

46978-2026 - Competition

Finland – Electricity distribution and control apparatus – Fingrid's type approval process for protection and control systems of transmission grid substations

OJ S 15/2026 22/01/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Fingrid Oyj

Email: typeapproval@fingrid.fi

Activity of the contracting entity: Electricity-related activities

2. Procedure

2.1. Procedure

Title: Fingrid's type approval process for protection and control systems of transmission grid substations

Description: Request for Participation: Fingrid Oyj is initiating a type approval process to select suppliers for substation control and protection systems. The scope of this procurement includes the following: Mandatory products: • RTU • HMI • Bay control unit • Distance protection • Line differential protection • Multipurpose protection IED • 400 kV voltage and restoration functions • 400 kV automatic re-closing • Transformer differential protection • 400 kV busbar protection • Switches Optional products: • 110 kV distributed busbar protection • Voltage regulator • IED for measuring sub and inter-harmonic frequencies The objective of this process is to establish contracts with a maximum of three suppliers capable of providing a complete, type-approved solution for upcoming substation projects. Selected suppliers will ensure system reliability and compliance with Fingrid's standards starting in 2028. The contract period is seven years. The type approval process is described in more detail in Appendices 1 and 2 (Covering letter and Type approval information)

Procedure identifier: 36492afa-b0fc-471e-8abb-8a8cd2a19e0d

Internal identifier: 590877

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

The procedure is accelerated: no

Main features of the procedure: The procurement complies with the Act on the Procurement of Units in the Water, Energy, Transport and Postal Services Sectors and concessions (so-called Special Sector Procurement Act, 1398/2016). The procurement is carried out by using the negotiated procedure. In the first phase of the procurement procedure, candidates are invited to submit applications for participation in the negotiated procedure. The candidates are selected based on the Minimum preselection requirements for preselection stage 1. Only the qualified candidates are preselected to the second stage of the process. The negotiation process involves negotiating with the candidates on the final terms and conditions, how the to be procured services will be carried out. At the end of the negotiations, the contracting entity shall request a binding tender from all the tenderers, based on the terms defined in the final call for tender. The negotiation process will end to the selection of three candidates to proceed to the design, configuration and testing phase of products and systems for the final type

approval for Fingrid's substation projects. No compensation shall be paid for the submission, presentation or other participation in the proceedings of a request to participate or a tender. Purchaser's procurement documents related to the procurement are available in Finnish /English. If the company wants the tender documentation in another language, the translation and the resulting costs are borne by the company itself. PRELIMINARY TIME SCHEDULE 1. Invitation to participate 20.1.2026 2. Return of the material to Fingrid and entering to the process ends: 5.2.2026 3. Invitations to negotiate and draft document package to tenderers 4. Negotiations 12.2-10.6.2026 5. Publication of the final call for tender 11.6.2025 6. Deadline for final tenders 22.6.2025 7. Evaluation of the final tenders and procurement decision 24.6.2025 8. Mandatory exclusion criteria checks before entering into the Agreement

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 31200000 Electricity distribution and control apparatus

Additional classification (cpv): 31221000 Electrical relays, 31682540 Substation equipment

2.1.2. Place of performance

Country: Finland

Anywhere in the given country

2.1.4. General information

Legal basis:

Directive 2014/25/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD)

5. Lot

5.1. Lot: LOT-0000

Title: Fingrid's type approval process for protection and control systems of transmission grid substations

Description: Request for Participation: Fingrid Oyj is initiating a type approval process to select suppliers for substation control and protection systems. The scope of this procurement includes the following: Mandatory products: • RTU • HMI • Bay control unit • Distance protection • Line differential protection • Multipurpose protection IED • 400 kV voltage and restoration functions • 400 kV automatic re-closing • Transformer differential protection • 400 kV busbar protection • Switches Optional products: • 110 kV distributed busbar protection • Voltage regulator • IED for measuring sub and inter-harmonic frequencies The objective of this process is to establish contracts with a maximum of three suppliers capable of providing a complete, type-approved solution for upcoming substation projects. Selected suppliers will ensure system reliability and compliance with Fingrid's standards starting in 2028. The contract period is seven years. The type approval process is described in more detail in Appendices 1 and 2 (Covering letter and Type approval information)

Internal identifier: 590877

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 31200000 Electricity distribution and control apparatus

Additional classification (cpv): 31221000 Electrical relays, 31682540 Substation equipment

5.1.2. Place of performance

Country: Finland
Anywhere in the given country

5.1.3. Estimated duration

Start date: 01/01/2028
Duration end date: 31/12/2034

5.1.4. Renewal

Maximum renewals: 0

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): no

5.1.7. Strategic procurement

Social objective promoted: Human rights due diligence in global supply chains, Fair working conditions

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

Information about the second stage of a two-stage procedure:

The procedure will take place in successive stages. At each stage, some participants may be eliminated

5.1.10. Award criteria

Criterion:

Type: Quality

Name: Quality

Description: Quality will be scored.

5.1.11. Procurement documents

Deadline for requesting additional information: 27/01/2026 13:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/fingrid?id=590877&tpk=b0631831-901c-47e3-9e39-d22ad25cfd59>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/fingrid?id=590877&tpk=b0631831-901c-47e3-9e39-d22ad25cfd59>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of requests to participate: 05/02/2026 10:00:00 (UTC+00:00) Western European Time, GMT

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Conditions relating to the performance of the contract: Will be taken into account in the agreement.

A non-disclosure agreement is required: no

Legal form that must be taken by a group of tenderers that is awarded a contract: Company to be officially registered.

Financial arrangement: No guarantees required.

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Markkinaoikeus

Organisation providing additional information about the procurement procedure: Fingrid Oyj

Organisation providing more information on the review procedures: Fingrid Oyj

8. Organisations

8.1. ORG-0001

Official name: Markkinaoikeus

Registration number: 3006157-6

Postal address: Radanrakentajantie 5

Town: Helsinki

Postcode: 00520

Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)

Country: Finland

Email: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Internet address: <http://www.oikeus.fi/markkinaoikeus>

Roles of this organisation:

Review organisation

8.1. ORG-0002

Official name: Fingrid Oyj

Registration number: 1072894-3

Postal address: Lakkisepäntie 21

Town: Helsinki

Postcode: 00620

Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)

Country: Finland

Contact point: Fingrid Oyj

Email: typeapproval@fingrid.fi

Telephone: +358 303955259

Internet address: <http://www.fingrid.fi>

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing more information on the review procedures

8.1. ORG-0003

Official name: Hansel Oy (Hilma)

Registration number: FI09880841

Postal address: Mannerheiminaukio 1a

Town: Helsinki

Postcode: 00100

Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)

Country: Finland

Contact point: eSender

Email: tekninen@hankintailmoitukset.fi

Telephone: 029 55 636 30

Internet address: <http://hankintailmoitukset.fi>

Roles of this organisation:

TED eSender

Notice information

Notice identifier/version: ea025c67-a090-43ab-bac0-72d1c0e2bce9 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 17

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Languages in which this notice is officially available: English

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OJ S issue number: 15/2026

Publication date: 22/01/2026