Jihlavou, LV 219; parc. Skryje nad Jihlavou, LV 162; parc. Heřmanice u Rouchovan, LV 144; parc. no. 753/14 in the cad. Dukovany, LV 771)

ČEZ ICT Services, a. s., ID No.: 26470411, Duhová č. p. 1531/3, 140 53 Praha 4 (easements to land parc. Slavětice, LV 291; parc. no. 140/7, 140/27, 140/31, 140/41, 280/2 in the cad. Skryje nad Jihlavou, LV 219)

ČEZ Obnovitelné zdroje, s.r.o., ID No.: 25938924, Křižíkova 788/2, 500 03 Hradec Králové (easements to land parcels: parc. no. 2/17, 140/7, 140/37, 281, 283/1, 284, 286/1, 290/1, 291, 296/10, 296/3, 369/2 in the area of. Skryje nad Jihlavou, LV 219; parc. Skryje nad Jihlavou, LV 10001)

EG.D, a.s., ID No.: 28085400, Lidická no. 1873/36, Černá Pole, 602 00 Brno 2 (owner of the land: parc. no. 123/2 in the Slavětice district, LV 222)

ESHG s.r.o., ID No.: 01536613, Malé náměstí No. 125/16, 500 03 Hradec Králové 3 (owner of the land: parc. No. 143/75 in Lipňany u Skryjí, LV 172)

Vysočina Region, ID No.: 70890749, Žižkova no. p. 1882/57, 586 01 Jihlava 1 (owner of land: parc. no. 142/103 in the cad. No. 142/4 in the cadastral district of Lipňany u Skryjí, LV 209; parc. No. 376/5 in the cadastral area of the village of Janáček, LV 302; parc. Skryje nad Jihlavou, LV 162; parc. Slavětice, LV 156; parc. no. 302/1 in k. ú. Heřmanice u Rouchovan, LV 100)

Krajská správa a údržba silnic Vysočiny, příspěvková organizace, ID No.: 00090450, Hrotovická č. p. 1102, 674 82 Třebíč (ownership right for the Vysočina Region, right to manage the land: parc. no. 376/5 in the area of. No. 619/8 in the cadastral area of the town of Skryje nad Jihlavou, LV 162; parc. No. 302/1 in the cadastral district of Jihlava, LV 156; parc. Heřmanice u Rouchovan, LV 100)

Lesy České republiky, s.p., ID: 42196451, Přemyslova č. p. 1106/19, Nový Hradec Králové, 500 08 Hradec Králové 8

(- ownership right for the Czech Republic, the right to manage the land: parc. no. 586/6, 766/1 in k. ú. Dukovany, LV 3; parc. no. 241/8, 241/36, 256/4 in the cad. Skryje nad Jihlavou, LV 5;
- pre-emptive right to land parc. no. 241/13, 241/15, 241/28, 241/29, 241/31, 241/34, 241/43, 241/44, 241/45 in the area of the town of K. Skryje nad Jihlavou, LV 174; parc. no. 241/14, 241/24, 241/25, 241/37, 241/38, 241/40, 241/41, 241/42, 241/46, 256/8, 275/8, 275/9, 324/9, 325/2, 429/2, 429/3, 430/6 in the cadastral area of the town of Skryje nad Jihlavou, LV 174. Skryje nad Jihlavou, LV 219; parc. no. 586/4, 586/16, 766/2, 766/3, 766/4 in the cadastral area of the town of Skryje nad Jihlavou, LV 219; parc. no. Dukovany, LV 771)

Povodí Moravy, s.p., ID No.: 70890013, Dřevařská č. p. 932/11, Veverčí, 602 00 Brno 2 (ownership right for the Czech Republic, right to manage land: parc. Skryje nad Jihlavou, LV 147)

Municipality Slavětice, Slavětice no. p. 58, 675 55 Hrotovice (owner of the land parc. no. 631/1, 632, 644/1, 644/2, 645/1, 735/1 in the area of. Slavětice, LV 10001)

Municipality of Dukovany, Dukovany No. 99, 675 56 Dukovany (owner of the land: parc. No. 369/1 in Skryje nad Jihlavou, LV 10001)

Municipality of Rouchovany, Rouchovany no. p. 35, 675 57 Rouchovany (owner of the land parc. no. 109/21, 109/22, 182, 316, 317/2, 336/1, 379/1, 379/8 in the area of. Heřmanice u Rouchovany, LV 10001)

as well as the following subjects, with whom the Třebíč Municipal Authority has been acting as a party to the proceedings within the meaning of Section 85(2)(a) of the Building Act since the beginning of the proceedings:

Bureš Pavel, born on 25 February 1955, Pionýrská č. p. 532, 672 01 Moravský Krumlov

Horká Iva, born 17.7.1964, U Obory č. p. 387, 675 55 Hrotovice

Institute of Archaeology of the CAS, Brno, v. v. i., ID: 68081758, Čechyňská č. p. 363/19, Trnitá, 602 00 Brno 2

CETIN a.s., ID: 04084063, Českomoravská č. p. 2510/19, Libeň, 190 00 Prague 9

Czech Tourist Club, ID: 00505609, Třebíč Department, Okružní No. 892/12, Borovina, 674 01 Třebíč 1

Czech Republic, with the right to manage: the Czech Hydrometeorological Institute, ID: 00020699, Na Šabatce č. p. 2050/17, Komořany, 143 00 Praha 12

České Radiokomunikace a. s., ID: 24738875, Skokanská č. p. 2117/1, Břevnov, 169 00 Praha 69

Microregion Ivančicko, ID: 71187081, Palackého náměstí No. 196/6, 664 91 Ivančice

Administration of Radioactive Waste Repositories, ID No.: 66000769, Dlážděná No. 1004/6, Nové Město, 110 00 Prague 1

Strojírny Brno, a.s., ID: 25543512, Blanenská č. p. 1278/55, 664 34 Kuřim

Vodafone Czech Republic a.s., ID: 25788001, náměstí Junkových č. p. 2808/2, Stodůlky, 155 00 Prague 5

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a.s., ID: 49455842, Division Třebíč, Kubišova č. p. 1172, 674 11 Třebíč 1

VODOVODY A KANALIZACE, ID: 60418885, Kubišova č. p. 1172/11, Horka-Domky, 674 01 Třebíč 1

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Drainage of rainwater from the NJZ EDU by the Lipňanský brook, including its retention" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the planning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Lipňany u Skryjí: parc. no. 32, 33, 38, 39, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50/1, 52/1, 60/7, 60/17, 60/20, 60/21, 67/1, 67/3, 67/7, 67/8, 67/9, 68/1, 68/7, 68/8, 68/11, 70/2, 143/34, 152/3, 152/4, 152/5, 152/15, 182/2, 187/2

Village Rouchovany:

Cadastral territory Rouchovany: parc. no. 599/1, 599/2, 600, 601

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: *parc. nos. 109/13, 109/25, 341/6, 341/26, 375/1, 375/2, 376/5, 376/9, 418*

Cadastral territory Lipňany u Skryjí: *parc. nos. 66/1, 66/15, 127, 128, 134/1, 134/13, 134/15, 134/17, 134/18, 134/19, 134/20, 134/28, 142/13, 142/15, 142/19, 142/20, 142/21, 142/22, 142/38, 142/41, 142/89, 142/92, 142/93, 142/94, 142/95, 142/96, 142/97, 142/102, 143/4, 143/78, 182/3*

village Rouchovany:

Cadastral territory Heřmanice u Rouchovan: *parc. no. 205/2, 205/5, 206, 210, 212/4, 212/7, 212/8, 212/9, 212/10, 212/11, 212/12, 212/13, 215/7, 215/16, 215/17, 219, 240/12, 240/19, 240/20, 240/23, 240/32, 251/3, 251/5, 251/18, 251/25, 251/26, 251/29, 260/6, 260/25, 260/26, 260/27, 335/1, 336/1, 336/8, 1526, 1530*

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Underground cable line 110 kV NJZ EDU from the TR Slavětice substation" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral area Skryje nad Jihlavou: *parc. nos. 109/13, 109/20, 109/21, 109/24, 109/25, 109/26, 375/3, 375/5, 376/5*

Cadastral territory Lipňany u Skryjí: *parc. no. 140, 142/66, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/83, 142/103, 182/18*

The village of Slavětice:

Cadastral territory Slavětice: *parc. no. 117, 122/1, 122/2, 123/1, 123/6, 123/7, 125/1, 125/2, 128/6, 128/7, 138/4, 144/4, 144/7, 144/8, 144/16, 145/7, 145/10, 145/11, 148/2, 148/5, 148/15, 148/17, 150/1, 150/2, 151/4, 155/5, 155/6, 155/7, 155/13, 155/14, 155/15, 157/1, 157/3, 162/1, 162/2, 619/4, 619/9, 631/2, 633, 635, 636, 645/2, 763/1, 763/4, 766; st. 166, st. 167, st. 168, st. 169, st. 170, st. 171, st. 172, st. 173, st. 174, st. 175*

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "400 kV line - power supply V883 and V884 for NJZ EDU" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: *parc. no. 108/2, 108/3, 109/7, 109/8, 109/9, 109/13, 109/20, 109/21, 109/25, 123, 124/9, 124/30, 124/34, 124/38, 128, 134, 139, 160, 171, 390, 375/1, 375/3, 375/5, 379, 383, 384, 389*

Cadastral territory Lipňany u Skryjí: *parc. nos. 142/58, 142/59, 142/60, 142/61, 142/62, 142/63, 142/64, 142/65, 142/67, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/80, 142/83, 140, 182/18*

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: *parc. no. 2/3, 109/1, 109/13, 109/20, 109/21, 109/24, 109/25, 140/22, 140/32, 140/40, 143/1, 143/2, 143/5, 143/7, 143/11, 144, 146/1, 147/1, 180/1, 181/1, 181/5, 181/6, 181/7, 181/21, 181/22, 181/26, 181/27, 181/31, 198, 241/1, 241/3, 241/4, 241/5, 241/9, 241/10, 241/11, 241/12, 241/23, 241/26, 241/30, 241/32, 241/35, 241/39, 241/47, 242, 259/2, 367/3, 375/3, 375/5, 378/1, 378/3, 378/4, 379, 390, 393, 395/1, 396/1, 396/2, 399, 402, 422, 426/1, 426/2; st. 114*

Cadastral territory Lipňany u Skryjí: *parc. no. 140, 142/67, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/83, 182/18*

Cadastral area Dukovany: *parc. no. 586/5, 586/7, 586/16, 586/9, 753/3, 753/7, 766/2, st. 348*

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Wastewater Diversion from NJZ EDU and MVE" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the planning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: *parc. no. 2/3, 2/18, 2/21, 2/22, 2/23, 2/24, 2/25, 2/26, 109/1, 109/13, 109/20, 109/21, 109/24, 109/25, 140/1, 140/36, 140/42, 143/1, 143/2, 143/5, 143/7, 143/9, 143/11, 144, 241/5, 241/10, 241/39, 256/4, 256/5, 256/6, 256/7, 275/1, 275/5, 275/6, 275/7, 275/10, 278/2, 288/2, 290/2, 292/1, 292/2, 295, 296/5, 296/6, 296/7, 296/8, 296/9, 296/14, 296/15, 296/16, 298/2, 324/1, 324/6, 324/7, 324/8, 324/10, 325/1, 367/5, 375/3, 375/5, 378/3, 378/4, 379, 405/1, 405/3, 410, 422, 426/3, 430/1, 430/5, 430/7, 430/8, 435/1, 435/2, st. 113, st. 117*

Cadastral territory Lipňany u Skryjí: *parc. no. 140, 142/67, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/83, 182/18*

Cadastral area Dukovany: *parc. no. 586/3, 586/4, 586/6, 586/9, 586/15, 753/3, 753/7, 766/1, st. 348, st. 527*

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction of the "Wastewater Diversion from the Construction of the NJZ EDU to the Skryj Reservoir" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: *parc. no. 2/3, 2/4, 2/12, 2/13, 2/14, 2/18, 2/20, 2/21, 2/22, 2/23, 2/24, 2/25, 2/26, 72/1, 109/1, 109/13, 109/20, 109/21, 109/24, 109/25, 140/1, 140/36, 140/42, 143/1, 143/2, 143/5, 143/7, 143/9, 143/11, 144, 147/4, 147/5, 268/2, 274/1, 275/1, 278/2, 280/2, 288/2, 367/5,*

369/2, 375/1, 375/3, 375/5, 378/3, 378/4, 379, 396/2, 396/3, 422, 430/1, 432/1, 435/1, 435/2, st. 14/2, st. 113, st. 117

Cadastral territory Lipňany u Skryjí: parc. no. 140, 142/67, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/83, 182/18

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryj reservoir" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Skryje nad Jihlavou: parc. no. 2/3, 2/4, 2/12, 2/13, 2/14, 2/18, 2/20, 2/21, 2/22, 2/23, 2/24, 2/25, 2/26, 72/1, 109/1, 109/13, 109/20, 109/21, 109/24, 109/25, 140/1, 140/36, 140/42, 143/1, 143/2, 143/5, 143/7, 143/9, 143/11, 144, 147/4, 147/5, 268/2, 274/1, 275/1, 278/2, 280/2, 288/2, 367/5, 369/2, 375/1, 375/3, 375/5, 378/3, 378/4, 379, 396/2, 396/3, 422, 430/1, 432/1, 435/1, 435/2, st. 14/2, st. 113, st. 117

Cadastral territory Lipňany u Skryjí: parc. no. 140, 142/67, 142/68, 142/69, 142/70, 142/71, 142/72, 142/73, 142/74, 142/75, 142/76, 142/77, 142/78, 142/79, 142/80, 142/83, 182/18

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský Brook" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the planning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Municipality of Dukovany:

Cadastral territory Lipňany u Skryjí: parc. no. 26/2, 32, 33, 38, 39, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50/1, 52/1, 59, 60/3, 60/7, 60/13, 60/14, 60/15, 60/16, 60/21, 67/1, 67/9, 143/33, 143/35, 143/38, 143/41, 143/42, 143/43, 143/60, 143/62, 143/78, 152/3, 152/4, 152/5, 152/6, 152/7, 152/15, 182/2, 187/2, st. 15

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction "Drainage of rainwater from the areas of the NJZ EDU construction site into the Heřmanický Brook" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the planning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

Village Rouchovany:

Cadastral territory Heřmanice u Rouchovan: parc. no. 104, 109/5, 109/9, 109/14, 109/18, 109/20, 109/25, 109/26, 109/27, 109/28, 109/29, 109/30, 109/31, 170/1, 170/2, 171, 172, 173, 181/1, 181/5, 198, 200/6, 205/3, 251/32, 304/8, 304/9, 304/15, 328/1, 328/2, 328/7, 334, 336/4, 336/5, 338, 339, 379/2, 379/3, 379/7, 379/10, 379/11, 379/12, 1530

Municipality Rešice:

Cadastral area Kordula: parc. no. 132, 160

Participants in the proceedings pursuant to Section 85(2)(b) of the Building Act identified for the construction of "Purpose-built roads to provide access to foreign land on the area of the NJZ EDU ZS" (persons whose ownership or other property right to neighbouring buildings or neighbouring land or buildings on them may be directly affected by the zoning decision) pursuant to Section 87(3) of the Building Act by identification of land and buildings registered in the Land Registry:

Vysočina region, Třebíč district:

village Rouchovany:

cadastral territory Heřmanice u Rouchovan: parc. no. 205/2, 205/6, 205/7, 206, 210, 212/4, 215/17, 219, 222, 249, 250, 251/3, 251/5, 251/14, 251/18, 251/26, 251/32, 336/1, 344, 1520, 1530

the municipality of Dukovany:

cadastral territory Lipňany u Skryjí: parc. no. 61/9, 61/12, 134/1, 134/17, 134/18, 134/19, 134/20, 134/26, 134/28, 138/1, 138/2, 182/10, 182/15

Participants in the planning procedure pursuant to Section 9c(3) of the EIA Act (affected public who have registered in the procedure):

EUROSOLAR.CZ, z.s., ID No.: 70105502, U půjčovny č. p. 1353/8, Nové Město, 110 00 Praha 1, registered in the proceedings by letter dated 29 August 2021 (delivered to the building authority on 29 August 2021)

Children of the Earth - Club for Sustainable Transport, ID No.: 67010041, Cejl No. 866/50a, Zábrdovice, 602 00 Brno 2, registered in the proceedings by letter dated 29 August 2021 (delivered to the building authority on 1 September 2021)

"VODA Z TETČIC z.s.", ID No.: 22678956, Hybešova No. 178, 664 17 Tetčice, registered in the proceedings by letter dated 27 August 2021 (delivered to the building authority on 31 August 2021)

Jihočeské matky, z.s., ID No.: 45019703, Karla Buriana č. p. 1288/3, České Budějovice 6, 370 01 České Budějovice 1, registered in the proceedings by letter dated 16 August 2021 (delivered to the building authority on 17 August 2021)

OIŽP - Civic Initiative for Environmental Protection, z.s., ID No.: 65983092, Kubatova č. p. 1240/6, České Budějovice 3, 370 04 České Budějovice 4, registered in the proceedings by letter dated 23.8.2021 (delivered to the building authority on 23.8.2021)

Calla - Sdružení pro záchranu prostředí, z.s., ID No.: 62536761, Fráni Šrámka č. p. 1168/35, České Budějovice 3, 370 01 České Budějovice 1, registered in the proceedings by letter dated 24 August 2021 (delivered to the building authority on 24 August 2021)

Forum Wissenchaft & Umwelt, Palmgasse 3/2, 1150 Wien, entered into the procedure by letter dated 26.8.2021 (received by the Building Authority on 30.8.2021)

Umweltschutzorganisation GLOBAL 2000, - Friends of the Earth Austria, Neustiftgasse 36, 1070 Wien entered into the procedure by letter dated 27.8.2021 (received by the building authority on 31.8.2021)

Naturschutzbund Vorarlberg, Schulgasse 7, 6850 Dornbirn, entered into the procedure by letter dated 27.8.2021 (received by the building authority on 1.9.2021)

Naturschutzbund Niederösterreich, Mariannengasse 32/2/16, 1090 Wien, entered into the procedure by letter dated 27.8.2021 (received by the Building Authority on 3.9.2021)

In the meantime, since the initiation of the proceedings, the death of the party to the proceedings, Mr Ing. Richard Horký, born 14 June 1963, died 25 July 2022, last residence Nové dvory 270, Hrotovice. In addition, at the request of the building authority (Třebíč Municipal Authority, Department of Construction), the court commissioner in charge of the estate of the deceased informed the following circle of heirs coming into consideration on the basis of the heir's arrangement in the event of death: - Kateřina Horká, born in Hrotovice, Czech Republic. Kateřina Horká, born 30 September 1988, residing at U Obory 387, 675 55 Hrotovice, - Barbora Horká, born 2 March 1990, residing at U Obory 387, 675 55 Hrotovice, - Richard Horký, born 16 May 2000, residing at U Obory 387, 675 55 Hrotovice.

The above-mentioned circle of all three heirs coming into consideration takes the position of parties to the proceedings after the deceased Mr Richard Horký.

Assessment of the application:

The Building Authority has assessed the application for a zoning decision submitted by the applicant and verified that it contains the requirements set out in Section 86(1) of the Building Act in accordance with Decree No. 503/2006 Coll., on the detailed regulation of zoning decision-making, zoning measures and building regulations, as amended. The documentation for the issuance of the zoning decision for the individual buildings placed by this decision were prepared in accordance with Decree No. 499/2006 Coll., on the documentation of buildings, as amended, and verified by authorised persons pursuant to Act No. 360/1992 Coll., on the practice of the profession of authorised architects and the practice of the profession of authorised engineers and technicians active in construction, as amended (see above).

At the same time, these documents correspond to the versions of the documentation submitted to the authorities concerned for the purpose of obtaining their binding opinions, statements or communications, with the proviso that, in contrast to these versions, they also include the settlement of the requirements received from the authorities concerned, respect the state of ownership relations to the land concerned and the land in the protection zone of individual buildings (current as of the date of issue 05/2021), clarify the positions of utility networks, correct minor formal errors or take into account amendments to statutory regulations. Information on whether and in which parts of the documentation the conditions of the binding opinions of the authorities concerned are taken into account is contained in Part B. Summary Technical Report, Chapter B.2.1.e) - respectively Chapter B.2.1.d) for the construction "Complex of buildings in the area of the nuclear installation "New nuclear source at the Dukovany site"". These documents were available to the authorities concerned after the commencement of the planning procedure without any further comments. In view of the above-described consistency in content between the May-October 2020 version of the project documentation submitted as a basis for the binding opinions of the authorities concerned and the May 2021 version attached to the application for planning permission, it can be concluded that if some of the decision conditions taken from the binding opinions of the authorities concerned contain a requirement to respect the May-October 2020 documentation for planning permission, this requirement will also be met if the more recent May 2021 version of the documentation for planning permission is respected.

In accordance with Section 79(1) of the Building Act and Section 9(1)(e) of Decree No. 503/2006 Coll., on more detailed regulation of spatial decision-making, zoning measures and building regulations, as amended, the area affected by the construction is defined as the area that includes the land affected by the project and neighbouring land. At the same time, the composition, type and purpose of the individual buildings forming the structure and the framework conditions for their location in the maximum or minimum spatial parameters and connection to the transport and technical infrastructure are determined for the construction called "Set of buildings in the nuclear facility "New nuclear source in the locality of Dukovany"", always taking into account both the documentation for the zoning decision for this construction (including its description) and other documents for the issuance of this decision (including documents acquired during the EIA process), as well as other conditions set out in the framework of this decision.

The Building Authority further examined the submitted applications pursuant to Section 90 of the Building Act, in particular whether they comply with:

- The currently valid spatial planning documentation (with the Principles of Spatial Development of the Vysočina Region, with the Spatial Plan of the Municipality of Dukovany to the extent in which decisions can be made according to the Spatial Plan of the Municipality of Dukovany, with the Spatial Plan of the Municipality of Rouchovany to the extent in which decisions can be made according to the Spatial Plan of the Municipality of Rouchovany, and with the Spatial Plan of the municipality of Slavětice to the extent that decisions can be made according to the Spatial Plan of the municipality of Slavětice), with the Spatial Development Policy of the Czech Republic, and with the objectives and tasks of spatial planning, especially with the character of the territory, with the requirements for the protection of architectural and urban values in the territory.

In this context, the building authority relied in particular on the binding opinions of the Třebíč Municipal Office, Department of Development and Spatial Planning, Department of the Office of Spatial Planning, as the competent planning authority, namely:

Binding opinion No. ORÚP 86422/20 - SPIS 1497/2021/HaD dated 24 February 2021 for the construction "Drainage of rainwater from the NJZ EDU through the Lipňanský brook, including its retention",

Binding opinion No. ORÚP 86430/20 - SPIS 1498/2021/HaD dated 26 February 2021 for the "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"",

Binding opinion No. ORÚP 83180/20 - SPIS 1487/2021/HaD dated 25 February 2021 for the construction of "Underground 110 kV cable lines from the TR Slavětice substation",

Binding opinion No. ORÚP 83207/20 - SPIS 1494/2021/HaD dated 25 February 2021 for the construction "400 kV line - power output V883 and V884 for NJZ EDU",

binding opinion No. ORÚP 86434/20 - SPIS 1501/2021/HaD dated 26 February 2021 for the construction "Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU",

Binding opinion No. ORÚP 86437/20 - SPIS 1500/2021/HaD dated 26 February 2021 for the construction of "Wastewater disposal from the EDU NPP and the HPP",

Binding opinion No. ORÚP 83201/20 - SPIS 1493/2021/HaD dated 24 February 2021 for the construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryje reservoir",

Binding opinion No. ORÚP 83215/20 - SPIS 1496/2021/HaD dated 24 February 2021 for the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryje reservoir",

binding opinion No. ORÚP 83195/20 - SPIS 1491/2021/HaD dated 24 February 2021 for the construction "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook",

the binding opinion No. ORÚP 83200/20 - SPIS 1492/2021/HaD dated 26 February 2021 for the construction "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook", and

Binding opinion No. ORÚP 83191/20 - SPIS 1490/2021/HaD dated 25 February 2021 for the construction of "Purpose-built roads to provide access to other people's land on the area of the NJZ EDU".

The continuing validity of all the above-mentioned binding opinions was subsequently confirmed by the planning authority in its communications, which assess the compliance of individual buildings with Update No. 4 of the Czech Republic's Spatial Development Policy and state that there has been no substantial change in the conditions under which the binding opinions in question were issued. Specifically, the following communications were made:

Communication No. ORÚP 75354/22 - SPIS 1496/2021/HaD of 19.10.2022,

Communication No. ORÚP 75368/22 - SPIS 1490/2021/HaD of 19.10.2022,

Communication No. ORÚP 75373/22 - SPIS 1491/2021/HaD of 19.10.2022,

Communication No. ORÚP 75385/22 - SPIS 1492/2021/HaD of 19.10.2022,

Communication No. ORÚP 75395/22 - SPIS 1493/2021/HaD of 19.10.2022,

Communication No. ORÚP 75398/22 - SPIS 1500/2021/HaD of 19.10.2022,

Communication No. ORÚP 75403/22 - SPIS 1501/2021/HaD of 19.10.2022,

Communication No. ORÚP 75404/22 - SPIS 1494/2021/HaD of 19.10.2022,

Communication No. ORÚP 75407/22 - SPIS 1487/2021/HaD of 19.10.2022,

Communication No ORÚP 75442/22 - SPIS 1498/2021/HaD of 19 October 2022, and

Communication No. ORÚP 75444/22 - SPIS 1497/2021/HaD of 19.10.2022.

The continuing validity of the binding opinions of the planning authority was subsequently confirmed by the following communications from the Třebíč Municipal Office, Department of Development and Spatial Planning, Department of the Office of Spatial Planning, namely:

Communication No. ORÚP 2761/23 - SPIS 1497/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2699/23 - SPIS 1498/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2708/23 - SPIS 1487/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2711/23 - SPIS 1494/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2731/23 - SPIS 1501/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2733/23 - SPIS 1500/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2734/23 - SPIS 1493/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2744/23 - SPIS 1496/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2745/23 - SPIS 1491/2021/HaD dated 26.1.2023,
Communication No. ORÚP 2762/23 - SPIS 1492/2021/HaD dated 26.1.2023, and
Communication No. ORÚP 2763/23 - SPIS 1490/2021/HaD dated 26.1.2023.

It follows from the above binding opinions that the planning authority has assessed the compliance of the sited project (individual sited buildings) with the current version of the Spatial Development Policy of the Czech Republic, the Principles of Spatial Development of the Vysočina Region, and the Dukovany Municipal Master Plan to the extent that decisions can be made according to the Dukovany Municipal Master Plan, the Zoning Plan of the Municipality of Rouchovany to the extent that decisions can be made according to the Zoning Plan of the Municipality of Rouchovany, the Zoning Plan of the Municipality of Slavětice to the extent that decisions can be made according to the Zoning Plan of the Municipality of Slavětice, the spatial planning documents and the objectives and tasks of spatial planning, and concluded that the project is permissible. In this context, he stated that the proposed project is in accordance with all the above-mentioned documents, is directly related to the expansion of the Dukovany Nuclear Power Plant and by its nature falls within the type of use that is determined as permissible for the individual areas and corridors on which it is to be located. These areas and corridors, including the public utility structures concerned, were specifically identified and described in the binding opinions in question. At the same time, the spatial planning authority explained that the spatial plans of the municipalities of Dukovany, Rouchovany and Slavětice do not take into account the update No. 4 of the Principles of Spatial Development, which was adopted after their issue, and therefore, according to Section 54(5) of the Building Act, they do not apply to the assessed constructions to the given extent.

- Requirements for public transport or technical infrastructure on the possibility and method of connection or on the conditions of the affected protection and safety zones, including zoning measures and sanitary protection zones.

In this context, the building authority proceeded in particular from the fact that the project will be connected to public roads, namely to roads II/152 and III/15249 (directly or via special purpose roads), which was documented by the decision of the Třebíč Municipal Authority, Department of Transport and Communal Services, No. ODKS 90073/20 - SPIS 14652/2020/PJ of 21 December 2020. Furthermore, as can be seen from the documentation for the decision on the location of individual buildings and the documented opinions of the technical infrastructure administrators for individual buildings, the project will be connected to the public technical infrastructure, specifically to the electricity from the network of ČEPS, a.s. from the Slavětice substation and the distribution network of E.GD, a.s. (formerly E.ON Distribuce, a.s.) and the lines of ČEZ a.s., to drinking water from the existing group water supply system Vranov - Moravské Budějovice - Slavětice - Moravský Krumlov, which is managed by VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, to raw water from the Jihlava River (or the Mohelno water reservoir) and the discharges of precipitation or wastewater will be connected to the recipients - the Jihlava River (directly or via the Skryjský brook, or the Skryjská reservoir) and the Olešná River (via the Lipňanský and Heřmanický brooks). The building authority has assessed the above described solution of

connection to the transport and technical infrastructure and has no comments on it. In this context, the building authority has also considered the content of the opinions of the administrators and owners of the transport and technical infrastructure on the issue of connection to this infrastructure and the encroachment of protection and safety zones, whose requirements, which it found justified and reasonable, it has reflected in the conditions of this decision (which is justified in detail in the section '*Reasons for the decision and justification of the conditions of the decision*' below).

- Requirements of the Building Act and its implementing legislation, in particular the general requirements for the use of the territory and technical requirements for buildings.

The Building Authority has verified that the location of the buildings complies with Decree No. 501/2006 Coll., on general requirements for the use of the territory, as amended, including Part Three of this Decree containing general and special requirements for the location of buildings, requirements for the spacing of buildings or requirements for the construction site. In this context, the building authority has in particular verified that the entire plan of the NJZ EDU, resp. The individual buildings comprising the project are designed in such a way as to enable the connection of the NJZ EDU project to the technical and transport infrastructure, as well as the access of firefighting equipment, and their mutual spacing meets the requirements of urban planning, architecture, environment, hygiene, veterinary, surface and groundwater protection, state heritage protection, fire protection, safety, civil protection, prevention of major accidents, requirements for daylighting and glare and for the preservation of the quality of the environment, and also enables the maintenance of the individual buildings. The project is located outside the built-up areas of the municipalities, and the characteristics of the relevant building plots, in particular their size, location, layout and spatial arrangement and foundation conditions, allow the location, implementation and use of the buildings for the purpose for which they were designed.

Furthermore, the buildings are in accordance with Decree No. 268/2009 Coll., on technical requirements for buildings, as amended, including parts two to six containing technical requirements for buildings, safety and characteristics of buildings, building structures and technical equipment of buildings (respectively Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9 March 2011, laying down harmonised conditions for the marketing of construction products). In this context, the building authority has in particular verified the way in which the NPP EDU project will be connected to the necessary utilities (see above) and that those structures whose form is already known are designed to meet the requirements for mechanical resistance and stability, fire safety, protection of health, healthy living conditions and the environment, protection against noise, safety in use and energy and heat conservation. The above requirements and principles will be respected in the further design of the set of buildings on the site, the exact form of which is not known at this stage of the permitting process.

The Building Authority verified the fulfilment of the requirements of the above-mentioned ordinances and regulations (to the extent that these requirements are relevant for individual buildings with regard to their nature and parameters) based mainly on the documentation submitted by the applicant for the issuance of a decision on the location of the relevant building. The verification was always carried out separately for each building, to the extent relevant to the siting of the buildings and with regard to the type and purpose of the building concerned. In particular, the Building Authority has based itself on the relevant chapters of Part B. 499/2006 Coll., as well as from the EIA documentation (including all its annexes). The building authority also verified compliance with the requirements of the above-mentioned decrees and regulations on the basis of the issued binding opinions of the concerned authorities protecting the individual interests mentioned above (including the binding opinion of the EIA), which are in all cases in agreement (see below), as well as on the basis of the authorisation of the State Office for Nuclear Safety for the location of the nuclear installation dated 8 March 2021, no. SÚJB/JB/5575/2021.

Due to the fact that the buildings in question (with the exception mentioned below) do not contain any walking surface requiring special treatment according to Section 4 (1) of Decree No. 398/2009 Coll., on general technical requirements ensuring barrier-free use of buildings, as amended, the provisions of this Decree are not applied. For the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany" (e.g. in the part related to the information centre building, administrative buildings, etc.), the issue of ensuring barrier-free use of

buildings will be addressed in the next stage of the project documentation when permitting individual buildings, since at the current stage of the permitting process the form of these buildings is not yet known and in the context of the planning decision, pursuant to Section 79 para. In the context of the building permit, the composition, type and purpose of these buildings and the framework conditions for their placement in maximum or minimum spatial parameters and connection to transport and technical infrastructure are determined.

- The requirements of special legal regulations and binding opinions and decisions of the authorities concerned under special legal regulations or the Building Act, as well as the requirements for the protection of the rights and legally protected interests of the parties to the proceedings, including the interest in protecting the environment and human health, ensuring the safety of persons and property, protection of ownership and other rights to property affected by the construction, etc.

The constructions forming the plan of the NJZ EDU were assessed by the construction authority and the authorities concerned, which issued consenting opinions, in particular in terms of economy, fire safety, protection of health of persons and animals, healthy living conditions and the environment, including noise protection, water protection, air protection, landscape character, agricultural land, forests, deposits and mineral resources, as well as from the point of view of fire safety, safety in use, national defence, civil protection and heritage protection (see the list of binding opinions and other supporting documents in the introductory part of the recitals to this Decision above).

In this context, the building authority verified that all binding opinions of the concerned authorities defending the interests protected under special regulations, which were required for the project under consideration, were documented (except for the following), including the consent binding opinion of the EIA and the so called. The Ministry of the Environment issued the consenting binding opinion (coherence stamp) within the meaning of Section 9a(6) of the EIA Act on 1 September 2021 under No. MZP/2021/710/2951 and subsequently corrected obvious inaccuracies - typing errors - in it by means of Resolution No. MZP/2021/710/4699 of 16 September 2021.

For the construction of the "Underground cable line 110 kV NJZ EDU from the TR Slavětice substation", no binding opinion on felling of trees was issued by the Slavětice Municipal Authority, as the competent nature protection authority, pursuant to Section 8(6) of the Act on Nature and Landscape Protection, even in response to the applicant's application of 25. 2021, nor to the additional request of the Třebíč Municipal Authority, Department of Construction, No. OV 104096/22 - SPIS 7229/2021/Pec of 22 December 2022 made in accordance with Section 2(7) of the Linear Act. Therefore, according to the above-mentioned provision of the Linear Act, this planning decision is not conditional on the binding opinion of the Slavětice Municipal Authority on the felling of trees due to its inaction.

Similarly, for the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany" "there was no binding opinion from the point of view of the protection of the population according to § 15 paragraph 5 of Act No. 239/2000 Coll, No. OV 104096/22 - SPIS 7229/2021/Pec of 22 December 2022, made in accordance with Section 2(7) of the Linear Act. Therefore, according to the above mentioned provision of the Linear Act, this planning decision is not subject to the binding opinion of the Slavětice Municipal Authority due to its inaction in terms of the protection of the population.

The Building Authority has further verified that none of the binding opinions submitted are in conflict with each other. The conditions set out in the binding opinions of the authorities concerned have been incorporated into the conditions contained in the operative part of this decision and the Building Authority has also taken into account the comments and requirements contained in other comments, communications and opinions of the authorities concerned and other bodies (see below for details).

In order to ensure the protection of ownership and other rights to the property affected by the project and to minimize the negative effects of the construction on the surroundings, the construction authority also adopted into the conditions those requirements of the technical and transport infrastructure managers and other entities that it considered justified and reasonable (which is described in detail in the justification of the individual conditions below).

On this basis, the building authority found that the proposed project is in compliance with all the requirements and aspects assessed above (including requirements arising from the spatial planning documentation, binding opinions and other requirements under Section 90 of the Building Act) and is also permissible from the point of view of protecting the interests of the owners of the affected properties, the interest in environmental protection and other interests arising from special legal regulations protected by the authorities and other entities concerned.

The Building Authority summarises that in its decision-making, with regard to the grounds for the decision, it based its decision on the documentation for the planning decision (including annexes), binding opinions of the authorities concerned, opinions, statements and consents of the authorities concerned, owners and administrators of public infrastructure and other subjects and in accordance with Section 9b para. 5 of the EIA Act, as well as from the EIA documentation (including annexes), notifications, public comments and statements of the states concerned (which are recapitulated in the EIA report and the binding opinion of the EIA) and the results of the public hearing held on the New Nuclear Power Plant at the Dukovany site as part of the EIA process, as well as from all other documents for the issuance of the decision included in the administrative file.

On the basis of the above, the Building Authority found that these documents are up-to-date and form a sufficient and complete basis for the issuance of a decision in the matter and, after their evaluation, set the conditions of this decision (including the conditions for the preparation of project documentation for the construction procedure) and permitted the location of the project in question, including the related felling of trees to the extent required, with the reasons for setting the individual conditions explained in more detail below.

The ownership of the land and the buildings on it and the existence of rights in rem to the land and the buildings were verified by the building authority (Ministry of Industry and Trade) by remote access to the land register kept by the Cadastral Office for Vysočina before the issuance of this decision. Pursuant to Section 184a(3) of the Building Act, the consent of landowners was not provided with the application for the issuance of a zoning decision, since, in accordance with the above-mentioned provision of the Building Act, the consent of landowners is not required if the purpose of expropriation is established by law in order to obtain the necessary rights to the land or building for the requested construction project or measure. The possibility of expropriation of the necessary rights in the case of the buildings under consideration is expressly provided for in Section 3(2) of the Energy Act, as the construction of an electricity generation plant with a total installed electrical capacity of 100 MW_e and more with the possibility of providing support services to ensure the operation of the electricity system and related structures (the purpose of the buildings under consideration is to ensure the operation of the NPP EDU including its connection to the technical and transport infrastructure).

The reasons for the decision and the reasons for the terms of the decision:

In relation to the specific conditions set out in Recitals I to XI of this decision on the location of individual buildings, the Building Authority states the following:

Most of the conditions of the decision were set on the basis of the requirements contained in the binding opinions, opinions and statements of the authorities concerned, the parties to the proceedings and other selected entities (in particular the technical and transport infrastructure managers), which are justified in detail in relation to the individual buildings placed by this decision below. In addition, in accordance with Section 79(1) of the Building Act, the building authority has set out the conditions for the location of individual buildings, with reference to the location drawings which are an integral part of the documentation submitted with the applications for planning decisions for individual buildings.

In the case of the construction "Set of buildings in the nuclear facility 'New nuclear source in the locality of Dukovany'", in accordance with Section 79(1) of the Building Act, the Building Authority further defined the site as a building plot in the operative part No.II of this decision and within it determined the composition, type and purpose of the buildings and the framework conditions for their placement in maximum or minimum spatial parameters, as well as the connection to the transport and technical infrastructure, in the following manner and on the basis of the reasons stated herein:

- a) Condition for the maximum height limitation of buildings within the nuclear installation (Condition 1.3 of Recital II of this Decision)

In terms of maximum building height, the cooling towers will be the highest landmark within the NPP EDU site. The specific height parameters of the cooling towers are particularly significant in terms of their potential impact on the landscape.

When defining the maximum height limitation of the cooling towers, the building authority based on the consenting binding opinion of the Regional Office of the Vysočina Region on the intervention into the landscape character No.KUJI 107147/2020, OZPZ 2268/2020 dated 26 January 2021 (as amended by the resolution on correction No. KUJI 13409/2021 OZPZ 2268/2020 of 17.2.2021), the documentation for the issuance of the zoning decision, Part B. Summary Technical Report, as well as from the documents acquired during the EIA process (including the documentation of the environmental impact of the project and its annexes and the binding EIA opinion).

The height of the cooling towers is assumed to be approximately 186 m above the modified terrain. The *NJZ EDU* Summary Report - *Summary Assessment of Landscape and Shading Effects around the NJZ*, which is Annex 3.3 of the EIA documentation, shows that the cooling tower height parameter was assessed for the highest baseline value of 186.2 m (for the variant with one cooling tower per unit) or 180.2 m (for the variant with two cooling towers per unit), and was found to be feasible in all the alternatives assessed. A sensitivity analysis (also referred to in the above-mentioned binding opinion of the Vysočina Regional Authority on the impact on the landscape character) was also carried out as part of this assessment, which showed that a possible increase in the towers by up to 10-15 m would not significantly affect the overall assessment of the impact of the project on the landscape character, and the result would thus be the same as for the assessed variants with an assumed height of cooling towers of max. 186.2 and 180.2 m, respectively.

Since the assumed height of the cooling towers of approx. 186 m given in the documentation for the planning decision is not given as an unambiguous limit value, the building authority set this limit value at 195 m above the modified terrain. This limit corresponds to the permissible deviation according to the sensitivity analysis referred to above, since it exceeds the baseline assessment value of 186,2 m by less than 10 m for the variant with one cooling tower per block and exceeds the baseline assessment value of 180,2 m by less than 15 m for the variant with two cooling towers per block.

The limit value for the height of the cooling towers of 195 m appears reasonable in the light of the documents submitted by the applicant, both in terms of the existing assumption regarding the height of the cooling towers of 'approx. 186 m' (although it provides some margin in the knowledge that the specific construction design, which may affect the existing assumptions, is not yet known) and in terms of potential impacts and effects on the surrounding area (particularly on the landscape character), which appear to be negligible on the basis of the sensitivity analysis carried out.

For completeness, the Building Authority adds that the maximum height limitation set in this way is also limiting for the other planned above-ground buildings in the area, for which, however, the height is considered significantly lower (and their significance is negligible in terms of possible impact on the landscape character, which is confirmed by the consenting binding opinion of the Regional Office of the Vysočina Region on the impact on the landscape character No. In view of the fact that the specific form of the buildings on the nuclear facility site is not yet known and depends on the selection of the supplier of the specific technology, the building authority did not consider it appropriate and expedient to set partial height limits for other groups of buildings on the nuclear facility site already in the framework of the zoning decision. If necessary, these conditions can be set in a specific way following the refinement of the form of the buildings on the site in the next stages of the project preparation.

- b) Conditions for defining the maximum area of built-up areas for the location of buildings on the site of the nuclear installation (Conditions 1.4 and 1.5 of Recital II of this Decision)

The dimensions of the built-up areas for the location of buildings on the nuclear installation site are dealt with in detail in the documentation for issuing the planning permission in Part B. Summary Technical Report, in particular in Chapters B.2.2.b) and B.2.2.e).

At the same time, the extent of the maximum built-up area corresponds to the assumptions that were assessed in the EIA process in terms of potential impacts on soil and agricultural land, and

these impacts were assessed as acceptable in the binding EIA opinion (see page 38 of the binding EIA opinion).

In terms of the total areas for permanent placement of structures, these are located on the NYS EDU construction area and the area for the insurance and detention basins. Temporary buildable areas are anticipated to be primarily within the site facilities area. In addition to the temporary buildable area, temporary structures may also be located on the construction area and the permanent insurance and retention basin area (e.g., temporary staging areas, crane runways, etc., with removal occurring on an ongoing basis as construction progresses). The specific quantity, placement and size of individual structures on the NPP EDU site will depend on the selection of the contractor and the technology used by the contractor (which are currently unknown and will be specified in the next stage of the project documentation).

As the data on the built-up area are described in the documentation for the planning decision in a very specific way, which corresponds to the requirements arising from the applicable legal regulations, these data have been taken over into the conditions of the planning decision.

- c) Conditions for the determination of minimum distances between buildings located within the site of a nuclear installation and the boundary of the site, or from neighbouring buildings outside the site of the nuclear installation (Conditions 1.6-1.8 of Recital II of this Decision)

The spacing distances of buildings located inside the nuclear installation from the site boundary, or from neighbouring buildings outside the nuclear installation, are addressed in detail in the documentation for the zoning decision in Part B. Summary Technical Report, in particular in Chapter B.2.2.d). This issue is also closely related to the issue of the physical protection of the NPP EDU, which is the subject of licensing processes conducted by the State Office for Nuclear Safety on the basis of Act No. 263/2016 Coll., the Atomic Act, as amended (hereinafter referred to as the "Atomic Act") and its implementing regulations (in particular Decree No. 361/2016 Coll.).

The established spacing corresponds to the requirements resulting from the above-mentioned regulations, as the boundary of the construction area of the NJZ EDU site coincides, among other things, with the inner boundary of the isolation zone, thus ensuring the requirement for a clear terrain (with the exception of technical and transport infrastructure buildings, or necessary landscaping or buildings within the physical protection) from the inner boundary of the isolation zone of at least 6 m width. These details have therefore been taken into the conditions of the planning permission.

- d) Conditions for the establishment of limit requirements for inputs necessary for the implementation and operation of the nuclear installation site (Condition 1.9 of Recital II of this Decision)

Requirements for inputs for the implementation and operation of the site (in relation to the need and consumption of materials and media) are addressed in detail in the documentation for the zoning permit in Part B. Summary Technical Report, especially in sections B.2.1.f) and B.2.3.a). These values also correspond to the values presented in section B.II. of the environmental impact assessment documentation for the NJZ EDU project, which was assessed as part of the EIA process leading to the issuance of the consented binding opinion.

As the input data are described in the documentation for the planning permission in a very specific way that complies with the requirements of the applicable legislation, these data have been taken into the conditions of the planning permission, always for both the construction and the subsequent operation phases of the NPP EDU. The exception is nuclear fuel, for which the limit for its consumption is only relevant for the commissioning (including preparation) and subsequent operation phases and not for the construction phase. In this context, a limit has been set for the consumption of nuclear fuel during operation of the NPP EDU, which does not include the so-called first load (first fuel loading), the quantity of which will be larger but can only be specified more specifically after the selection of the relevant technology supplier.

In the case of the data on operating materials and electricity during the construction phase, the building authority has taken into account the fact that their consumption will depend on the choice of the specific technology and the way the construction is organised by the chosen contractor, which is not yet known. Therefore, in these cases, the specific quantitative limit is replaced in the relevant

conditions by a requirement to set it after the selection of the contractor in the next stage of the project documentation.

As regards the abstraction of drinking water during the construction phase, Part B.II. of the Environmental Impact Assessment for the NJZ EDU project and Part B. Summary Technical Report give a value for this abstraction in the order of several hundred thousand m³/year. However, more specific data on the capacity of the water supply system are given in the letter of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a.s., Třebíč division, no. TR/7271/2016-Ur dated 11.11.2016, in which the maximum water consumption for the construction of the NJZ EDU is assumed to be 427,000 m³/year. This value relates only to the construction of the NPP EDU and does not include the abstraction related to the operation of the existing Dukovany Nuclear Power Plant (with the limit value for the abstraction of drinking water during the simultaneous construction of the NPP EDU and the operation of the existing Dukovany Nuclear Power Plant being 520,000 m³/year - see Condition No 16.5 of Recital II of this Decision, established on the basis of the above-mentioned statement of VODÁRENSKÁ AKCIOVÉ SPOLEČNOSTI, a.s.). This figure (427,000 m³/year) has therefore been used by the Planning Authority as the limit value in the conditions of this decision.

With regard to the issue of drinking water during the operation of the EDU NPP, the capacity of the water pipeline would, according to the letter of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a.s., allow for a withdrawal of 450,000 m³/year. However, the construction authority has set the limit value of the abstraction at a maximum of 140 000 m³/year, which should correspond to the actual needs of the NJZ EDU project as described in Part B.II. of the environmental impact assessment documentation for the NJZ EDU project and in Part B. of the summary technical report (where the value of this abstraction of 140 000 m³/year is identically stated).

- e) Conditions for the establishment of limit requirements for outputs necessary for the implementation and operation of the nuclear installation (Condition 1.10 of Recital II of this Decision)

Data on outputs for the implementation and operation of the site are addressed in detail in the documentation for the zoning permit in Part B. Summary Technical Report, in particular in sections B.2.1.f) and B.2.3.b). These values also correspond to the values presented in section B.III. of the environmental impact documentation for the NJZ EDU project, which was assessed as part of the EIA process culminating in the issuance of the consented binding opinion. The data on emissions from the backup boiler house were further updated compared to the EIA process in the Expert Assessment prepared in accordance with Act No 201/2012 Coll, on air protection by Jacobs-Amec Foster Wheeler s.r.o. (RNDr. Tomáš Bartoš, Ph.D. as an authorised person), also taking into account the amendment to Decree No 415/2012 Coll.

As the output data are described in the documentation for the planning permission in a very specific way that complies with the requirements of the applicable legislation, these data have been taken over into the conditions of the planning permission, always for both the construction phase and the subsequent operation phase of the NPP EDU (with the exception of electricity, spent nuclear fuel and radioactive waste, for which the limit for the amount of these is only relevant for the commissioning (including preparation) and subsequent operation phase and not for the construction phase).

As regards wastewater related to construction activities, according to part B.9 of the documentation for the planning permission for the construction "Disposal of wastewater from the construction of the EDU NPP to the Skryje reservoir", its quantity should not exceed 450,000 m³ per year. This value was therefore set as the limit for the construction phase. The quantity of wastewater in the construction phase will depend mainly on the number of workers according to the specific technological solution and construction organisation chosen by the selected contractor, which is currently unknown, and therefore instead of a specific limit (which cannot be competently determined until the contractor is selected) the construction authority has set the condition that the limit for the quantity of wastewater in the construction phase will be specified in the next phase of the project documentation following the selection of a specific contractor.

- f) Conditions for the connection of the building to the transport and technical infrastructure (Conditions 1.11-1.19 of Recital II of this Decision)

The framework conditions for the connection of the building to the transport and technical infrastructure are detailed in the documentation for the zoning decision in Part B. Summary Technical Report, especially in chapters B.1.k), B.2.4.a), B.2.4.b) and B.4.b). On the basis of these documents, the building authority has determined in the conditions of this decision which transport and technical infrastructure networks the building will be connected to.

Further details and technical solutions of the connection to the individual transport and technical infrastructure networks (i.e. water supply, sewerage, energy network and public roads) are dealt with in the framework of separate buildings placed either by this decision or by other separate decisions.

For the temporary structures within the construction "Set of buildings on the site of the nuclear facility 'New nuclear source in the locality of Dukovany'" and "Dedicated road for access to foreign land on the area of the NPP EDU", the building authority in Condition No. No. 1.3 of Recital No. XI, further stipulated the time by which these temporary structures shall be removed, taking into account their purpose and functional use, with sufficient time to ensure that the relevant works for the removal of these temporary structures are carried out.

The Construction Authority has set the duration of the temporary construction of the site equipment at 4 years from the approval of the last of the constructed objects of functional group No. 3 (i.e. the group whose subject is the actual implementation of the New Nuclear Source at the Dukovany site, including buildings and construction objects necessary for the operation of the NPP EDU). This time period appears to be sufficiently long with regard to all activities related to the removal of temporarily constructed structures and site facilities, including their proper disposal in accordance with Act No 541/2020 Coll, In the case of the dedicated roads for securing other people's land, their removal together with the completion of the activities within functional group 4 (i.e. the group whose subject is the reclamation of the area after the completion of the construction of the NJZ EDU) seems adequate, as these dedicated roads may be necessary for the reclamation of the area.

The Building Authority has also imposed a condition to ensure the mutual coordination of the buildings forming the NPPF EDU. This condition has been imposed to ensure that they are mutually consistent in terms of subject matter and timing and thus to ensure the smooth progress of the development and its commissioning.

Furthermore, in the operative part of this decision, the building authority has set out the conditions for the individual buildings which are placed by this decision, based on the requirements resulting from the binding opinions, statements and consents of the concerned authorities and other subjects, with the following justification:

With regard to the individual conditions of the binding EIA opinion, the construction authority first of all verified that the conditions of the binding EIA opinion, which already apply to the phase of preparation of the documentation itself, were respected in the documentation submitted by the applicant for the issuance of the planning decision. This concerns in particular conditions Nos. 1-3 of the EIA binding opinion, for which the construction authority found that:

Conditions 1 and 2 have been reflected in:

- Part B. Summary Technical Report, chap. B.6.d), the description of the routing in Part B. Technical Summary Report, chap. B.2.3, and in Part C. Situation Drawings, Coordination Situation Drawing, for the construction of the "Wastewater Disposal from NPP EDU and SHPP".

Condition 3 was reflected in:

- Part B. Summary Technical Report chap. B.6.d) of the documentation for zoning proceedings for the construction "Drainage of rainwater from the EDU NPP by the Lipňanský brook including its retention",
- Part B. Summary Technical Report, chap. B.6.d) of the documentation for the zoning procedure for the construction "Drainage of rainwater from the EDU NJZ area into the Lipňanský brook",
- Part B. Summary Technical Report, chap. B.6.d) of the documentation for the zoning procedure for the construction "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook",

and always with reference to the documentation for the zoning procedure for the construction "Set of buildings in the nuclear facility "New nuclear source in the locality Dukovany"" (see part B. Summary technical report, chap. B.2.2.c), chap. B.3.c), chap. B.3.d) and chap. B.4.b)).

For those conditions of the EIA binding opinion which refer to the next stages of the project preparation, without clearly specifying which stage, the construction authority concluded that:

- The fulfilment of some of them can be qualifiedly verified only at later stages of the project preparation, especially after the selection of a specific contractor and specification of the technology and the final form of the NPP EDU plan (which concerns mainly conditions 10, 11, 12, 21 and partly also condition 22).
- Some of them relate to issues dealt with primarily in other administrative proceedings, typically proceedings before the State Office for Nuclear Safety under the Atomic Safety Act (which concerns mainly conditions 13-16 and partly also condition 22). To the extent that these procedures have already been carried out, the construction authority has taken the relevant decisions as the basis for the zoning decision (namely the authorisation of the State Office for Nuclear Safety for the siting of a nuclear installation pursuant to Section 9(1)(a) of the Atomic Energy Act of 8 March 2021, No SÚJB/JB/5575/2021).
- Some of them are also continuously being met in the context of the planning procedure, especially conditions 17-20. 17 and 18, the documents on file show that the development of climatic conditions is being continuously monitored and that no demonstrable changes have occurred so far requiring changes in the preparation of the NPP EDU plan, particularly in terms of securing water requirements (see the document entitled 'Expert cooperation in updating documents in the field of water management', prepared by the T.G. Masaryk Water Research Institute, a public research institution). The documents in question also show that monitoring of indicators causing deterioration in the chemical status of surface water bodies, which exceed the environmental quality standards for surface water bodies, in raw and waste water will continue, e.g. The results of the "Programme for Monitoring the Effects of EDUs on Water Quality in the Jihlava River including the Dalešice and Mohelno Reservoirs" (currently carried out annually by the T. G. Masaryk Research Institute of Water Management - see documentation for the issuance of the zoning permit for the construction "Set of Buildings in the Nuclear Facility "New Nuclear Source at the Dukovany Site", Part B. Summary technical report, chap. Compliance with conditions 19 and 20 (including the so-called environmental parameters envelope) follows from the very form of the NPP EDU project proposed according to the submitted documentation for the zoning permit and has been simultaneously reflected in the conditions for the construction of the "Set of buildings on the site of the nuclear facility "New nuclear source at the Dukovany site"", in particular in relation to the limits for inputs, outputs and total net electrical power at the Dukovany site.
- Condition 31 has been complied with in the context of the above-mentioned planning procedure, as the neighbouring municipalities and the public have been duly informed of the initiation of this procedure and have been given the opportunity to fully exercise their rights in accordance with the requirements of the legislation (see the section on 'Notice of initiation and the course of the procedure' above for details).

The above conclusions correspond with the content of the documentation for the planning decision submitted by the applicant (see the section "How the conditions of the binding opinion on the environmental impact assessment of the project were taken into account" in Part B. Summary technical report for individual buildings). It is also clear from these Summary Technical Reports that some other conditions of the EIA binding opinion are also being met on an ongoing basis, although they are set for different stages of the preparation of the NJZ EDU project than the planning procedure stage. In particular, these are conditions No 8 (concerning the minimisation of temporary and exclusion of permanent encroachments on land intended to fulfil the forest function), No 22 (concerning the specification of nuclear safety requirements in the tender documentation) and No 23 (concerning the conditions of the tender for the construction contractor).

Compliance with all the conditions of the EIA binding opinion (including those not listed above) is ensured by the fact that all the conditions of the EIA binding opinion have been fully incorporated into the conditions of this planning decision (as well as the conditions of all other binding opinions of the

authorities concerned).

The Building Authority proceeded as follows in setting the conditions of the decision taken from binding opinions or set on the basis of opinions, consents and statements of the authorities concerned and other subjects:

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the concerned authorities for the construction "Drainage of rainwater from the EDU NPP by the Lipňanský brook, including its retention" required by special legal regulations and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Drainage of rainwater from the NJZ EDU through the Lipňanský brook including its retention" on the basis of requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure administrators) for the following reasons:

- a) Condition set on the basis of the opinion of the Morava River Basin, s.p. No.: PM-49911/2020/5203/Pav dated 8 February 2021, the validity of which was extended by the opinion dated 13 January 2023 under No. PM-54966/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission. Further requirements of the Morava River Basin were consumed by the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No. KUJI 13400/2021 OŽPZ 294/2021 PP-2 of 26 February 2021.

- b) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/015736/2020 dated 4 December 2020, the validity of which was extended by the opinion No. KSAÚSVPO/015439/2022 dated 5 September 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also drawn attention to certain obligations set out in the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- c) Condition set on the basis of the statement of ČEZ, a. s. of 17 December 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with

regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- d) Conditions set out on the basis of the statement of ČEPS, a.s. No. 69/BRN/1291/20/Dv dated 11 December 2020 and Communication No. 348/BRN/20/1325/16.12.2020/Za dated 17 December 2020

In its comments, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. At the same time, the statement requested the preparation of a static assessment of the existing masts and an engineering-geological survey in the area under consideration and a probe to verify the dimensions of the existing foundations, including a proposal for a technical measure to ensure the stability of the existing masts or their relocation. The design of the technical measure will be part of the project documentation for the construction permit, which will be submitted to ČEPS, a.s. for review and approval. These requirements are justified and correspond to the extent of the interference of the lines in question by the proposed construction and have therefore been taken over in the conditions of the planning permission. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already result from the applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- e) Conditions set out on the basis of EG.D, a.s.'s (formerly E.ON Distribuce, a.s.) statement No. D8626-26205732 of 13 September 2022, which replaces statement No. D8626-26085419 of 10 December 2020, and E.ON Distribuce, a.s.'s statement No. R28104-27025574 of 10 December 2020, the validity of which was confirmed by EG.D, a.s.'s statement No. R28104-27070140 of 5 October 2022

In the comments in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the delineation of the distribution network in the terrain, as well as for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are well-founded and correspond to the extent of the interference with the facilities concerned by the proposed construction and have therefore been taken over in the conditions of the planning decision. E.ON Distribuce, a.s. (now EG.D, a.s.) also raised requirements for carrying out works in the vicinity of the cable lines, but given that this company itself identified in its comments the affected structures as overhead lines only, it was not necessary to include these requirements in the conditions of the planning decision. To the remaining extent, the company drew attention to certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However,

on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

As already mentioned above, the construction authority has verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the construction "Set of buildings in the area of the nuclear facility 'New nuclear source in the locality of Dukovany'" required by the special legal regulations, and has included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Article 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NPP EDU project, in which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual construction to be placed by this decision.

Other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consent without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Set of buildings on the site of the nuclear facility 'New nuclear source in the locality of Dukovany'" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of technical and transport infrastructure), for the following reasons:

- a) Condition set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 83172/20 - SPIS 77/2020/St dated 13 November 2020

The authority in question declared its unconditional approval of the proposed construction according to the submitted documentation for the planning permission in the statement in question. In this context, it merely drew attention to certain aspects, which, however, for the most part, already stem from the applicable legislation and therefore did not need to be included as conditions of the planning permission. The only exception is the reference to the need to obtain the relevant permits in the event of road traffic restrictions, since this requirement was also similarly referred to in the binding opinion of the same authority, ODKS 6770/21 - SPIS 954/2021/PJ of 9 February 2021, and was therefore taken over as a condition of the planning permission.

- b) Conditions set out on the basis of the consent of the Hrotovice Municipal Authority, Department of Construction and Environment, ref: MUHR/OVŽP/510/21-VCH dated 9 March 2021, the statement of the Ivančicko Microregion ref: 1/2021 dated 3 February 2021, and the statement of the Czech Tourist Club ref: 1/21 dated 8 February 2021

In accordance with Section 63(1) of the Nature and Landscape Protection Act, the authority concerned has consented to the cancellation of part of the cycle route No. 5175 "Energetická" and

part of the green tourist route TZT 4568 to the extent requested by the applicant, due to the provision of an alternative solution. In this context, the authority concerned raised requirements for the routing of the tourist and cycling routes concerned and their marking in the period before, during and after the completion of the construction, which also reflect the content of the statements of the Ivančicko micro-region and the Czech Tourist Club, as operators and founders of the routes in question. As these requirements appear to be justified and appropriate to the extent of the impact of the construction on the routes in question, they have been taken over in full in the conditions of the planning decision.

- c) Condition set on the basis of the opinion of the Ministry of the Interior of the Czech Republic, Department of Property Management No.: MV-115433-54/OSM-2020 dated 5 December 2022, which follows the previous opinions, i.e. opinion No. MV-115433-29/OSM-2020 of 15 March 2021, subsequently supplemented by opinion No MV-115433-31/OSM-2020 of 19 March 2021, and an update of these opinions No MV-115433-41/OSM-2020 of 14 February 2022

The opinion and its subsequent updates and additions show that the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" crosses the RRL (radio relay link) with the MV (Ministry of Interior) link, as a result of which it is necessary to comply with the required height parameters (approx. 145 m above the terrain), or (in the case of greater height of the buildings and their crossing with the RRL) to ensure the rerouting of the RRL in question. The above condition is imposed alternatively on the grounds that the planning permission documentation assumes that the building will exceed the height parameters, with the height restriction of the building being, by the terms of this decision, a maximum height of 195m for the cooling towers. Should the assumption of exceeding the height of approx. 145 m above ground level be confirmed at a later stage of the design development, the applicant will be required to ensure that the affected RRL is re-routed. However, if the final design of the building meets the parameters, such re-routing will not be required. According to the above mentioned opinions, the other structures forming the New Nuclear Source at the Dukovany site do not risk conflict in terms of electromagnetic compatibility with the electronic or radiocommunication equipment of the Ministry of the Interior of the Czech Republic and therefore no further conditions are set in this respect.

- d) Condition set on the basis of the opinion of Povodí Moravy, s.p. No.: PM-49910/2020/5203/Pav dated 8 February 2021, the validity of which was extended by the opinion dated 13 January 2023 under No. PM-54961/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission.

- e) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organization, No.: TSÚ/No/015841/2020 dated 2 December 2020, the validity of which was extended by the opinion No. KSAÚSVPO/015438/2022 dated 5 September 2022

In its opinion, the competent body formulated requirements in connection with the course of the implementation of the proposed construction on the affected roads or in their protection zones (including discussion of possible changes). These requirements appear to be adequate, consistent with the intent of the proposed construction, in the interest of maintaining traffic safety, and have therefore been adopted as conditions of the planning permission. The applicant has also drawn attention to some of the obligations imposed by applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning conditions.

- f) Condition set on the basis of the statement of ČEZ, a. s. of 17 December 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that

will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- g) Conditions imposed on the basis of CETIN a.s.'s statement No 1734/23 of 30 January 2023, which replaced statement No 509546/21 of 9 February 2021 and statement No 705861/20 of 22 July 2020

The statement shows that the proposed set of buildings will clash with the route of the non-operational electronic communications network of CETIN a.s., which does not need to be protected in any way. In its submission, CETIN a.s. has requested that the route in question be uncovered before the earthworks commence and that a member of its staff be invited to complete them. At the same time, the applicant was ordered to comply with the General Conditions for the Protection of the SEC issued by CETIN a.s., always in the version in force at the relevant stage of the project preparation. In the event that the need for relocation of electronic communications networks arises at a later stage of the project documentation, CETIN a.s. has laid down additional conditions, including the conclusion of a contract for the implementation of the relocation of the SEC. As these requirements appear to be justified and appropriate to the extent of the interference of the networks by the proposed construction, they have been taken over into the conditions of the planning decision. The requirements concerning compliance with the technical requirements set out for the implementation of earthworks in the place of collision with the PVSEK metallic and optical route (underground electronic communications network) and for possible crossings under this route were not included in the conditions of the decision, since according to the situational drawing attached to the statement of CETIN a.s., this route is not located in the area of interest and cannot collide with the proposed set of buildings. To the remaining extent, the company pointed out some obligations concerning possible relocations already arising from applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- h) Conditions set out on the basis of the statement of ČEPS, a.s. No. 67/BRN/1243/20/Dv dated 9 November 2020 and Communication No. 349/BRN/20/1324/16.12.2020/Za dated 17 December 2020

In its statement, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. At the same time, the communication requested that the project documentation for the building permit be submitted to ČEPS, a.s. for examination. These requirements are justified and correspond to the extent of the interference of the lines in question by the proposed construction and have therefore been taken over in the conditions of the planning permission. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already result from the applicable legislation and therefore did not need to be included in the conditions of the planning permission.

- i) Conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 09122020-1/hro dated 9 December 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the preparation of the project documentation and the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. The requirement to submit a relocation agreement has not been incorporated into the conditions of the decision, as this agreement has already been submitted as a basis for the planning permission. For the remainder, the company pointed out certain obligations relating to activities in the protection zones of the

distribution system and overhead lines, which, however, already stem from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- j) Conditions set on the basis of the statement of VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., TR/5564/2022-Ka of 13 September 2022, which replaced the opinion TR/7383/2020-Ka of 15 December 2020 due to its expiry; opinion TR/7271/2016-Ur of 11 November 2016. TR/5564/2022-Ka of 13 September 2022; the opinion of Vodovody a kanalizace, svazek obcí, sebíce s sídce v Třebíči, of 26 January 2023, which replaces the opinion of 14 April 2021

The statement made demands for the relocation of the Slavětice - Dukovany water supply pipeline and the submission of project documentation for the construction permit prepared in accordance with the technical standards of the entity, applicable regulations and technical standards. If the above-mentioned conditions are met, the owner of the technical infrastructure, Vodovody a kanalizace, a union of municipalities based in Třebíč, has declared its consent to the connection of the proposed construction, including all other related, conditional and induced constructions, to the Slavětice - Dukovany water supply pipeline, subject to the capacity possibilities of the water supply pipeline. These requirements appear to be justified and have therefore been taken over in the conditions of the planning permission (with the exception below regarding the maximum quantity of drinking water abstraction for the operation of the EDU NPP).

As for the capacity of the water supply, according to the statement of VODÁRENSKÁ AKCIOVÉ SPOLEČNOSTI, a.s. No. TR/7271/2016-Ur dated 11 November 2016, it would allow the withdrawal of water for the operation of the NJZ EDU up to 450,000 m³ /year. However, in Condition No. 1.9 of this decision, the Construction Authority set the limit value of the abstraction at a lower level (max. 140,000 m³ /year), which should correspond to the actual needs of the NJZ EDU project as described in Part B.II. of the Environmental Impact Assessment for the NJZ EDU project and in Part B. of the Summary Technical Report (where the value of this abstraction of 140,000 m³ /year is identically stated). The higher limit value of 450,000 m³ /year was therefore not taken into account in the terms of the decision.

Furthermore, the competent body raised the requirement to submit the written consent of the operator of the facility to the approval of the relocation, the conclusion of a future contract on the establishment of a utility easement for the relocation and recommended to discuss the next stage of the project documentation of the relocation with the operator. However, these conditions do not apply to the "Set of buildings on the site of the nuclear facility "New nuclear source in the locality of Dukovany", so the construction authority did not consider it necessary to incorporate these conditions into the planning decision. The requirement to submit a relocation contract was not included in the decision conditions, as this contract was already documented as a basis for the planning permission, and the requirement to respect the legal regulations.

- k) Conditions set out on the basis of the statement of České Radiokomunikace a.s. No. UPTS/OS/322202/2023 of 3 January 2023, which replaces the statement No. UPTS/OS/297041/2022 of 10 February 2022, which replaced the statement No. UPTS/OS/272857/2021 of 19 April 2021 and the statement No. UPTS/OS/266323/2021 of 4 February 2021

The statement shows that the area of interest of the proposed construction is crossed by the radio relay beams of the electronic communication network managed by the company České Radiokomunikace a.s. For this reason, the obligation not to interfere with the radio relay corridors by the construction of the proposed building, the construction of the construction equipment used or the bodies of the transferred construction loads, even partially or for a short period of time, is stipulated. In the event of a conflict with utility lines, additional conditions are imposed on the applicant, including the execution of a line relocation agreement. These requirements appear to be justified in view of the interference with services by the proposed development and have therefore been taken forward in the conditions of the planning permission. The specific contractual conditions for the implementation of the possible relocation (including compensation of the related costs) will be a matter of private law arrangements between the entities concerned.

- l) Condition imposed on the basis of the statement of Vodafone Czech Republic a.s. No 230105-1058503143 of 25 January 2023, which replaces statement No 220209-1325389575 of 21 February 2022, which replaced statement No 210416-1410283147 of 19 April 2021 and statement No 210201-1032253039 of 8 February 2021

In the subject statement, a condition was set that during the implementation of the proposed construction and the use of overhead cranes according to the height parameters, the aerial MW (microwave) link should not be interrupted or that this link should be rerouted. The above condition is imposed as an alternative on the grounds that the specified height parameters of the link may be exceeded during construction. Should this assumption be confirmed, it will be necessary to ensure that the affected MW link is re-routed. This condition appears to be justified and has therefore been taken forward in the conditions of the planning permission. The terms of any rerouting (including the payment of associated costs) will be a matter for private law negotiation between the entities concerned.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

In the framework of the coordinated binding opinion of the Regional Directorate of the Fire Rescue Service of the Vysočina Region No.: HSJI-4970-2/P-2020 dated 14 December 2020, inaccuracies in the Summary Technical Report of the relevant documentation were pointed out. The Building Authority has verified that the requirements of the Fire Rescue Service of the Vysočina Region regarding the removal of the inaccuracies in question have been incorporated into the version of the documentation submitted to the Building Authority. The Building Authority therefore did not consider it necessary to incorporate these conditions into the planning permission. Beyond that, the building authority did not consider it appropriate to include the following selected requirements in the conditions of the planning decision:

- a) Conditions resulting from the binding opinion of the Regional Directorate of Police of the Vysočina Region dated 6 November 2020 under KRPJ-92075-5/ČJ-2020-161006-ROU and the opinion of the Regional Administration and Maintenance of Roads of the Vysočina Region, contributory

organisation, dated 5 October 2020 under TSÚ/No/011709/2020, the validity of which was extended by the opinion dated 5 September 2022 under KSAÚSVPO/015441/2022

The conditions specified in the above opinions are contained in the decision issued by the Trebic Municipal Authority, Department of Transport and Municipal Services No.: ODKS 90073/20 - SPIS 14652/2020/PJ dated 21 December 2020, which is binding on the applicant and has been placed on file in the above-mentioned proceedings. The Planning Authority has therefore not considered it necessary to re-adopt these conditions into the planning permission.

In the course of the proceedings, it was found that no binding opinion was issued in terms of the protection of the population pursuant to Section 15(5) of Act No. 239/2000 Coll, on the Integrated Rescue System and on Amendments to Certain Acts, as amended, to the documentation for the issuance of a decision on the location of a set of buildings "Set of buildings on the site of the nuclear facility 'New nuclear source in the locality of Dukovany'" on the basis of the application of Elektrárna Dukovany II, a. s. of 9. In accordance with Section 2(7) of the Linear Act, the Building Authority sent the Slavětice Municipal Authority, as the affected state administration authority, a call No. OV 104096/22 - SPIS 7229/2021/Pec dated 22 December 2022 to issue the binding opinion in question. After the expiry of the 60-day period from the date of delivery of the invitation of the administrative authority responsible for the proceedings, this decision is not subject to the binding opinion of the Slavětice Municipal Authority from the point of view of the protection of the population and any binding opinion issued later is not taken into account.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the construction of the "Underground cable line 110 kV NJZ EDU from the substation TR Slavětice" required by special legal regulations and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not directly relate only to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions have been set in relation to the construction "Underground cable line 110 kV NJZ EDU from the substation TR Slavětice" on the basis of requirements arising from the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of technical and transport infrastructure), for the following reasons:

- a) Conditions set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Utilities, No.: ODKS 66439/20 - SPIS 53/2020/PJ dated 30 September 2020

In the statement in question, the authority concerned set out conditions for the installation of the networks and their implementation, which it conditioned on coordination with the planned repair of the II/152 road. As these conditions appear to be justified, they have been taken over as conditions of the planning decision. Furthermore, the authority concerned drew attention to certain aspects which, however, for the most part already stem from the applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- b) Condition set on the basis of the opinion of the Morava River Basin Authority, No.: PM-37479/2020/5203/Pav dated 14 October 2020 and the corrective opinion No. PM-

6065/2021/5203/Pav dated 5 February 2021, the validity of which was extended by the opinion dated 16 September 2022 under No. PM-41465/2022/5203/Pav)

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission.

- c) The conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, a contributory organisation (opinion No. TSÚ/No/011987/2020 of 14 September 2020, the validity of which is confirmed by opinion No. 2021, the validity of which was subsequently extended by opinion No. KSAÚSVPO/020907/2022 of 29 November 2022, and opinion No. TSÚ/No/002925/2021 of 11 March 2021, the validity of which was extended by opinion No. KSAÚSVPO/000426/2023 of 10 January 2023)

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The subject also requested the opinion of the Vysočina Region, Department of Transport and Road Management, which was provided as part of the application documents and also drew attention to some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore these requirements did not need to be incorporated into the conditions of the planning permission. Furthermore, the Building Authority did not include in the conditions of the planning decision the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above-mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

- d) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- e) Conditions set out on the basis of the consent of ČEPS, a.s. No. 43/BRN/942/20/Dv dated 6 October 2020, the validity of which was extended by the statement No. 07752/2022/PDV dated 8 September 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. At the same time, a requirement was made to coordinate the construction with the planned development project of ČEPS, a.s. and the reconstruction of TR Slavětice. These requirements are justified and correspond to the extent of the interference with the lines by the proposed construction and were therefore taken over into the conditions of the planning decision. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already result from the applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- f) Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 09102020-4/hro dated 9 October 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of the distribution system installations and overhead lines and the connection of the installations to the distribution system, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

In the course of the proceedings, it was found that a binding opinion on felling of trees pursuant to Section 8(6) of the Act on Nature and Landscape Protection was not issued for the documentation for the decision on the location of the construction "Underground cable line 110 kV NJZ EDU from the substation TR Slavětice", based on the application of Elektrárna Dukovany II, a. s. dated 25 January 2021, which was delivered to the Slavětice Municipal Office (together with the annexes) on 28 January 2021. The Construction Authority sent a call dated 22 December 2022, no. OV 104096/22 - SPIS 7229/2021/Pec, to the Slavětice Municipal Office, as the concerned state administration authority, to issue a binding opinion in accordance with Section 2(7) of the Linear Act. After the expiry of the 60-day period from the date of delivery of the invitation of the administrative authority responsible for the proceedings, this decision is not subject to the binding opinion of the Slavětice Municipal Authority on the felling of trees and any binding opinion issued later is not taken into account.

As already mentioned above, the construction authority has verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the

construction "400 kV line - power supply of V883 and V884 for NJZ EDU" required by special legal regulations, and has included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Article 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "400 kV line - power output of V883 and V884 for NJZ EDU" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure managers), for the following reasons:

- a) Condition set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 66453/20 - SPIS 53/2020/PJ dated 24 September 2020

The authority in question in the comment in question set out the requirement to minimise the encroachment on the road. As this requirement appears to be justified, it has been adopted as a condition of the planning permission. Furthermore, the authority concerned set out the requirements for the installation of networks in the road body and the coordination of the implementation of the construction to be placed by this decision with the repair of the II/152 road, but given the fact that this is an overhead line construction, it was not necessary to include these requirements among the conditions of the planning decision. Furthermore, the authority concerned drew attention to certain aspects which, however, for the most part already stem from the applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- b) Condition set on the basis of the opinion of the Morava River Basin Authority, No.: PM-37477/2020/5203/Pav dated 14 October 2020, the validity of which was extended by the opinion dated 16 September 2022 under No. PM-41468/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission.

- c) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- d) Conditions set out on the basis of the consent of ČEPS, a.s. No. 42/BRN/943/20/Dv dated 6 October 2020, the validity of which was extended by the statement No. 07757/2022/PDV dated 31 August 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the

existence of the protection zone of overhead lines. At the same time, a requirement was made to coordinate the construction with the planned development project of ČEPS, a.s. and the reconstruction of TR Slavětice. These requirements are justified and correspond to the extent of the interference with the lines by the proposed construction and were therefore taken over into the conditions of the planning decision. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already result from the applicable legislation and therefore did not need to be included in the conditions of the planning decision.

- e) Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-3/hro dated 8 October 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- f) Conditions set out on the basis of the statement of České Radiokomunikace a.s. No. UPTS/OS/322205/2023 of 3 January 2023, which replaces the statement No. UPTS/OS/297036/2022 of 11 February 2022, which replaced the statement No. UPTS/OS/272854/2021 of 16 April 2021 and the statement No. UPTS/OS/266326/2021 of 4 February 2021

The statement shows that the area of interest of the proposed construction is crossed by the radio relay beams of the electronic communication network managed by the company České Radiokomunikace a.s. For this reason, the obligation is generally not to interfere with the radio relay corridors by the construction of the proposed building, the construction used by the construction engineering or the bodies of the transferred construction loads, even partially or for a short period of time. In the event of a conflict with utility lines, additional conditions are imposed on the applicant, including the execution of a utility relocation agreement. These requirements appear to be justified in view of the interference with the utilities by the proposed development and have therefore been adopted into the conditions of the planning permission. The specific contractual terms and conditions for the implementation of any relocation (including compensation for associated costs) will be a matter for private law negotiation between the entities concerned.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the

construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No.: TSÚ/No/011985/2020 of 21 September 2020, the validity of which was extended by the opinion No. KSAÚSVPO/004966/2022 of 25 March 2022

The conditions resulting from the opinion of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, a contributory organization, were taken over in full by the City of Třebíč, Department of Transport and Municipal Services, in the decision of 16 December 2020 No. ODKS 90072/20-SPIS 14350/2020/PJ, which is binding for the applicant and was placed on file in the above-mentioned procedure. The Planning Authority therefore did not consider it necessary to incorporate these conditions into the planning decision.

- b) Conditions resulting from the consent of the Regional Police Directorate of the Vysočina Region, Territorial Department Třebíč, Traffic Inspectorate (opinion No.: KRPJ-92075-2/ČJ-2020-161006-ROU dated 20 November 2020)

The conditions resulting from the consent of the Regional Police Directorate of the Vysočina Region, Territorial Department Třebíč, Traffic Inspectorate, were taken over in full by the Municipality of Třebíč, Department of Transport and Municipal Services, in the decision of 16 December 2020 No. ODKS 90072/20-SPIS 14350/2020/PJ, which is binding on the applicant and has been placed on file in the above-mentioned proceedings. The Planning Authority therefore did not consider it necessary to re-adopt these conditions into the planning decision.

- c) Conditions resulting from the statement of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka of 13 September 2022, which replaced the statement No.: TR/7383/2020-Ka of 15 December 2020

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s. has issued a statement on the construction of the New Nuclear Power Plant in Dukovany including all the related conditional and induced constructions. The conditions mentioned in the statement do not concern the location of the construction "400 kV line - power output of V883 and V884 for the NPP EDU", therefore the construction authority did not consider it necessary to incorporate these conditions into the planning decision.

As mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the construction of the "Raw water supply lines from Mohelno HPP and new water reservoir for NJZ EDU" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the zoning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned

by their nature may not only be directly related to the location of the construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual constructions to be placed by this decision.

Other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consent without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Raw water supply lines from Mohelno HPP and a new water reservoir for NJZ EDU" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure administrators) for the following reasons:

- a) Conditions set on the basis of the statement of the Trebič Municipal Authority, Department of Transport and Utilities, No.: ODKS 66448/20 - SPIS 53/2020/PJ dated 24 September 2020

The authority in question set out requirements for the installation of the networks and their implementation, as well as for coordination with the planned repair of the II/152 road. These requirements have already been partly reflected (as regards the coordination and the method of installation of the networks) in the decision on the special use of the road issued by the Třebíč Municipal Authority, Department of Transport and Utilities, No ODKS 78198/20 - SPIS 12494/2020/PJ of 9 November 2020, which is binding on the applicant and has been placed in the administrative file in the context of the above-mentioned planning proceedings (and the relevant conditions imposed therein need not be re-stated in this decision). To the extent that the requirements of the authority concerned do not overlap with the conditions of the abovementioned decision on the special use of the road, they have been incorporated into the conditions of the planning decision, as they appear to be justified. Furthermore, the authority concerned pointed out certain aspects which, however, for the most part, are already covered by the applicable legislation and therefore did not need to be taken over as conditions of the planning permission.

- b) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation, No: TSÚ/No/011986/2020 of 22 September 2020, confirmed by the opinion No: TSÚ/No/015734/2020 of 4 December 2020, the validity of which was extended by the opinion No: KSAÚSVPO/004965/2022 of 25 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also highlighted some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning permission conditions. Furthermore, the Construction Authority did not include in the conditions of the planning permission the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

- c) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the

operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- d) Conditions set on the basis of the consent of ČEPS, a.s. No. 58/BRN/1291/20/3.12.2020/Dvoř dated 11 December 2020, the validity of which was extended by the statement No. 07910/2022/PDV dated 6 September 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. General conditions were set for work in the protection zone, the location of fencing, road and line crossings. These requirements are justified and correspond to the extent of the encroachment of the lines concerned by the proposed construction and have therefore been taken over in the conditions of the planning permission. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be included in the conditions of the planning permission.

- e) Conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-1/hro dated 8 October 2020, confirmed by communication No. 09122020-2/hro dated 9 December 2020)

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the preparation of the project documentation and the execution of the proposed construction in the locality in question due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements,

without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions resulting from the opinion of Povodí Moravy, s.p. No.: PM-37475/2020/5203/Pav dated 14 October 2020, supplemented by the opinion No.: PM-49915/2020/5203/Pav dated 4 January 2021 (the validity of which was extended by the opinion dated 16 September 2022 under No. PM-41486/2022/5203/Pav)

The requirements of the river basin administrator regarding the property rights settlement and the submission of the next stage of project documentation, including the calculation of the capacity of the existing pipeline of the dammed part of the watercourse Skryjský potok for the purpose of connecting the safety spillway from the water reservoir contained in the subject opinion, were taken over in the binding opinion of the Regional Office of the Vysočina Region, Department of Environment and Agriculture, no.KUJI 113212/2020 OŽPZ 2361/2020 PP-2 of 15 January 2021. These conditions were taken over into the conditions of the planning decision and therefore did not need to be re-stated.

- b) Conditions resulting from the statement of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka dated 13 September 2022, which replaced the statement No.: TR/7383/2020-Ka dated 15 December 2020

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s. has issued a statement on the construction of the New Nuclear Power Plant in Dukovany including all related conditional and induced constructions. The conditions mentioned in the statement do not concern the location of the construction "Raw water supply lines from Mohelno HPP and new water tank for NPP EDU", therefore the construction authority did not consider it necessary to incorporate these conditions into the planning decision.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the concerned authorities on the construction of the "Wastewater Diversion from the NPP EDU and the HPP" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Article 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NPP EDU project, in which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual constructions to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction of the "Drainage of wastewater from NJZ EDU and HPP" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure administrators), for the following reasons:

- a) Conditions set on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Utilities, No.: ODKS 66474/20 - SPIS 53/2020/PJ dated 24 September 2020

The authority concerned in the comment in question raised requirements concerning the installation of the networks and their implementation, as well as coordination with the planned repair of the II/152 road. These requirements have already been partly reflected (as regards the coordination and the method of laying the networks) in the decision on special use of the road issued by the Třebíč Municipal Authority, Department of Transport and Utilities, No ODKS 78195/20 - SPIS 12497/2020/PJ of 9 November 2020, which is binding on the applicant and has been placed in the administrative file in the context of the above-mentioned planning proceedings (and the relevant conditions imposed therein need not be reiterated in this decision). To the extent that the requirements of the authority concerned do not overlap with the conditions of the above-mentioned decision on the special use of the road, they have been taken over as conditions of the planning decision, as they appear to be justified.

- b) Condition set on the basis of the opinion of Povodí Moravy, s.p. No.: PM-37478/2020/5203/Pav dated 14 October 2020, supplemented by the opinion No.: PM-49912/2020/5203/Pav dated 4 January 2021, the validity of which was extended by the opinion dated 16 September 2022 under No. PM-41485/2022/5203/Pav

In the opinion in question, in addition to the conditions contained in the binding opinion of the water authority, the river basin district administrator requested that the next stage of the project documentation (including detailed design documentation of the footbridge over Skryjský potok) be submitted for his opinion. As this request appears to be justified, it has been taken over as a condition of the planning permission.

- c) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organization, No.: TSÚ/No/011982/2020 dated 16 September 2020, the validity of which was extended by the opinion No. KSAÚSVPO/004967/2022 dated 25 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also highlighted some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning permission conditions. Furthermore, the Construction Authority did not include in the conditions of the planning permission the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

- d) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- e) Conditions set on the basis of the consent of ČEPS, a.s. No. 57/BRN/1290/20/3.12.2020/Dvoř dated 11 December 2020, the validity of which was extended by the statement No. 07914/2022/PDV dated 6 September 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. General conditions were set for work in the protection zone, the location of fencing, road and line crossings. These requirements are justified and correspond to the extent of the encroachment of the lines concerned by the proposed construction and have therefore been taken over in the conditions of the planning permission. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be included in the conditions of the planning permission.

- f) Conditions set out on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 08102020-2/hro dated 8 October 2020, confirmed by communication No. 09122020-3/hro dated 9 December 2020)

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the preparation of the project documentation and the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond

the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions resulting from the statement of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka of 13 September 2022, which replaced the statement No.: TR/7383/2020-Ka of 15 December 2020

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s. has issued a statement on the construction of the New Nuclear Power Plant in Dukovany including all related conditional and induced constructions. The conditions mentioned in the statement do not concern the location of the "Wastewater discharge from the NPP EDU and the SHPP", therefore the construction authority did not consider it necessary to incorporate these conditions into the planning decision.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the concerned authorities on the construction "Wastewater diversion from the construction of the EDU NPP to the Skryj reservoir" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Article 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Drainage of wastewater from the construction of the NJZ EDU to the Skryje reservoir" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical infrastructure and transport infrastructure managers), for the following reasons:

- a) Condition established on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 54649/20 - SPIS 53/2020/PJ dated 31 July 2020

The authority concerned has made demands in the comment in question concerning the installation of the networks and their implementation. These requirements have already been mostly reflected in the decision on the special use of the road issued by the Třebíč Municipal Authority, Department of Transport and Municipal Services, No. ODKS 64092/20 - SPIS 10985/2020/PJ of 30 September 2020, which is binding on the applicant and has been placed in the administrative file in the context of the above-mentioned planning proceedings (and the relevant conditions imposed therein need not be re-stated in this decision). Only the requirement to minimise the impact on the road while maintaining traffic on the road has been incorporated into the conditions of the planning permission, as it appears to be justified and does not overlap with the conditions of the above-mentioned decision on the special use of the road. In addition, the authority concerned drew attention to certain aspects, which, however, for the most part, were already covered by the applicable legislation and therefore did not need to be taken over as conditions of the planning decision.

- b) Condition set on the basis of the opinion of the Morava River Basin Authority, No.: PM-31633/2020/5203/Pav dated 24 August 2020, the validity of which was extended by the opinion dated 27 July 2022 under No. PM-35112/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments and that he be informed in advance of the start of work on the outlet structure. As these requirements appear to be justified, they have been adopted as conditions of the planning permission. Furthermore, the river basin district administrator has laid down the conditions for the property rights procedure. As the requirement to acquire ownership or other rights is a condition of the water authority and of the legislation in force, it was not necessary to include these conditions in the planning decision.

- c) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No: TSÚ/No/009752/2020 of 3 August 2020, the validity of which was extended by the opinion No: KSAÚSVPO/003606/2022 of 7 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also highlighted some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning permission conditions. Furthermore, the construction authority did not include in the conditions of the planning permission the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

- d) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- e) Conditions set on the basis of the consent of ČEPS, a.s. No. 189/BRN/797/20/03.08.2020/Za dated 5 August 2020, the validity of which was extended by the statement No. 01630/2022/PDV dated 15 February 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. These requirements are justified and correspond to the extent of the interference of the lines in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company has also pointed out some obligations relating to activities in the protection zones of overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- f) Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 20082020-3/hro dated 20 August 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the

planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate *to* later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions resulting from the statement of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka of 13 September 2022, which replaced the statement No.: TR/7383/2020-Ka of 15 December 2020

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s. has issued a statement on the construction of the New Nuclear Power Plant in Dukovany including all the related conditional and induced constructions. The conditions mentioned in the statement do not concern the location of the "Drainage of wastewater from the construction of the NPP EDU to the Skryj reservoir", therefore the construction authority did not consider it necessary to incorporate these conditions into the planning decision.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the concerned authorities for the construction "Diversion of rainwater from the area of the NJZ EDU to the Skryj reservoir" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction

and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

Other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consent without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Drainage of rainwater from the area of the NJZ EDU to the Skryj reservoir" on the basis of requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure managers), for the following reasons:

- a) Condition set on the basis of the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 54650/20 - SPIS 53/2020/PJ dated 31 July 2020

The authority concerned has made demands in the comment in question concerning the installation of the networks and their implementation. These requirements have already been mostly reflected in the decision on the special use of the road issued by the Třebíč Municipal Authority, Department of Transport and Municipal Services, No. ODKS 64086/20 - SPIS 10970/2020/PJ of 30 September 2020, which is binding on the applicant and has been placed in the administrative file in the context of the above-mentioned planning proceedings (and the relevant conditions imposed therein need not be re-stated in this decision). Only the requirement to minimise the impact on the road while maintaining traffic on the road has been incorporated into the conditions of the planning permission, as it appears to be justified and does not overlap with the conditions of the above-mentioned decision on the special use of the road. Furthermore, the authority concerned drew attention to certain aspects, which, however, for the most part, were already covered by the applicable legislation and therefore did not need to be taken over as conditions of the planning permission.

- b) Condition set on the basis of the opinion of the Morava River Basin Authority, No.: PM-31634/2020/5203/Pav dated 24 August 2020, the validity of which was extended by the opinion dated 27 July 2022 under No. PM-35117/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments and that he be informed in advance of the start of work on the outlet structure. As these requirements appear to be justified, they have been adopted as conditions of the planning permission. Furthermore, the river basin district administrator has laid down the conditions for the property rights procedure. As the requirement to acquire ownership or other rights is a condition of the water authority and of the legislation in force, it was not necessary to include these conditions in the planning decision.

- c) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No: TSÚ/No/009753/2020 of 5 August 2020, the validity of which was extended by the opinion No: KSAÚSVPO/003610/2022 of 7 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also highlighted some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning permission conditions. Furthermore, the Construction Authority did not include in the conditions of the planning permission the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

d) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

e) Conditions set on the basis of the consent of ČEPS, a.s. No. 190/BRN/796/20/03.08.2020/Za dated 5 August 2020, the validity of which was extended by the statement No. 01607/2022/PDV dated 17 February 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. These requirements are justified and correspond to the extent of the interference of the lines in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company has also pointed out some obligations relating to activities in the protection zones of overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

f) Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 20082020-3/hro dated 20 August 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company pointed out certain obligations relating to activities in the protection zones of distribution system installations and overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements

beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions resulting from the statement of the company VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s., division Třebíč, No.: TR/5564/2022-Ka of 13 September 2022, which replaced the statement No.: TR/7383/2020-Ka of 15 December 2020

VODÁRENSKÁ AKCIOVÁ SPOLEČNOST, a. s. has issued a statement on the construction of the New Nuclear Power Plant in Dukovany including all related conditional and induced constructions. The conditions mentioned in the statement do not concern the location of the "Drainage of rainwater from the NPP EDU area to the Skryj reservoir", therefore the building authority did not consider it necessary to incorporate these conditions into the planning decision.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the concerned authorities for the construction "Diversion of rainwater from the area of the NJZ EDU into the Lipňanský brook" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

Other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consent without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Drainage of rainwater from the area of the NJZ EDU into the Lipňanský brook" on the basis of requirements arising from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure administrators), for the following reasons:

- a) Condition set on the basis of the opinion of the Morava River Basin, s.p. No.: PM-26677/2020/5203/Pav dated 30 July 2020, the validity of which was extended by the opinion dated 27 July 2022 under No. PM-34851/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission.

- b) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No: TSÚ/No/008512/2020 of 13 July 2020, the validity of which was extended by the opinion No KSAÚSVPO/003616/2022 of 7 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety and have therefore been adopted as conditions of the planning permission. The applicant has also drawn attention to certain obligations set out in the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

c) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

As already mentioned above, the construction authority verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the construction "Diversion of rainwater from the areas of the NPP EDU construction site into the Heřmanický Brook" required by special legal regulations, and included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Section 149(1) of the Administrative Procedure Code, although some of the

conditions required by the authorities concerned by their nature may not only be directly related to the location of this construction and the requirements for the preparation of project documentation in the next phase of the permitting process, but also relate to later phases of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, within which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual structures to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction "Drainage of rainwater from the areas of the NPP EDU construction site into the Heřmanický Brook" on the basis of the requirements resulting from the opinions and statements of the parties to the proceedings and other selected entities (in particular technical and transport infrastructure administrators), for the following reasons:

- a) Condition set on the basis of the statement of the Třebíč Municipal Authority, Department of Transport and Municipal Services, No.: ODKS 49105/20 - SPIS 53/2020/PJ dated 10 July 2020

The authority concerned has made demands in the comment in question concerning the installation of the networks and their implementation. These requirements have already been mostly reflected in the decision on the special use of the road issued by the Třebíč Municipal Authority, Department of Transport and Municipal Services, No. ODKS 48901/20 - SPIS 8103/2020/PJ of 24 July 2020, which is binding on the applicant and has been placed in the administrative file in the context of the above-mentioned planning proceedings (and the relevant conditions imposed therein do not need to be restated in this decision). Only the requirement to minimise interference with the road while maintaining traffic on it has been taken over into the conditions of the planning decision, as it appears to be justified and does not overlap with the conditions of the above-mentioned decision on the special use of the road. Furthermore, the authority concerned has drawn attention to certain aspects, which, however, in the vast majority of cases, are already derived from the applicable legislation and therefore did not need to be taken over into the conditions of the planning decision.

- b) Condition set on the basis of the opinion of the Morava River Basin, s.p. No.: PM-26678/2020/5203/Pav dated 30 July 2020, the validity of which was extended by the opinion dated 27 July 2022 under No. PM-34857/2022/5203/Pav

In the opinion in question, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been adopted as a condition of the planning permission.

- c) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, contributory organisation, No: TSÚ/No/008513/2020 of 13 July 2020, the validity of which was extended by the opinion No KSAÚSVPO/003617/2022 of 7 March 2022

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety, and have therefore been adopted as conditions of the planning permission. The applicant has also highlighted some of the obligations set out in the applicable legislation (including the need to obtain the relevant permits) and therefore did not need to be incorporated into the planning permission conditions. Furthermore, the construction authority did not include in the conditions of the planning permission the requirements concerning the property settlement between the applicant and the Vysočina Region in relation to the property of the Vysočina Region affected by the construction, as these aspects are a matter of private law relations between the above mentioned entities. However, the protection of the property rights of the Vysočina Region and the safety of traffic are sufficiently ensured by the other conditions of the decision.

- d) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

- e) Conditions set on the basis of the consent of ČEPS, a.s. No. 174/BRN/743/20/08.07.2020/Za dated 17 July 2020, the validity of which was extended by the statement No. 01607/2022/PDV dated 17 February 2022

In its consent, ČEPS, a.s. formulated conditions for compliance with the technical requirements for the preparation and execution of the proposed construction in the affected locality due to the existence of the protection zone of overhead lines. These requirements are justified and correspond to the extent of the interference of the lines in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company has also pointed out some obligations concerning activities in the protection zones of overhead lines, which, however, already arise from the applicable legislation and therefore did not need to be included in the conditions of the planning permission.

- f) Conditions set on the basis of the opinion of E.ON Distribuce, a.s. (now EG.D, a.s.) No. 03082020-2/hro dated 3 August 2020

In the opinion in question, E.ON Distribuce, a.s. (now EG.D, a.s.) formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the locality in question due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference of the facilities in question by the proposed construction and have therefore been taken over in the conditions of the planning decision. The requirement to submit a relocation agreement has not been incorporated into the conditions of the decision, as this agreement has already been submitted as a basis for the planning permission. For the remainder, the company pointed out certain obligations relating to activities in the protection zones of the distribution system and overhead lines, which, however, already stem from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- g) Condition imposed on the basis of the opinion of the Municipality of Rouchovany dated 19.10.2020

In its opinion, the party to the proceedings and the owner of the technical infrastructure raised the requirement to lay out the route of the cable television transmission line. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been taken over in the conditions of the planning permission.

- h) Conditions imposed on the basis of CETIN a.s.'s statement No: 760543/22 of 21 September 2022, which replaced statement No: 806104/20 of 23 November 2020 and statement No: 705998/20 of 22 July 2020

The statement shows that the construction crosses the PVSEK (underground electronic communications network) route. In the opinion in question, CETIN a.s. formulated requirements for compliance with the technical requirements for the implementation of the proposed construction in the affected locality due to the existence of the protection zone of the distribution system equipment. These requirements are adequate and correspond to the extent of the interference with the facilities concerned by the proposed construction and have therefore been taken over in the conditions of the planning decision. To the remaining extent, the company has pointed out some obligations, which, however, already arise from the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

As mentioned above, the construction authority has verified the mutual consistency of the binding opinion of the EIA and other submitted binding opinions of the authorities concerned for the construction of the "Purpose-built road to provide access to foreign land on the area of the NJZ EDU" required by special legal regulations, and has included the conditions set out in these binding opinions in full in the conditions of the planning decision. The above procedure complies with the requirements of Article 149(1) of the Administrative Procedure Code, although some of the conditions required by the authorities concerned by their nature may not only be directly related to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation and subsequent operation of the entire NJZ EDU project, in which they will always be adequately taken into account to the extent that they are relevant to the procedure and the individual constructions to be placed by this decision.

The other binding opinions of the authorities concerned on the subject construction not included in the conditions of the planning decision were issued as consents without conditions.

Within the framework of this decision, some additional conditions were set in relation to the construction of the "Purpose-built road to provide access to foreign land on the area of the NJZ EDU" on the basis of the requirements arising from the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of technical and transport infrastructure), for the following reasons:

- a) Condition set on the basis of the opinion of the Morava River Basin, s.p. No.: PM-31635/2020/5203/Pav dated 24 August 2020, the validity of which was extended by the opinion dated 27 July 2022 under No. PM-35123/2022/5203/Pav

In the opinion in question, in addition to the conditions contained in the binding opinion of the water authority, the river basin district manager requested that the next stage of the project documentation be submitted for his comments. As this requirement appears to be justified, it has been taken over as a condition of the planning permission.

- b) Conditions set out on the basis of the opinion of the Regional Administration and Maintenance of Roads of Vysočina Region, Contributory Organisation, No.: TSÚ/No/009750/2020 of 3 August 2020 (the validity of which was confirmed by the opinion No. TSÚ/No/010156/2020 of 13 August 2020 and further extended by the opinion No. KSAÚSVPO/003619/2022 of 7 March 2022)

In its opinion, the competent body formulated requirements in connection with the course of implementation of the proposed construction on the affected roads. These requirements appear to be adequate, consistent with the intent of the proposed development, in the interest of maintaining traffic safety, and have therefore been adopted as conditions of the planning permission. The applicant has also drawn attention to certain obligations set out in the applicable legislation and therefore did not need to be incorporated into the conditions of the planning permission.

- c) Condition set on the basis of the statement of ČEZ, a. s. dated 5 November 2020

The participant in the proceedings and the owner of the technical infrastructure in its statement raised the requirement to take measures during the implementation of the proposed construction that will minimize the impacts on the surrounding structures and that the structures forming the New Nuclear Source at the Dukovany site will not restrict or in any way affect nuclear safety and the operation of the existing nuclear facilities at the site. This condition appears to be adequate with regard to the purpose of the proposed construction and has therefore been adopted in the conditions of the planning permission.

With regard to the above-mentioned conditions set out on the basis of the opinions and statements of the parties to the proceedings and other selected entities (in particular the administrators of transport and technical infrastructure), the Building Authority further states for completeness that some of them may not be directly related only to the location of the construction and the requirements for the preparation of project documentation in the next stage of the permitting process, but also relate to later stages of the permitting process, project preparation and the actual implementation of the entire NJZ EDU project (similarly to the conditions set out in the binding opinions of the authorities concerned - see above). However, in order to ensure proper protection of all public interests relevant to the zoning procedure, including the protection of property rights of the entities affected by the location and subsequent implementation of the construction, the construction authority has included these conditions in the zoning decision, with the understanding that they will be adequately taken into account in the subsequent stages of the project preparation and permitting process to the extent that they are relevant to the procedure and the individual buildings placed by this decision.

The Building Authority further adds that it also dealt with all other opinions, communications and statements of the authorities concerned, other subjects and the parties to the proceedings, which were included in the administrative file without having to be explicitly mentioned in the list above. However, on the basis of an assessment of the content of these opinions, communications and statements, the construction authority did not consider it necessary to impose any further conditions on the planning decision. The opinions and statements in question did not, as a rule, contain any specific requirements beyond those arising from the applicable legislation and merely copied the requirements laid down by the legislation, which it is neither practical nor appropriate to impose as special conditions in the planning decision. These opinions also contained some very general and non-specific statements, without formulating specific and enforceable conditions in relation to the further preparation (or, where appropriate, implementation) of the permitted project which could be taken over in this decision (e.g. description of the project under consideration, warning owners and managers of public infrastructure that they do not accept liability for breaches of the legislation by the applicant, copying the legal definitions of public infrastructure and protection zones, etc.). Similarly, some requirements concerning the regulation of private law relations between the applicant and the entities concerned, which go beyond the scope of the planning procedure and the competence of the building authority, were not incorporated into the terms of the decision.

Beyond this, the Building Authority did not consider it appropriate to include the following selected requirements in the conditions of the planning permission:

- a) Conditions resulting from the statement of the Trebic Municipal Authority, Department of Transport and Municipal Services No. ODKS 54394/20 - SPIS 53/2020/PJ dated 14 August 2020

The conditions stated in the statement were consummated by the decision of the Trebic Municipal Authority, Department of Transport and Municipal Services, No. ODKS 90073/20 - SPIS 14652/2020/PJ dated 21.12.2020, which is binding for the applicant and was placed on file in the above-mentioned proceedings. The Planning Authority has therefore not considered it necessary to re-adopt these conditions into the planning permission.

- b) Conditions resulting from the binding opinion of the Regional Directorate of Police of the Vysočina Region dated 6 November 2020 under KRPJ-92075-5/ČJ-2020-161006-ROU and the opinion of the Regional Administration and Maintenance of Roads of the Vysočina Region, contributory organisation, dated 5 October 2020 under TSÚ/No/011709/2020, the validity of which was extended by the opinion dated 5 September 2022 under KSAÚSVPO/015441/2022

The conditions specified in the above opinions are contained in the decision issued by the Trebic Municipal Authority, Department of Transport and Municipal Services No.: ODKS 90073/20 - SPIS 14652/2020/PJ dated 21 December 2020, which is binding on the applicant and has been placed on file in the above-mentioned proceedings. The Planning Authority has therefore not considered it necessary to re-adopt these conditions into the planning permission.

In relation to the specific conditions set out in Recitals XII - XVII of this decision on the protection zones, the Building Authority states the following:

The Building Authority has reviewed the applicant's applications for the establishment of buffer zones for the structures entitled

- "Raw water supply lines from Mohelno HPP and new water tank for NJZ EDU";
- "Drainage of wastewater from the NPP EDU and SHPP";
- "Drainage of wastewater from the construction of the NJZ EDU into the Skryje reservoir";
- "Drainage of rainfall water from the area of the NJZ EDU to the Skryje reservoir";
- "Drainage of rainfall water from the area of the NJZ EDU into the Lipňanský brook" and
- "Drainage of rainwater from the NPP EDU construction site into the Heřmanický Brook".

The protection zones in question are established for the purpose of protecting the above-mentioned structures, which are necessary to ensure safe and stable operation and construction of the New Nuclear Source at the Dukovany site. In this context, the construction authority has taken into account, on the one hand, the importance of these structures, as well as of the new nuclear power plant itself, and the risks associated with possible abnormal operating conditions that could be caused by damage to these structures. The new nuclear power plant at the Dukovany site will be one of the most important sources of supranational significance, providing a significant part of the electricity produced in the Czech Republic. This also implies the high importance of the structures used to ensure the drainage and supply of water for the Dukovany power plant (including the drainage of water during construction) and the need to protect these structures from unwanted interference threatening their operability and thus the operability of the new nuclear power plant and the safety of its construction.

On the other hand, the fact that the establishment of the protection zones will result in certain restrictions on the property rights of the owners of the affected land, including the extent of such restrictions resulting from the size of the protection zone and the extent of the restricted activities on the land in question, was also taken into account. The extent of the protection zone and the restrictions on the activities carried out therein essentially correspond to the standards laid down in Section 23 of Act No 274/2001 Coll., on water supply and sewerage, as amended, for public water supply and sewerage structures, which are similar in nature to the above-mentioned structures serving to drain and supply water for the Dukovany power plant (including the drainage of water during construction). This standard

requires that the selected activities be consulted and agreed in advance by the operator of the structures concerned, without, however, excluding them outright.

The proposed scope of the protection zone and the associated restrictions therefore appear to be reasonable, as they will sufficiently ensure the protection of the relevant structures (pipelines), which undoubtedly have a significant public interest, in a way that does not unduly restrict and burden the owners of the affected properties, thereby sufficiently fulfilling the interest in the protection and exercise of their property rights.

The Building Authority adds for completeness that, beyond the protection zones established by this decision (see above), protection zones for selected buildings are also established directly by law. These protection zones are listed in the documentation for the planning permission for individual buildings in Part B. Summary technical report (Chapter B.6.f) - Proposed protection and safety zones, extent of restrictions and conditions of protection under other legislation), which contains a description of any protection zones that may arise, and also in Part C. Situation drawings (Chapter C.2 - Cadastral situation drawing), where the land affected by any protection zones of the building is plotted. The only exception is the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"", the location of which and the related establishment of the protection zones by law according to Section 79(1) of the Building Act will only occur with the permitting of this construction following the specification of a specific design solution, and not already on the basis of this zoning decision (as is the case with other buildings placed by this decision). Therefore, only the new protection zones foreseen for this construction are listed in the documentation for the zoning decision (see page 296 of Part B. Summary Technical Report for the construction 'Complex of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"').

With regard to the specific conditions set out in Recitals XVIII to XXVI of this decision on the authorisation to fell trees, the Building Authority states the following:

The construction authority decided on the felling of trees on the basis of binding opinions of the Municipal Authority Dukovany, as the competent nature protection authority, which were issued on the basis of the applicant's applications. In the case of the constructions "Drainage of rainwater from NJZ EDU by Lipňanský brook incl. Retention", "Raw water intake lines from Mohelno hydroelectric power station and new water reservoir for the EDU NPP", "Drainage of wastewater from the EDU NPP and the hydroelectric power station", "Drainage of rainwater from the EDU NPP area to the Skryje reservoir", "Drainage of precipitation water from the area of the NJZ EDU to the Lipňanský brook" and in relation to the part of the construction "Set of buildings in the area of the nuclear facility "New nuclear source in the locality of Dukovany"" the jurisdiction of the Municipality of Dukovany was given by law, whereas in the case of the constructions 'Drainage of rainwater from the areas of the NPP EDU construction site into the Heřmanický Brook' and the part of the construction 'Set of constructions in the nuclear facility area 'New nuclear source in the Dukovany site'', the Municipal Office of Dukovany was entrusted by the Regional Authority of the Vysočina Region instead of the Municipal Office of Rouchovany with the issue of the binding opinions in question, which was excluded from consideration of the applicant's applications on the grounds that doubts as to its potential lack of bias could not be excluded (see lists of decisions, binding opinions and opinions of the authorities concerned on individual buildings submitted above).

All of these binding opinions were issued as consents and the building authority fully respected the conditions set out therein, which it has taken over in the individual statements of this decision, both as regards the felling permission itself and its conditions, and as regards the requirement for replacement planting. At the same time, the construction authority has verified the consistency of these binding opinions with the other binding opinions and that the conditions set out therein do not conflict with the other conditions of the decision. In making its decision, the building authority took into account both the content and justification of the individual binding opinions on the felling of trees and the statement of the Municipal Authority of Dukovany No OUDUK-166/2023 SPIS OUDUK-83/2023 of 14 April 2023, in which the authority commented in more detail on the reasons for issuing binding opinions on buildings for which it was given competence as a nature protection authority directly by law, including in response to the objections raised by the parties to the proceedings. It is clear from the reasoning contained in those documents that the competent nature conservation authority respected the legal

requirements and took into account the functional and aesthetic significance of the trees to be felled and the ecological damage that would result from their felling, and weighed those aspects against the reasons for felling them, which were in conflict with the permitted project of the NJZ EDU of national and international importance.

The extent of the replacement planting corresponds to the ecological damage that would result from the felling of the relevant trees and was determined in accordance with the methodological materials of the Agency for Nature Conservation and Landscape Protection. For practical reasons, the individual binding opinions on the felling of trees within the competence of the Municipal Authority of Dukovany given directly by law were issued in a mutually consistent and interdependent manner, in particular as regards the extent and location of the replacement planting, which was approached collectively as a whole, without strictly respecting the division of the applicant's applications into individual buildings and determining the replacement planting for each building separately. However, the overall extent of the replacement planting corresponds to the overall extent of the proposed felling. Such a procedure appears logical and, from an environmental point of view, expedient.

Similarly, the requirements for replacement planting to be carried out only in the event of construction, preferably during the dormant season, as well as the requirement for replacement care of newly planted trees, also appear to be logically justified and justifiable.

In view of the above, the construction authority based its decision on felling of trees entirely on the binding opinions of the Municipal Authority of Dukovany, without considering it necessary to set any additional conditions in this context beyond those resulting from the binding opinions of other concerned authorities. The specific additional requirements concerning the felling of trees were contained in the form of a condition only in the binding opinion of the Regional Authority of the Vysočina Region, Department of Environment and Agriculture, No KUJI 64147/2020, OZPZ 2268/2020 of 20 November 2020, which concerns the construction '*Drainage of rainwater from the NJZ EDU area into the Lipňanský brook*' and which lays down additional (more precise) conditions in relation to the time of felling of trees and protection of animals. These conditions have been taken over in Recital XXV of this Decision.

Consenting binding opinions of the Regional Office of the Vysočina Region, Department of Environment and Agriculture, concerning other buildings were not conditioned by similar requirements for limiting the felling period, and therefore the construction office based the formulation of the conditions for the permission to cut down trees in relation to the remaining buildings on the binding opinions of the Municipal Office of Dukovany, as the competent nature protection authority.

The only exception is the permit for felling of trees related to the construction "Underground cable line 110 kV NJZ EDU from the TR Slavětice substation" (see statement XXI), in relation to which the competent nature protection authority is the Slavětice Municipal Authority, which, however, did not issue a binding opinion on the applicant's application or on the repeated call of the Třebíč Municipal Authority for felling trees. Therefore, according to Section 2(7) of the Linear Act, this planning decision is not conditional on the binding opinion of the Slavětice Municipal Authority on the felling of trees (see above) as a result of the inaction of the Municipal Authority. The Building Authority has therefore itself assessed the aesthetic and functional significance of the trees to be felled, as well as the interest in their felling or preservation. In this context, the building authority considers it particularly relevant that plots No 144/4 and 619/4 in the cadastral area of the city of Prague are located in the following areas. Slavětice are used as roads, and the felling would concern the so-called wild and unmaintained vegetation, among which there are no aesthetically or functionally valuable trees, in a relatively insignificant area (a total of 54.2 m²) in the area along these roads. In this situation, the harm caused by the felling of the trees in question appears to be low and the interest in felling these trees outweighs the interest in preserving them, even taking into account the nature of the project as a construction of national and international importance.

Although the damage caused by felling was found to be low in this case, the building authority valued the trees to be felled using a publicly available programme for valuation of trees according to the Methodology of the AOPK ČR Valuation of trees growing outside the forest. On the basis of this valuation, the building authority then determined the replacement planting value, which according to the programme in question slightly exceeds the value of the trees to be felled. The above procedure corresponds to the way in which the Municipal Authority of Dukovany has proceeded in assessing the

applicant's applications for felling of trees when issuing binding opinions on felling of trees within its jurisdiction.

Settlement of the objections, comments and observations of the parties:

During the proceedings, objections, comments and observations of the parties were submitted, which were dealt with by the building authority as follows:

1.1 Children of the Earth - Club for Sustainable Transport

Date of delivery: **3.9.2021 (objection No 1) and 29.9.2021 (objection No 2)**