

Authority services

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SYKE/2026/473
Public

Swedish Environmental Protection Agency
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Notification in accordance with Article 3 of the Convention on Environmental Impact Assessment in a Transboundary Context regarding the planned wind farm Honkamaa, Keminmaa municipality, Finland

In accordance with Article 3, Paragraph 1 of the Convention on Environmental Impact Assessment in a Transboundary Context (Espoo Convention), countries likely to be affected by projects with potential significant transboundary environmental impacts must be notified. As the party of origin, Finland hereby notifies Sweden about the planned project wind farm Honkamaa which is located in the municipality of Keminmaa, Finland.

Information on the planned project

Honkamaan Tuulivoima Oy, owned by Fortum, is planning a wind farm project in the Honkamaa area of the municipality of Keminmaa. The planned wind farm is in the municipality of Keminmaa, approximately 17 kilometres north of the administrative centre of Keminmaa. The project's power transmission line is located within the city of Tornio. The distance from the boundary of the wind farm area to the city border of Tornio is approximately 1 kilometre (km) at its closest point, and the project area partially borders the municipality of Tervola. The distance to the Swedish border and the municipality of Haparanda is approximately 20 kilometres.

The following alternatives are included in the EIA:

Wind farm area:

VE0: The project will not be implemented.

VE1: A maximum of 25 wind turbines with a unit capacity of approximately 8–12 megawatts (MW) will be built in the Honkamaa wind farm area in Keminmaa. The total capacity of the wind farm area will be a maximum of approximately 300 megawatts (MW). The total height of the wind turbines will be a maximum of 300 metres. The area of the wind farm is approximately 3,500 hectares (ha)

Electricity transmission

SVE1: The project will be connected to the national grid via a new 9.8-kilometer-long 400-kilovolt power line, with the connection point located at the Viitajärvi substation in the eastern part of the city of Tornio.

SVE2: The project will be connected to the national grid via a new an 11.5-kilometer-long 110-kilovolt or 400-kilovolt power line, whose connection point is at the Keminmaa substation located in the western part of the municipality of Keminmaa.

A substation will be built in the wind farm area, and a battery energy storage facility may be constructed in connection with it. In addition, the necessary service roads will be built in the wind farm area, along with underground cabling within the area connecting the wind turbines to the site's own substation. During the construction phase, lifting areas will be built at the wind turbine sites, and temporary storage areas will be established within the wind farm area.

If implemented, the project could have environmental impacts, for example, on the landscape on the Swedish side.

The project is currently in the programme phase and in the next phase the environmental impact assessment report will be available for public display.

In addition to the environmental impact assessment procedure, establishing a wind farm area requires the preparation of a component master plan. The land use planning procedure for the Honkamaa windfarm [SYKE/2026/926] is being carried out as a separate process in parallel with the environmental impact assessment (EIA) procedure of the project. The responsible authority in the land use planning procedure is the municipality of Keminmaa.

The EIA procedure in Finland

The Finnish Act on Environment Impact Assessment Procedure (252/2017) and the Decree on Environmental Impact Assessment Procedure (277/2017) regulate the EIA procedure in Finland.

The public display of the EIA programme of the wind farm Honkamaa takes place in Finland between 29.4.–28.5.2026.

The Finnish Supervisory Agency, Senior Officer Marja Anttonen, marja.anttonen@lvv.fi, acts as the competent authority for the Finnish EIA procedure.

Participation in the EIA procedure

During the public display of the component master plan and the EIA programme, a public event will be held in Finland on Monday 11 May 2025 from 18.00 (Finnish time) onwards at the meeting facility of the Spa Hotel Pohjanranta (Pohjanrannan juhlahuoneisto, Pohjantie 23, 95310 Liedakkala). The coffee service is included and starts at 17.00 (Finnish time). Interpretation will be provided at the public event (Finnish and Swedish). It is possible to participate in the event also remotely in Teams through the following [link](#).

The full EIA programme and its appendices in Finnish are available at the following webpage: <https://www.ymparisto.fi/honkamaa-tuulivoimaYVA>.

Attached to this notification letter is a summary in Swedish of the Environmental Impact Assessment Programme for the wind farm Honkamaa.

Referring to Article 3, Paragraph 3 of the Espoo Convention, please send your response by e-mail to the register office of the Finnish Environment Institute (kirjaamo@syke.fi) and transboundaryEIA.SEA@syke.fi by **4 June 2026** and:

- acknowledge the receipt of the notification,
- indicate whether your state intends to participate in the EIA procedure,
- provide comments concerning the scope for the assessment of the likely significant environmental impacts of the project affecting your state, and
- submit any comments you might receive from the public and authorities in your state.

Please indicate our reference number **SYKE/2026/473** in your letter.

More information

Espoo Convention: Finnish Environment Institute, Senior Officer Hanne Rajanen, transboundaryEIA.SEA@syke.fi

Head of Services

Jenni Juslén

Senior Officer,
Point of Contact to the Espoo Convention

Hanne Rajanen

This document has been electronically signed. The electronic signatures can be verified from the register office of the Finnish Environment Institute.

Appendices Sammandrag av programmet för miljökonsekvensbedömning 6.3.2026 (SV)
Fortum Honkamaa YVA-ohjelma_25.3.2026 (FI)
Liite 1a. Natura-selvitys_Kirvesaapa_JULKINEN (FI)
Liite 2a. Natura-selvitys_Kilsiaapa-Ristivuoma_JULKINEN (FI)
Liite 3a. Natura-selvitys_Martimoaapa-Lumiaapa-Penikat_JULKINEN (FI)
Liite 4a. Natura-selvitys_Suuripää_JULKINEN (FI)

For information Ministry for Foreign Affairs of Finland
Ministry of the Environment