



Authority services

4 June 2026

SYKE/2024/1629

Public

Points of Contact in Austria, Denmark, Estonia,
Germany, Lithuania, the Netherlands, Norway and Sweden

Information regarding the Loviisa nuclear power plant in Finland

According to the Act on Environmental Impact Assessment Procedure (252/2017, amendments 911/2022, EIA Act), the Finnish Environment Institute has acted the Point of Contact of the Convention on Environmental Impact Assessment in a Transboundary Context (Espoo Convention) from the beginning of 2023. The Ministry of the Environment has previously assumed this role. In accordance with Article 6(2) of the Espoo Convention, the Finnish Environment Institute hereby sends the Finnish Government Decisions concerning the nuclear power plant units Loviisa 1 and Loviisa 2 in the City of Loviisa, Finland. This letter is also sent in accordance with Directive 2014/52/EU of the European Parliament and of the Council of 16 April 2014 amending Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment, and Agreement between Estonia and Finland on Environmental Impact Assessment in a Transboundary Context.

On 18 March 2022, Fortum Power and Heat Oy submitted the operating licence applications. The licensing process was preceded by an environmental impact assessment (EIA) procedure that took place from 2020 to 2022. The EIA procedure included a transboundary EIA procedure in accordance with the Espoo Convention (reference VN/19135/2020). On 10 January 2022, the Ministry of Economic Affairs and Employment, as the competent authority under the Finnish EIA Act, issued its reasoned conclusion (reference VN/20577/2021). On 9 May 2022, the Ministry of the Environment shared the competent authority's reasoned conclusion on EIA documentation of Loviisa nuclear power plant, the developer's operating licence application for the lifetime extension of the Loviisa nuclear power plant, and the developer's operating licence application for Loviisa's final disposal facility for low- and intermediate-level waste. These documents were shared to the following Parties of the Espoo Convention: Austria, Denmark, Estonia, Germany, Lithuania, the Netherlands and Sweden.

On 15 August 2024, the Ministry of Economic Affairs and Employment submitted to the Finnish Environment Institute the operating licences granted by the Government to Fortum Power and Heat Oy pursuant to the Nuclear Energy Act (990/1987). Due to some technical issues, the Finnish Environment Institute is now in a position to provide the decisions to the following Parties of the Espoo Convention: Austria, Denmark, Estonia, Germany, Lithuania, the Netherlands, Norway and Sweden. The decisions are available in English and Finnish. The applications and licences are available at the following web page of the Ministry of Economic Affairs and Employment: <https://tem.fi/en/loviisa-power-plant>.

The operating licence (Decision VN/7906/2022) is adopted in Helsinki on 16 February 2023. It covers the operation of the Loviisa 1 and Loviisa 2 nuclear power plant units and the buildings and storage facilities belonging to them that are necessary for the management of spent nuclear fuel and nuclear waste.

Energy production at the units may continue until the end of 2050 at the latest, after which the units will enter the preparatory phase for decommissioning.

The operating licence (Decision VN/7972/2022) is adopted in Helsinki on 30 March 2023. It applies to the final disposal facility for low- and intermediate-level radioactive waste, located within the site. The final disposal facility may be operated until the end of 2090 at the latest. In addition to radioactive waste generated during the operation of the power plant, it may also be used to dispose of radioactive waste generated during decommissioning and dismantling. Expansion of the final disposal facility will be necessary later to accommodate the final disposal of waste generated during decommissioning and dismantling.

The operating licences provide more detailed information. The sections titled “Environmental impact assessment procedure and the competent authority’s reasoned conclusion” in the operating licences describe how EIA is taken into account in permit procedures and permits.

Further information

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This document has been electronically signed.

Appendices

VN79062022 Government decision on Loviisa NPP Operating Licence
16 Feb 2023
VN79062022 Valtioneuvoston päätös Loviisan ydinvoimalaitoksesta
16.2.2023
VN79722022 Government decision on Loviisa Disposal Facility Operating Licence 30 Mar 2023
VN79722022 Valtioneuvoston päätös Loviisan loppusijoituslaitoksesta
30.3.2023

Send list

As per send list on the following page

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Ministry of the Environment
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Asiakirja: SYKE/2024/1629-2 Information Art. 6 of the Espoo Convention Loviisa NPP in Finland 4 Jun 2026.pdf

Seuraavat henkilöt (organisaationimen mukaisessa aakkosjärjestyksessä) ovat allekirjoittaneet tämän asiakirjan sähköisesti. / Följande personer (i bokstavsordning efter organisationens namn) har undertecknat detta dokument elektroniskt. / This document has been electronically signed by the following persons (in alphabetical order according to their organization's name):

Laura Aitala-Martesuo, Suomen ympäristökeskus,
viranomaispalvelut
Jenni Juslen, Suomen ympäristökeskus, viranomaispalvelut



DETALŪS METADUOMENYS

Dokumento sudarytojas (-ai)	transboundaryEIA.SEA <transboundaryEIA.SEA@syke.fi>
Dokumento pavadinimas (antraštė)	InformationArt.6oftheEspooConventionLoviisaNPPinFinland4Jun2026.pdf
Dokumento registracijos data ir numeris	–
Dokumento gavimo data ir dokumento gavimo registracijos numeris	2026-06-04 Nr. D13-320
Dokumento specifikacijos identifikavimo žymuo	PDF-PADES
Informacija apie būdus, naudotus metaduomenų vientisumui užtikrinti	"" paskirties metaduomenų vientisumas užtikrintas naudojant "Entrust OV TLS Issuing RSA CA 1, SSL Corporation US" išduotą sertifikatą "vahva.syke.fi, Suomen ympäristökeskus FI", sertifikatas galioja nuo 2025-08-15 06:39:50 iki 2026-09-13 00:00:00 "" paskirties metaduomenų vientisumas užtikrintas naudojant "Entrust OV TLS Issuing RSA CA 1, SSL Corporation US" išduotą sertifikatą "vahva.syke.fi, Suomen ympäristökeskus FI", sertifikatas galioja nuo 2025-08-15 06:39:50 iki 2026-09-13 00:00:00 "Gauto dokumento registravimas" paskirties metaduomenų vientisumas užtikrintas naudojant "RCSC IssuingCA-2, VI Registru Centras - i.k. 124110246 LT" išduotą sertifikatą "DBSIS, Informatikos ir ryšių departamentas prie Lietuvos Respublikos vidaus reikalų ministerijos, į.k.188774822 LT", sertifikatas galioja nuo 2025-05-16 11:31:08 iki 2028-05-15 11:31:08
Pagrindinio dokumento priedų skaičius	–
Pagrindinio dokumento priedamų dokumentų skaičius	–
Priedamo dokumento sudarytojas (-ai)	–
Priedamo dokumento pavadinimas (antraštė)	–
Priedamo dokumento registracijos data ir numeris	–
Programinės įrangos, kuria naudojantis sudarytas elektroninis dokumentas, pavadinimas	–
Informacija apie elektroninio dokumento ir elektroninio (-ių) parašo (-ų) tikrinimą (tikrinimo data)	Atitinka specifikacijos keliamus reikalavimus. Parašo infrastruktūros klaida: unknown object in getInstance: org.bouncycastle.asn1.DLApplicationSpecific (null 2026-06-04 12:21:40) Parašo infrastruktūros klaida: unknown object in getInstance: org.bouncycastle.asn1.DLApplicationSpecific (null 2026-06-04 12:31:10)
Paieškos nuoroda	–
Papildomi metaduomenys	Nuorašą suformavo 2026-06-16 14:17:45 DBSIS